

Student Information Systems

April 3, 2017 VERSION 1.9

Oklahoma State Department of Education 2500 North Lincoln Boulevard Oklahoma City, OK 73105-4599

| Version | Date      | Modification   |
|---------|-----------|--|
| 1.5     | 4.17.2013 | • Removed version logging for version 1.4 and previous. Version 1.4 and previous contained a log of changes similar to this current version/modification log. Refer to version 1.4 to review any previous modifications to the documentation leading up to version 1.4.  |
|         |           | Section 6.3 (CalendarDateType/OtherCode) – Changed from Optional to Mandatory. Included code values to be sent.  |
|         |           | <ul> <li>Section 6.4 (CalendarSummary/SIF ExtendedElements) – Added an additional SIF ExtendedElement<br/>(FirstNineWeeks).</li> </ul>   |
|         |           | • Section 7.2 (Basis Of Admission) – Corrected a definition and added two new codes to the codeset.  |
|         |           | • Section 7.3 (County Code) – Corrected County codes that were improperly identified.  |
|         |           | • Section 7.10 (Supplemental nai Language Code) – Added additional code of SH – Shawnee.   |
|         |           | <ul> <li>Section 7.15 (ExitTypeCode/OtherCode List) – Added to additional other codes which further define an<br/>ExitType/Code of 1923.</li> </ul>  |
|         |           | <ul> <li>Section 7.33 (SchoolCourseInfo/InstructionalLevel Code List) – included code table 7.33 with descriptions of the<br/>Instructional Level codes.</li> </ul>  |
| 1.6     | 4.14.2014 | Section 6.11 (SectionInfo/MediumOfInstruction) – Corrected reference to the Code table location from section 7.16 to section 7.18.   |
|         |           | <ul> <li>Section 6.18 (StudentPersonal/SIF ExtendedElement/FreeReduced) – Added an additional value of<br/>"CommunityEligible"</li> </ul>  |
|         |           | • Section 6.22 (TermInfo/Description) – Changed from Optional to Mandatory.  |
|         |           | <ul> <li>Section 7.2 (Basis of Admission (EntryType Code/OtherCode List) – Added Emergency Transfer Code "ET08."<br/>Added Code "ACEPT" for ACE part-time students.</li> </ul>   |
|         |           | • Section 7.10(Supplemental nai Language Code) – Added additional language code of "PU" for Pueblo.  |
|         |           | <ul> <li>Section 7.15(ExitType OtherCode/OtherCode List) – Removed four codes: HS5O, HS5N, HS6O, HS6N from the<br/>list and replaced with two codes: HS5, HS6. HS5O and HS5N have been combined into a single code HS5. HS6O<br/>and HS6N have been combined into a single code HS6.</li> </ul>  |
|         |           | • Section 7.31(Lunch Eligibility Determination) – Added additional codes and modified the definition of Code 01 and code 11.   |
|         |           | <ul> <li>Section 7.33(Instructional Level) – No Code changes, modified the definition of 0572 – Honors and modified the suggested hierarchy to select when choosing between two instructional levels for a single course.</li> </ul>   |
| 1.7     | 4.1.2015  | • Section 6.3 (CalendarDate/CalendarDateType/Code) – Reference added in Wave Business Rules to code table 7.34.  |
|         |           | • Section 6.3 (CalendarDate/SIF ExtendedElement/DailyInstructionalMinutes) – Added a new Non-Student Level element called "DailyInstructionalMinutes" to capture the instructional minutes for a single specific date in the school's calendar year.   |
|         |           | <ul> <li>Section 6.4 (CalendarSummary/SIF ExtendedElement/FirstNineWeeks) – Added clarification regarding the date<br/>format in the Wave Business Rules section.</li> </ul>   |
|         |           | • Section 6.5 (Demographics/CountyOfBirth) – Removed Wave Business rules. It formerly referenced the County code table. This is an optional element so no Wave business rules would apply.   |
|         |           | <ul> <li>Section 6.10 (SchoolInfo/SessionType) – Modified from Mandatory to Optional. The SessionType in the SchoolInfo object is not used. The SessionType used is derived from the TermInfo object related to the CalendarSummary and CalendarDate object.</li> </ul>  |
|         |           | <ul> <li>Section 6.11 (SectionInfo/MeetingTime) – Expanded the MeetingTime element and included the TimetableDay and<br/>TimetablePeriod elements as Conditional. This is a clarification. The MeetingTimeList was already mandatory and<br/>the only elements inside of the MeetingTimeList were TimetableDay and TimetablePeriod. It was expected these<br/>would be sent as part of the Mandatory attribute of the MeetingTimeList. This clarifies by including them in the<br/>document and marking the Wave Element column to Conditional.</li> </ul> |

| Version | Date     | Modification  |
|---------|----------|---|
| 1.7     | 4.1.2015 | Section 6.11 (SectionInfo/SummerSchool) – Modified from Mandatory to Optional. The Wave does not use this identifier.   |
|         |          | <ul> <li>Section 6.17 (StudentDailyAttendance/SIF ExtendedElement/TransportedEligibleStateAid) – Added a new Student<br/>Level element called "TransportedEligibleStateAid" to capture if this instance of Attendance represents a day in which<br/>the student was transported eligible for state aid. The data from this additional element was already collected through<br/>the StudentAttendanceSummary object. Moving this element to the StudentDailyAttendance will allow for the<br/>system to collect and calculate the State Aid days transported in a more efficient manner.</li> </ul> |
|         |          | Section 6.18 (StudentPersonal/EconomicDisadvantage) – Clarified the definition of EconomicDisadvantage in the Wave Business Rules section to account for the situation where a student DOES NOT have access to a meal.  |
|         |          | <ul> <li>Section 6.18 (StudentPersonal/FreeReduced) – Added a new code to the already existing codeset. The new code         "NA" for Not Applicable allows for a district to report the FreeReduced eligibility as Not Applicable per changes         made by the United States Department of Agriculture (USDA) where a student without access to a meal cannot be         counted for FreeReduced purposes. The lack of a Not Applicable code would keep districts from reporting this         element accurately in situations where a student did not have access to a meal.</li> </ul>        |
|         |          | • Section 6.18 (StudentPersonal/ProvideToSEAS) – Wave Business Rules will be changing regarding the use of this element. The previous business rules have been removed leaving only the possible code values. A new state special education system contract is in place. This indicator will not be used until the communication between the two systems is defined and it is determined if and when this indicator is needed.  |
|         |          | • Section 6.18 (StudentPersonal/DisabilityCode) – Removed the prefix of "DD" (Developmental Delays) and placed it (Developmental Delays) into the codeset as code 15 (Developmental Delays). This was done to clarify the way in which to report Developmental Delays to the Wave system.   |
|         |          | <ul> <li>Section 6.19 (StudentPersonal/SIF ExtendedElement/MSIArmedForces) – Added a new Student Level collection<br/>called MSIArmedForces (Military Student Identifier – Armed Forces). This code identifies whether or not this<br/>student has a parent or legal guardian who is a member of the Armed Forces of the United States. This addition is<br/>done per HB1331 (Legislative Session 2015).</li> </ul>   |
|         |          | <ul> <li>Section 6.18 (StudentPersonal/SIF ExtendedElement/MSIReserve) – Added a new Student Level collection called<br/>MSIReserve (Military Student Identifier –Reserve). This code identifies whether or not this student has a parent or<br/>legal guardian who is a member of a reserve component of the Armed Forces of the United States. This addition is<br/>done per HB1331 (Legislative Session 2015).</li> </ul>  |
|         |          | <ul> <li>Section 6.18 (StudentPersonal/SIF ExtendedElement/MSINationalGuard) – Added a new Student Level collection called MSINationalGuard (Military Student Identifier – National Guard). This code identifies whether or not this student has a parent or legal guardian who is a member of the National Guard. This addition is done per HB1331 (Legislative Session 2015).</li> </ul>  |
|         |          | Section 6.22 (TermInfo/MarkingTerm; SchedulingTerm; AttendanceTerm) – Changed from Optional to Mandatory.<br>This is NOT a Student Level collection.  |
|         |          | <ul> <li>Section 7.2 (Basis of Admission Codes) – Codeset modified to add additional codes. Several codes are also indicated<br/>as deprecated.</li> </ul>  |
|         |          | • Section 7.2.1 (Basis of Admission Reporting Use) – A new section was added to further define and describe the use of the Basis of Admission codes).   |
|         |          | <ul> <li>Section 7.8 (RaceList) – Removed the SDE Code and SDE Description columns leaving only the SIF Code and SIF<br/>Description.</li> </ul>  |
|         |          | <ul> <li>Section 7.10 (Supplemental nai Language Code) – Additional Native American Indian Language codes added.</li> <li>Section 7.10.1 (Supplemental mis Language Codes) – Additional miscellaneous language codes added.</li> </ul>  |
|         |          | • Section 7.31 (Lunch Eligibility Determination) – Further elaborated on definition for code 11.  |
|         |          | <ul> <li>Section 7.32.1 (Testing in Lower Grade) – Provided standardization guidance for multiple assessment formats when providing to the Wave through the StudentAcademicRecord object.</li> </ul>  |
|         |          | <ul> <li>Section 7.34 (CalendarDateType Code) – Provided code table and SDE Descriptions. The codeset was already collected. This addition provides and SDE Description for the already existing SIF Code and SIF Description.</li> </ul>   |

| 1.8 | 5/1/2016 | Section 6.2 AttendanceCodeInfo Object changed Description from Optional to Mandatory.   |
|-----|----------|---|
|     |          | Section 6.4 CalendarSummary Object updated business rules to include information for the FQSR/ASR report for description.                                       |
|     |          | Section 6.4 CalendarSummary Object made clarification that     SIF_ExtendedElements/SIF_ExtendedElementName="LunchMinSectionutes" should be recorded in minutes |
|     |          | Section 6.11 SectionInfo Object changed SectionRoomList and MeetingTimeList optional.   |
|     |          | Section 6.14 StudentAcademicRecord added definitions to MarkValueInfo Percentage, Numeric, Letter, and Narrative.   |
|     |          | • Section 6.18 StudentPeriodAttendance. This entire object is new.  |
|     |          | Section 6.19 StudentPersonal removed 04 –Deafness from the Primary Disability Code options  |
|     |          | • Section 7.2 added Basis of Admission EntryType Code for LTSS, STSS, FRGN, and ROP   |
|     |          | Section 7.2 updated definition for Basis of Admission EntryType Code for ACEPT  |
|     |          | Section 7.2.1 added explanations for the new EntryType Codes and made changes to the Basis of Admission<br>Reporting Use Table                                  |
|     |          | • Section 7.10.1 Akan and Liberian English were added to the Supplemental mis Language Code   |
|     |          | Section 7.12 deleted explanation 3 under ExitCode 3505  |
|     |          | • Section 7.34 added clarifying language for CalandarDateType code 9999   |
|     |          | Added Appendix A (current validations)  |
|     |          | Added Appendix B (new validations)  |

| 1.9 | 4/3/2017 | <ul> <li>Section 6.2 AttendanceCodeInfoObject changed Wave Business Rules for AttendanceType requesting only absences<br/>and additional clarifying language</li> </ul>   |
|-----|----------|---|
|     |          | <ul> <li>Section 6.5 Demographics updated Wave Business Rules for LanguageList/Language/OtherCodeList to reference</li> </ul>   |
|     |          | appropriate responses on the Home Language Survey.  |
|     |          | Section 6.9 SchoolCourseInfo updated Wave Business Rules for StateCourseCode relating to college level courses.   |
|     |          | <ul> <li>Section 6.14 StudentAcademicRecord added language regarding state assessments and information being received<br/>directly from test vendor.</li> </ul>   |
|     |          | Section 6.14 StudentAcademicRecord updated Wave Business Rules for AssessmentPerformanceHistory.  |
|     |          | Section 6.17 StudentDailyAttendance updated Wave Business Rules for   |
|     |          | SIF_ExtendedElements/SIF_ExtendedElementName="TransportedEligibleStateAid" to better define eligibility.  |
|     |          | • Section 6.19 StudentPersonal updated IDEA to optional and modified Wave Business Rules to state the student must have an active IEP and the source of this data will be EdPlan.   |
|     |          | Section 6.19 StudentPersonal updated Wave Business Rule for Homeless Section 6.19 StudentPersonal updated   |
|     |          | Section504 to optional and modified Wave Business Rules that EdPlan will be the source of this data. Section 6.19<br>StudentPersonal <b>added</b> SIF_ExtendedElements/SIF_ExtendedElementName="Bilingual" as a new element with detailed Wave Business Rules.  |
|     |          | <ul> <li>Section 6.19 StudentPersonal updated SIF_ExtendedElements/SIF_ExtendedElementName="FreeReduced" to</li> </ul>  |
|     |          | remove Provision 1 and Provision 4 from the list of FreeReduced options.  |
|     |          | <ul> <li>Section 6.19 StudentPersonal removed SIF_ExtendedElements/SIF_ExtendedElementName="IEPP01",<br/>"IEPP02", "IEPP03", "IEPP04", "IEPP05", and "IEPP06".</li> </ul>   |
|     |          | • Section 6.19 StudentPersonal removed SIF_ExtendedElements/SIF_ExtendedElementName="ProvideToSEAS".  |
|     |          | Section 6.19 StudentPersonal <b>removed</b> SIF_ExtendedElements/SIF_ExtendedElementName=     "ProvideToCareerTech"   |
|     |          | • Section 6.19 StudentPersonal SIF_ExtendedElements/SIF_ExtendedElementName= "CoreInd" updated Wave Business Rules to reference current legislation (70 OS 11-103.6).   |
|     |          | <ul> <li>Section 6.19 StudentPersonal SIF_ExtendedElements/SIF_ExtendedElementName= "HomelessMcKinneyVento"<br/>updated Wave Business Rules to include that a student must be enrolled at a site receiving the sub-grant to be "Yes".</li> </ul>  |
|     |          | • Section 6.19 StudentPersonal removed SIF_ExtendedElements/SIF_ExtendedElementName= "FosterCare".  |
|     |          | • Section 6.19 StudentPersonal removed SIF_ExtendedElements/SIF_ExtendedElementName= "DHSCustody".  |
|     |          | <ul> <li>Section 6.19 StudentPersonal removed SIF_ExtendedElements/SIF_ExtendedElementName= "ExtraCurricular".</li> <li>Section 6.19 StudentPersonal removed SIF_ExtendedElements/SIF_ExtendedElementName= "DisabilityCode" and updated Wave Business Rules to state that EdPlan will be the source of this data.</li> </ul>  |
|     |          | <ul> <li>Table 7.2 Basis of Admission added two new basis of admission codes PK3 and Pre-ISP.</li> </ul>  |
|     |          | <ul> <li>Table 7.2.1 Basis of Admission added two new basis of admission codes TKS and TRE-DT.</li> <li>Table 7.2.1 Basis of Admission Reporting use updated rules for LTSS/STSS and added rules for PK3 and Pre-ISP.</li> </ul>  |
|     |          | <ul> <li>Table 7.9 StudentContactRelationship updated SDE Code and SDE Description to include additional SIF codes.</li> </ul>  |
|     |          | • Table 7.12 Entry and Exit Descriptions <b>removed</b> 9999 as Entry and Exit Codes utilized by SDE.   |
|     |          | • Table 7.16 English Proficiency updated SDE descriptions regarding assessments.  |
|     |          | • Table 7.17 EnglishProficiency/OtherCodeList modified the SDE description to include "Former" in the description.  |
|     |          | Table 7.19 Reporting End of Instruction (EOI) Scores was removed.   |
|     |          | • Table 7.19.1 State Testing Proficiency Levels was updated for proficiency level 3, removing "satisfactory".   |
|     |          | Table 7.19.2 Assessment/Name was removed.   |
|     |          | Table 7.20 Reporting EOI Alternate Fulfillment, Remediation, and Refusal was removed.     Table 7.20 Lucrated table across to College and Course Parada Tratice and course and course in the second table across the college and Course Parada Tratice and course and course and course across the college and course across the college across the college across the course of the co |
|     |          | <ul> <li>Table 7.20.1 updated table name to College and Career Ready Testing and removed partial description and tests.</li> <li>Table 70.2.2 updated table name to SDE Approved Out-of-State Assessments and removed partial description and</li> </ul>  |
|     |          | table information.  |
|     |          | Table 7.20.3 EOI Alternative Project Codes was removed.   |
|     |          | Table 7.20.4 Remediation, Remediation Refusal, EOI Retake Refusal was removed.     Tible 7.22 Learner Theorem and a dial discuss to acford the second s |
|     |          | <ul> <li>Table 7.22 Language TypeCode added language to reference appropriate responses on the Home Language Survey.</li> <li>Table 7.31 Lunch Eligibility Determination updated SDE Description for Code 11 has been removed</li> </ul>  |
|     |          | <ul> <li>Table 7.31 Lunch Eligibility Determination updated SDE Description for Code 11 has been removed</li> <li>Table 7.32.2 updated the table name to Reporting Oklahoma School Testing Program (OSTP) scores as well as the</li> </ul>  |
|     |          | assessment/subtest category information.  |
|     |          | <ul> <li>Table 7.33 Instructional Level removed code 0570 (Basic) as a code utilized by SDE.</li> </ul>   |
|     |          | • Table 7.34 CalendarDateTypeCode update SDE Description for codes 3421 (Strike) to include "Union Strike" and  |
|     |          | code 9999 to include "which includes schools with 4 day weeks".   |
|     |          | Updated current validations in Appendix A.  |
|     |          | Added new validations in Appendix B.  |
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# **1 - Introduction**

The Oklahoma State Department of Education (SDE) is developing and implementing a comprehensive statewide student record tracking and reporting system. Development and implementation of this system, branded *the Wave*, is a multiyear, phased project that is revolutionizing the manner in which district data is collected, managed, and analyzed by the state and local school districts. In accordance with 70 O.S. § 3-104, state law authorizes the Oklahoma State Board of Education and the Oklahoma State Department of Education to collect data from schools necessary to perform required duties and functions. While the method and efficiency in which data is reported is changing (via *the Wave*), all requirements are unchanged and remain the same by law.

Using *the Wave*, SDE staff will be able to manage data for decision making and statistical reporting at the state level, routinely provide pertinent information to school districts, and satisfy mandated state and federal reporting requirements. Once *the Wave* and its components are in place, the ability of the SDE to address accountability issues, student mobility, longitudinal studies, emerging policy matters, federal reporting mandates, and other related items will be greatly enhanced.

Legislation requires that student information and instructional management systems used within Oklahoma school districts, beginning with the 2005-2006 school year, shall comply with XML standards and SIF specifications. These requirements, when combined with state data collection and submission requirements, define the external requirements districts and schools must address when deciding how to best meet their needs.

This document outlines the collection of student information system (SIS) student demographic and enrollment data from districts after the completion of the "initial assignment" of student testing numbers. Collection of this data will include event-based reporting as well as scheduled (request-based) collections.

### 1.1 - Purpose

The purpose of this document is to provide information necessary for the collection of required student demographic, enrollment, teacher and course data, within *the Wave*. This requirements document is for SIS vendors to use in mapping the elements necessary for data collection. Oklahoma school district personnel must ensure their vendor is provided this document as a vital starting point for SIF agent development as it clearly identifies Oklahoma's expectation in regards to the SIF 2.0r1 Implementation Specification. Data objects and elements identified in this document, to be collected through *the Wave*, fall under the same School Laws of Oklahoma as all reports required of school districts in that all persons charged with the collection of data through *the Wave* shall maintain event and scheduled data collections with the highest degree of diligence, accuracy, and good faith in reflecting the truth.

## **1.2 - How to Use this Document**

This document provides the necessary requirements for the SIS to properly submit and receive SIF messages to/from *the Wave*. Subsequent sections identify SIF Objects and Elements, SDE business rules, and applicable Code tables. To ensure success with *the Wave*, reference must be made to all three of the above mentioned aspects. If questions or uncertainty regarding specific aspects arise, please contact *the Wave* via the OSF Help Desk at (405) 521-2444 for clarification. A ticket will be opened and a representative will contact you to assist in answering any questions or providing clarification.

This document is to be used in conjunction with the SIF 2.0r1 Implementation Specification. The SIF 2.0r1 Implementation Specification can be obtained by visiting the SIF Web site at <www.sifassociation.org>.

### **1.3 - How this Document is Organized**

This document is divided into seven sections designed to answer a wide range of questions about operational considerations and technical requirements for implementing the district's interface with *the Wave*.

Section 1: Introduction - provides information regarding the document itself.

**Section 2:** Configuration Components - provides information regarding the necessary components for successful connection to *the Wave* and to enable successful submission of required data.

**Section 3:** Student Testing Number Assignment - provides information regarding the assignment of Student Testing Numbers.

**Section 4:** SIF\_Event Processing - provides information regarding event-based SIF objects/elements.

**Section 5:** SIF\_Request Processing - provides information regarding request-based SIF objects/elements.

**Section 6:** SIF Object Mapping - provides information regarding the specific requirements for SIF objects/elements within *the Wave*.

**Section 7:** Code Tables - provides information regarding the acceptable code values for elements identified in Section 6.

# **1.4 - Definitions**

This table lists a variety of terms and acronyms used within this document. Since these terms are understood by vendors developing student information packages, they have been listed here in summary as a point of reference.

| Term                     | Brief Description  |
|--------------------------|--|
| Event                    | A change to existing district level data that results in a SIF message being sent to the zone.   |
| HTTPS                    | Hyper Text Transfer Protocol Secure  |
| Initial<br>Assignment    | The one-time process of assigning state-provided student testing numbers to currently enrolled students within a district.   |
| Initial Load             | The submission of student data provided by districts for the initial assignment or revalidation of state-provided student testing numbers. The initial load will occur at the beginning of each school year.   |
| SDE                      | (Oklahoma) State Department of Education   |
| SIF                      | Schools Interoperability Framework: SIF is an open standard specification to ensure K-12 instructional and administrative software applications share information quickly and efficiently. SIF is platform independent and vendor neutral.                   |
| SIF Application<br>Agent | Refers to the part of a SIS or other application that sends/receives data in accordance with SIF specifications.   |
| SIF XSD                  | Schools Interoperability Framework eXtensible Markup Language Schema Definition/Documentation. Refers to the specification standard that is used by ZIS/SIF Agents to validate data coming from another SIF Agent ensuring it has met the required standard. |
| SIS                      | Student Information System: A software program used by a school or district to collect and manage student information. Sometimes referred to as a Student Information Package (SIP).   |
| SSL                      | Secure Socket Layer: A protocol for transmitting private documents via the Internet.   |
| STN                      | Student Testing Number: A unique, state-provided number assigned to all students by <i>the Wave</i> .  |
| the Wave                 | A customized and secure electronic statewide student information system established to benefit districts with federal and state reporting requirements.  |
| XML                      | eXtensible Markup Language: A flexible way to create information formats and share both the format and the data on the World Wide Web, intranets, and elsewhere.   |
| ZIS                      | Zone Integration Server: Middleware software designed to manage data routing, data security, and message delivery.   |

# 2 - Configuration Components

The specific configuration of each district will involve three key components; Student Information Systems (SIS), the Schools Interoperability Framework (SIF) Agent, and District Zone registration.

# 2.1 - Student Information Systems (SIS)

Student Information Systems (SIS) are applications at the district/site level that track data necessary for reporting and accountability purposes. There are numerous vendors, applications, and versions available to Oklahoma districts. The specific selection is determined by the individual needs of each district. These systems must meet three requirements in order to be considered "compliant" with *the Wave*. First, SIS applications must be certified to the identified SIF Implementation Specification, 2.0r1, and submit data in the 2.0r1 format. Second, SIS applications must go through a pilot process for effective message verification with *the Wave*. Third, SIS applications must continue to maintain the standards outlined in this document throughout the school year. Districts unsure about potential SIS vendors can contact *the Wave* office or view the SIF Certification Register by visiting the SIF Web site at <www.sifassociation.org>. These three requirements apply to any SIS vendor desiring to do business with districts in Oklahoma. Once a vendor has met the first two steps (SIF Certification and Pilot Process) again. They must continue to renew their SIF Certification yearly and show continued compliance with the current Wave requirements document and any updates to the documentation.

# 2.2 - Schools Interoperability Framework (SIF) Agent

In order for a district's SIS application to submit data to *the Wave* there must be a working SIF agent connected to both the SIS application and the State ZIS. Many SIS vendors develop these agents for their application. For SIS applications that do not have the SIF Agent developed, a third party vendor may need to be selected to provide the SIF agent. Regardless of the configuration, the application and the SIF Agent must comply with the current Wave Requirements documentation.

# 2.3 - District Zone Registration

Once a district has an SIS and a working 2.0r1 SIF agent, meeting the requirements identified in 2.2, the district will be ready to register into a specific zone within *the Wave*. The zone information will be made available to district SIF agent vendors as they identify their readiness to connect to *the Wave*.

District SIF agents will register into a zone located at the state. The SDE will provide a single monitored zone for each district. This single zone will be the channel for data transfer to and from *the Wave*. For Student Testing Number assignment, SIS/SIF vendors must be capable of receiving the StudentPersonal object change from the single district zone and populate the STN to the appropriate district or site level application.

For further information regarding this process, please contact *the Wave* office via the OSF Help Desk at (405) 521-2444.

# **3 - Student Testing Number Assignment**

The initial assignment of Student Testing Numbers (STN) has been completed. Districts enrolling a new student or a student new to their district will enter the STN assignment process based on four SIF objects. The objects utilized for STN assignment are StudentPersonal, StudentContact, SchoolInfo and StudentSchoolEnrollment. The SchoolInfo object should be received at the beginning of the school year. The remaining three objects will be sent to *the Wave* upon enrollment of the student within the district and will be utilized to determine whether or not the student record is unique or currently exists within the SDE data warehouse. Upon assignment of a STN, *the Wave* will publish a change on the StudentPersonal object. The StudentPersonal/StateProvinceId element will contain the state assigned unique 10-digit identifier or STN. Student Information Systems (SIS) must be capable of receiving the StudentPersonal object change from the single district zone located at the state and populate the STN to the appropriate district or site level application.

# 4 - SIF\_Event Processing

The SIF 2.0r1 Implementation Specification identifies a SIF\_Event as follows:

When an application adds, changes or deletes data represented in one or more Zone Contexts, its Agent should publish the corresponding Add, Change or Delete SIF\_Event to the Zone.

For the objects identified as being event-based, the Wave requires SIF\_Event messages be published by the SIF Agent to the ZIS when adds, changes or deletes occur at a daily minimum. These SIF\_Event messages will then update *the Wave*. Refer to the Schools Interoperability Framework Implementation Specification Version 2.0r1 for SIF\_Event object information. Refer to section 6 of this document for specific *Wave* mapping information for each object.

The following SIF Objects are required to have SIF\_Event reporting: AttendanceCodeInfo, CalendarDate, CalendarSummary, DisciplineIncident, LEAInfo, RoomInfo, SchoolCourseInfo, SchoolInfo, SectionInfo, StaffAssignment, StaffPersonal, StudentContact, StudentDailyAttendance, StudentPersonal, StudentSchoolEnrollment, StudentSectionEnrollment, StudentSectionMarks, and TermInfo. For more information and mapping for these objects, refer to section 6 – SIF Object Mapping.

# **5 - SIF\_Request Processing**

SIF\_Requests may be issued by *the Wave* for any of the identified objects at any time. The SIS application agent must be able to respond to these requests. If SIF\_Query is not used in the request, *the Wave* will expect to receive all data for the object requested for the current school fiscal year. Data for previous years may be sent as well, but at a minimum the complete current school fiscal year data must be provided. The school fiscal year runs from July 1<sup>st</sup> to June 30<sup>th</sup> of the following year. For example, if *the Wave* requested all StudentPersonal and StudentSchoolEnrollment data, we would expect at minimum to receive data on all students who attended at any point during the fiscal school year. If the request was made in May 2010, students who began attending in August 2009 and exited prior to May 2010 would be in the response along with the students currently attending. Refer to the Schools Interoperability Framework Implementation Specification Version 2.0r1 for SIF\_Request information. Refer to section 6 of this document for specific *Wave* mapping information for each object.

# **6 - SIF Object Mappings**

### The SIF Object Mappings Table Key

The table below identifies the columns being utilized for the SIF Object Mappings tables. Element, Attribute, Char, and SIF Description have been obtained directly from the SIF 2.0r1 Implementation Specification (with the exception of StudentAttendanceSummary, section 6.15) and are reprinted with permission from Schools Interoperability Framework Association. Printed by the State Department of Education as authorized by 70 O.S. § 3-104.

In addition to identifying the object, elements and *Wave* Business Rules, a section entitled "Common Issues" is provided for each object to identify areas where data is commonly invalid or fails to meet the standard for that element as required in the SIF 2.0r1 Specification. It may also contain some "best practices" to use when providing this object/element to the SDE.

Areas shaded in gray indicate a change from *the Wave*'s 2.X Wave Requirements document version 1.4 provided in April of 2012. These may indicate a new requirement, a change in business rules, or further explanation of an object to assist vendors and districts in identifying exactly what is required.

| Table Key  |                                       |  |  |   |   |
|--|---------------------------------------|--|--|---|---|
| Element  | Attribute                             | Char   | Wave Element   | SIF Description   | Wave Business Rules                                 |
|  |                                       |  |  |   |   |
| SIF 2.0r1<br>Implementation<br>Specification<br>Object/Element<br>Name | Identifies<br>attribute of<br>element | As identified by<br>the SIF 2.0r1<br>Implementation<br>Specification | Identifies <i>Wave</i> requirements for SIF 2.0r1<br>Implementation Specification optional<br>elements<br>• M = Mandatory<br>• C = Conditional<br>• R = Repeatable<br>• O = Optional<br>• N = Not Used | Object/Element SIF 2.0r1<br>Implementation<br>Specification description | Identifies SDE business rules for<br>object/element |

### 6.1 Address

(SIF specification 2.0r1 - 6.2.1)

This element represents an address. This element occurs within objects and elements such as StudentPersonal.

#### Common Issues

- StateProvince The StateProvince is required in the SIF Specification to be two upper case letters from the specified code list.
- Country The Country is required in the SIF Specification to be two upper case letters from the specified code list or four uppercase letters when the country is the code for a formerly used name of a country as identified in the specific code list for SIF 2.0r1.
- PostalCode The PostalCode is commonly mistyped by the end user. Validation on this field in the SIS to ensure that 5 or 9 numeric digits are recorded when the Country is US would help to eliminate many of the mistyped PostalCodes.

| Element              | Attribute | Char | Wave<br>Element | SIF Description   | Wave Business Rules     |
|----------------------|-----------|------|-----------------|---|-------------------------|
| Address              |           |      |                 |   |                         |
| Туре                 |           | М    | М               | Code that defines the location of the<br>address. Note: A subset of specific<br>valid values for each instance in a<br>data object may be listed in that<br>object. | Refer to code table 7.1 |
| Street               |           | М    | М               | The street element is a complex<br>element and breaks the street down<br>into several parts.  |                         |
| Street/Line1         |           | М    | М               | Address line 1.   |                         |
| Street/Line2         |           | 0    | 0               | Address line 2.   |                         |
| Street/Line3         |           | 0    | 0               |   |                         |
| Street/Complex       |           | 0    | 0               |   |                         |
| Street/StreetNumber  |           | 0    | 0               |   |                         |
| Street/StreetPrefix  |           | 0    | 0               |   |                         |
| Street/StreetName    |           | 0    | 0               |   |                         |
| Street/StreetType    |           | 0    | 0               |   |                         |
| Street/StreetSuffix  |           | 0    | 0               |   |                         |
| Street/ApartmentType |           | 0    | 0               |   |                         |

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\*English Learner (EL) may also be referred to as English Language Learner (ELL).

| Element                      | Attribute | Char | Wave    | SIF Description                 | Wave Business Rules |
|------------------------------|-----------|------|---------|---------------------------------|---------------------|
|                              |           |      | Element |                                 |                     |
| Street/ApartmentNumberPrefix |           | 0    | 0       |                                 |                     |
| Street/ApartmentNumber       |           | 0    | 0       |                                 |                     |
| Street/ApartmentNumberSuffix |           | 0    | 0       |                                 |                     |
| City                         |           | М    | М       | The city part of the address.   |                     |
| County                       |           | 0    | 0       | The county part of the address. |                     |
| StateProvince                |           | М    | М       | The state or province code.     |                     |
| Country                      |           | М    | М       | The country code.               |                     |
| PostalCode                   |           | М    | М       | The ZIP/postal code.            |                     |
| GridLocation                 |           | 0    | Ν       |                                 |                     |

February 15, 2017

# 6.2 AttendanceCodeInfo Object

(SIF specification 2.0r1 - 6.14.1)

This object provides information about a particular attendance code, allows applications to synchronize each other's attendance code tables, or provides a dynamic list of attendance codes.

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| Element            | Attribute | Char | Wave<br>Element | SIF Description  | Wave Business Rules   |
|--------------------|-----------|------|-----------------|--|---|
| AttendanceCodeInfo |           |      |                 |  |   |
|                    | RefId     | М    | М               | The Id (GUID) that uniquely identifies this AttendanceCodeInfo entity.                                   |   |
| SchoolInfoRefId    |           | М    | М               | The Id (GUID) that identifies the school where the attendance code is used.                              |   |
| AttendanceCode     |           | М    | М               | Locally defined code for attendance  |   |
| AttendanceType     |           | М    | М               | Type of attendance code.<br>Values:<br>Absent<br>Tardy<br>Early Departure<br>Partial<br>Present<br>Other | The Wave requests that only<br>absences be reported and that the<br>AbsenceValue be marked as 1.0<br>(full day) or 0.5 (half day).<br>If an attendance code of Other<br>(field trips, sporting events, etc.) is<br>provided, the absence value<br>should be 0.0 if the student is in<br>attendance during the duration of<br>the event. |
| AttendanceStatus   |           | М    | М               | Excused status of the attendance<br>code.<br>Values:<br>Excused<br>Unexcused<br>Unknown<br>NA            |   |
| Description        |           | 0    | М               | The text description of the attendance code  |   |

| Element                 | Attribute | Char | Wave<br>Element | SIF Description   | Wave Business Rules  |
|-------------------------|-----------|------|-----------------|---|--|
| AbsenceValue            |           | 0    | М               | The amount of absence represented<br>by AttendanceCode, up to three<br>decimal places | Districts and vendors are free to<br>utilize this object however<br>applicable horizontally and are free<br>to send multiple values differing<br>from the values below. These will<br>not be used in calculating state aid<br>attendance for the district. The<br>Wave will need to receive the<br>following values for this object<br>when "UsedForDailyAttendance"<br>has "Yes" value for the purposes of<br>calculating state aid:<br>1.0<br>0.5<br>1.0 indicates a full day of absence<br>(half day of attendance) |
| UsedForDailyAttendance  |           | Μ    | М               | Is this attendance code used for<br>daily attendance?<br>Values:<br>Yes<br>No         |  |
| UsedForPeriodAttendance |           | Μ    | М               | Is this attendance code used for<br>period attendance?<br>Values:<br>Yes<br>No        |  |
| SIF_Metadata            |           | 0    | 0               |   |  |
| SIF_ExtendedElements    |           | 0    | 0               |   |  |

(SIF specification 2.0r1 - 6.14.2)

This object defines information related to a school calendar day in a given school calendar year. If both CalendarDate and CalendarSummary objects are supported, there must be an instance of this object for each date between CalendarSummary StartDate and EndDate, inclusive.

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| Element              | Attribute             | Char | Wave<br>Element | SIF Description   | Wave Business Rules      |
|----------------------|-----------------------|------|-----------------|---|--------------------------|
| CalendarDate         |                       |      |                 |   |                          |
| Date                 |                       | М    | М               | A specific school day that occurs within the school year.   |                          |
| CalendarSummaryRefId |                       | М    | М               | The Id (GUID) of the calendar<br>summary in which this calendar date<br>is.   |                          |
| SchoolInfoRefId      |                       | М    | М               | The Id (GUID) of the school for<br>which this calendar information is<br>being reported.  |                          |
| SchoolYear           |                       | М    | М               | School year for which the<br>information is applicable, expressed<br>as the four-digit year in which the<br>school year ends (e.g., "2007" for<br>the 2006-07 school year.) |                          |
| CalendarDateType     |                       | М    | М               | Calendar date type information.   |                          |
|                      | CalendarDateType/Code | М    | М               | Code indicating the type of school day.   | Refer to code table 7.34 |

| Element            | Attribute                                    | Char | Wave<br>Element | SIF Description   | Wave Business Rules   |
|--------------------|--|------|-----------------|---|---|
|                    | CalendarDateType/OtherCodeList               | 0    | М               |   | A Codeset of "StateProvince" will<br>be used here.<br>Values: NA, 01, 02<br>NA = Not Applicable<br>01 = Professional Day<br>02 = Parent/Teacher Conference<br>If the day being reported represents<br>a Professional Day (01) as defined<br>by what will be reported on the First<br>Quarter or Annual Statistical Report<br>or the Accreditation Report as a<br>Professional Day, the code of 01<br>will be sent.<br>If the day being report represents a<br>Parent/Teacher Conference Day<br>(02), the code of 02 will be sent.<br>Otherwise, the code of NA will be<br>sent. |
| CalendarDateNumber |  | 0    | М               | Order in which the calendar date falls within the school calendar.                                      |   |
| StudentAttendance  |  | 0    | М               | Information describing how the day relates to student attendance.                                       |   |
|                    | StudentAttendance/CountsTowardA<br>ttendance | М    | М               | Designates whether this date should<br>be counted toward student<br>attendance.<br>Values:<br>Yes<br>No |   |

| Element                 | Attribute  | Char | Wave<br>Element | SIF Description  | Wave Business Rules |
|-------------------------|--|------|-----------------|--|---------------------|
|                         | StudentAttendance/AttendanceValu<br>e              | М    | М               | Amount of the school day in which<br>the student should be in attendance<br>(Format is x.x; a student who should<br>be in attendance a full day would be<br>represented as 1.0) If<br>CountsTowardAttendance equals<br>Yes then StudentAttendance<br>AttendanceValue must be greater<br>than zero. |                     |
| TeacherAttendance       |  | 0    | 0               | Information describing how the day relates to teacher attendance.  |                     |
|                         | TeacherAttendance/CountsTowardA<br>ttendance       | М    | М               | Designates whether this date should<br>be counted toward teacher<br>attendance.  |                     |
|                         | TeacherAttendance/AttendanceValu<br>e              | М    | М               | Amount of the school day in which<br>the teacher should be in attendance<br>(format is x.x; a teacher who should<br>be in attendance a full day would be<br>represented as 1.0).   |                     |
| AdministratorAttendance |  | 0    | 0               | Information describing how the day relates to administrator attendance.  |                     |
|                         | AdministratorAttendance/CountsTo<br>wardAttendance | М    | М               | Designates whether this date should<br>be counted toward administrator<br>attendance.  |                     |
|                         | AdministratorAttendance/Attendanc<br>eValue        | М    | М               | Amount of the school day in which<br>the administrator should be in<br>attendance (format is x.x; an<br>administrator who should be in<br>attendance a full day would be<br>represented as 1.0).   |                     |
| SIF_Metadata            |  | 0    | 0               |  |                     |

| Element              | Attribute  | Char | Wave<br>Element | SIF Description | Wave Business Rules  |
|----------------------|--|------|-----------------|-----------------|--|
| SIF_ExtendedElements | SIF_ExtendedElements/SIF_Extend<br>edElementName=<br>"DailyInstructional<br>Minutes" | Ο    | Μ               |                 | Daily Instructional Minutes<br>This value will be a number without<br>decimal places.<br>The total number of instructional<br>minutes for this specific date.<br>Instructional minutes do not include<br>Lunch. If this specific date does not<br>represent an instructional day, the<br>value 0 should be sent. |

## 6.4 CalendarSummary Object

(SIF specification 2.0r1 - 6.14.3)

This object provides a summary of a school's calendar information for a given school year.

| Element         | Attribute | Char | Wave<br>Element | SIF Description   | Wave Business Rules |
|-----------------|-----------|------|-----------------|---|---------------------|
| CalendarSummary |           |      |                 |   |                     |
|                 | RefId     | М    | М               | The ID (GUID) of the calendar to which this information relates.  |                     |
| SchoolInfoRefId |           | М    | М               | The ID (GUID) of the school for<br>which this calendar information is<br>being reported.  |                     |
| SchoolYear      |           | М    | М               | School year for which the<br>information is applicable, expressed<br>as the four-digit year in which the<br>school year ends (e.g., "2007" for<br>the 2006-07 school year). |                     |
| LocalId         |           | М    | М               | The locally assigned identifier for this calendar.  |                     |

| Element       | Attribute | Char | Wave<br>Element | SIF Description  | Wave Business Rules  |
|---------------|-----------|------|-----------------|--|--|
| Description   |           | М    | М               | Textual description of the school calendar.  | <ul> <li>Starting in the fall of 2016, SDE will attempt to populate fields in the First Quarter Statistical Report by using student level data submitted through <i>The Wave</i>.</li> <li>The following text in the CalendarSummary description field will be used to flag exception calendars. The following text must be contained in the description in order to be flagged</li> <li>COOP – a calendar that is used for COOP students that are attending your district/site</li> <li>RV – a calendar that is used for resident virtual students that are attending your district/site</li> <li>Alt Ed – a calendar that is used for your alternative students that are attending your district.</li> <li>Other – a calendar that is used for another scenario that is not mentioned above that would cause you to have an exception for the FQSR/ASR.</li> </ul> |
| DaysInSession |           | М    | М               | The total number of days that the<br>school was or is anticipated to be in<br>session during the school year. Also<br>included are days on which the<br>education institution facility is<br>closed and the student body as a<br>whole is engaged in planned<br>activities off-campus under the<br>guidance and direction of staff<br>members. |  |

| Element              | Attribute  | Char | Wave<br>Element | SIF Description  | Wave Business Rules                             |
|----------------------|--|------|-----------------|--|---|
| StartDate            |  | 0    | М               | The first calendar date, whether or<br>not instruction was provided. If both<br>CalendarSummary and<br>CalendarDate objects are supported,<br>StartDate must be the date of the<br>first chronological instance of<br>CalendarDate for the school's<br>calendar. |   |
| EndDate              |  | 0    | М               | The last calendar date, whether or<br>not instruction was provided. If both<br>CalendarSummary and<br>CalendarDate objects are supported,<br>EndDate must be the last<br>chronological instance of<br>CalendarDate for the school's<br>calendar.                 |   |
| FirstInstructionDate |  | 0    | М               | The first day of student instruction.  |   |
| LastInstructionDate  |  | 0    | М               | The last day of student instruction<br>(including days or times that<br>students are present for purposes of<br>testing and/or evaluation, but not<br>including whole or part-days whose<br>sole purposes is for distribution of<br>report cards).               |   |
| GraduationDate       |  | 0    | 0               | Date of graduation ceremony  |   |
| InstructionalMinutes |  | 0    | М               | The total number of instructional minutes for this calendar for the school year.   |   |
| MinutesPerDay        |  | 0    | М               | The number of minutes in the day in which the school is normally in session.   |   |
| GradeLevels          |  | 0    | М               | Collection of grade levels applicable to this school calendar.   | Refer to code table 7.5                         |
| SIF_Metadata         |  | 0    | 0               |  |   |
| SIF_ExtendedElements | SIF_ExtendedElements/SIF_Extend<br>edElementName="LunchMinSectio<br>nutes" | 0    | М               |  | Number of minutes designated for lunch per day. |

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| Element | Attribute   | Char | Wave<br>Element | SIF Description | Wave Business Rules  |
|---------|---|------|-----------------|-----------------|--|
|         | SIF_ExtendedElements/SIF_Extend<br>edElementName="FirstNineWeeks" | 0    | М               |                 | Format: xs: date<br>YYYY-MM-DD   |
|         |   |      |                 |                 | The CalendarDate when the first<br>nine weeks ends (inclusive of the<br>date itself) as determined by the date<br>that will be used to calculate the<br>attendance and membership for the<br>First Quarter Statistical Report.<br>This element will be used to<br>determine the date range for pulling |
|         |   |      |                 |                 | the First Quarter of the StudentAttendanceSummary.   |

### **6.5 Demographics**

(SIF specification 2.0r1 - 6.2.10)

This object is used to provide demographic information for the StudentPersonal object.

#### Common Issues

- StateOfBirth The StateOfBirth is required in the SIF Specification to be two upper case letters as identified in the 2.0r1 State Code list.
- CountryOfBirth The CountryOfBirth is required in the SIF Specification to be two upper case letters as identified in the 2.0r1 Country Code list or four uppercase letters when the country is the code for a formerly used name of a country as identified in the specific code list for SIF 2.0r1.
- LanguageList/Language/Code The Language Code is required in the SIF Specification to be three lower case letters as identified in the SIF 2.0r1 Language code list.

| Element        | Attribute | Char | Wave<br>Element | SIF Description  | Wave Business Rules  |
|----------------|-----------|------|-----------------|--|--|
| Demographics   |           |      |                 | Demographics information about the<br>student, contact, staff member, etc.<br>This element occurs within objects<br>such as StudentPersonal,<br>StudentContact, etc.                     |  |
| RaceList       |           | 0    | М               |  | Required for StudentPersonal and<br>StaffPersonal.<br>The ability for the SIS to track and<br>send multiple is required.<br><i>Refer to code table 7.8</i> |
| HispanicLatino |           | 0    | М               | An indication that the individual<br>traces his or her origin or descent to<br>Mexico, Puerto Rico, Cuba, Central<br>or South America, or other Spanish<br>cultures, regardless of race. | Values: "Yes" or "No"<br>Required for StudentPersonal and<br>StaffPersonal   |
| Gender         |           | 0    | М               | Person's gender.   | Required for StudentPersonal and<br>StaffPersonal<br><i>Refer to code table 7.4</i>  |

| Element  | Attribute                                       | Char | Wave<br>Element | SIF Description  | Wave Business Rules   |
|--|---|------|-----------------|--|---|
| BirthDate  |   | 0    | М               | The person's date of birth.  | Required for StudentPersonal and StaffPersonal  |
| BirthDateVerification                                      |   | 0    | 0               | Means by which the person's birth date was validated.  |   |
| PlaceOfBirth   |   | 0    | 0               | The person's place of birth—<br>village, town, city, etc.  |   |
| CountyOfBirth  |   | 0    | 0               | The county in which the person was born.   |   |
| StateOfBirth   |   | 0    | С               | The person's state of birth.   | Required if CountryOfBirth = "US"<br>for StudentPersonal only                                 |
| CountryOfBirth   |   | 0    | М               | The person's country of birth.   | Required for StudentPersonal only   |
| CountriesOfCitizenship                                     |   | 0    | 0               |  |   |
|  | CountriesOfCitizenship/CountryOf<br>Citizenship | MR   | MR              | A person's country of citizenship.   |   |
| CountriesOfResidency                                       |   | 0    | 0               |  |   |
|  | CountriesOfResidency/CountryOf<br>Residency     | MR   | MR              | A person's country of residence.   |   |
| CountryArrivalDate   |   | 0    | 0               | Date the person first arrived in the country.  |   |
| CitizenshipStatus  |   | 0    | 0               | The person's citizenship status.   |   |
| EnglishProficiency   |   | 0    | М               |  | Required for StudentPersonal only.  |
| EnglishProficiency/Code<br>EnglishProficiency/OtherCodeLis |   | М    | М               | Person's proficiency in English.   | Required for StudentPersonal only.<br>Refer to code table 7.16 for codes<br>and descriptions. |
|  | 0   | M    |                 | Required for StudentPersonal only.<br>A Codeset of "StateProvince" will<br>be used here.<br>Values: "01", "02", "03', "04",<br>"05", "06", "NA"<br><i>Refer to code table 7.17</i> |   |

| Element      | Attribute                               | Char | Wave<br>Element | SIF Description   | Wave Business Rules  |
|--------------|---|------|-----------------|---|--|
| LanguageList |   | 0    | С               |   | Required if StudentPersonal/EL=<br>"Yes"<br>Required for StaffPersonal if<br>language is anything other than<br>"eng" (English). The intent for<br>LanguageList for StaffPersonal is to<br>retrieve data on bilingual or<br>multilingual teachers. As such, the<br>code of "eng" will be acceptable on<br>all staff and in addition to the code<br>of "eng" <i>the Wave</i> would expect to<br>receive multiple language codes for |
|              | LanguageList/Language                   | MR   | MR              |   | bilingual or multilingual teachers.  |
|              | LanguageList/Language/Code              | М    | М               | The code representing the specific language that an individual uses to communicate. |  |
|              | LanguageList/Language/OtherCode<br>List | 0    | С               |   | Required if<br>LanguageList/Language/Code=<br>"nai"<br>Refer to code table 7.10<br>Supplemental nai Language Code<br>Required if<br>LanguageList/LanguageCode=<br>"mis"<br>Refer to code table 7.10.1<br>Supplemental mis Language Code<br>The OtherCode Codeset attribute<br>must be "StateProvince"  |

| Element             | Attribute                              | Char | Wave<br>Element | SIF Description  | Wave Business Rules  |
|---------------------|--|------|-----------------|--|--|
|                     | LanguageList/Language/LanguageT<br>ype | 0    | М               | An indication of the function and<br>context in which an individual uses<br>a language to communicate. | Required for StudentPersonal only<br>(Not Required for StaffPersonal)This code further defines how this<br>language is used by the individual.Note:For students with more than<br>one language, the language spoken<br>in the home as reported on the<br>Home Language Survey should<br>always have the code 1037.The 2017-2018 Home Language<br>Survey should be utilized to<br>determine the appropriate language<br>type code. Question 1 corresponds<br>with code 1036. Question 2<br>corresponds with code 1037.This will require that districts have<br>the ability to select multiple<br> |
|                     | LanguageList/Language/Dialect          | 0    | 0               | Specific dialect of a person's language.   |  |
| DwellingArrangement |  | 0    | 0               | Setting/environment in which the person resides.   |  |
|                     | DwellingArrangement/Code               | М    | М               | Code representing the setting/environment in which the person resides.                                 |  |
|                     | DwellingArrangement/OtherCodeLi<br>st  | 0    | 0               |  |  |
| MaritalStatus       |  | 0    | 0               | The person's marital status.   |  |

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\*English Learner (EL) may also be referred to as English Language Learner (ELL).

#### 6.6 DisciplineIncident Object

(SIF specification 2.0r1 - 6.14.4)

This object provides information on incidents involving violence, weapons, drugs, and other safety and discipline issues.

This object will be used in the future to populate the Annual Incident Report so the minimum reporting requirements are to report those incidents which would normally be tracked to produce the data necessary to fill in this yearly report.

| Element            | Attribute | Char | Wave<br>Element | SIF Description  | Wave Business Rules              |
|--------------------|-----------|------|-----------------|--|----------------------------------|
| DisciplineIncident |           |      |                 | This object provides information on<br>incidents involving violence,<br>weapons, drugs, and other safety<br>and discipline issues.   |                                  |
| RefId              |           | М    | М               | The unique identifier (GUID) of this discipline incident.  |                                  |
| SchoolYear         |           | М    | М               | School year in which the incident<br>occurred, and for which the<br>information is applicable, expressed<br>as the four-digit year in which the<br>school year ends (e.g., "2007" for<br>the 2006-07 school year). |                                  |
| AgencyReporting    |           | М    | М               | The ID (GUID) of the school or<br>LEA reporting the incident, usually<br>the school in which the incident<br>occurred.   |                                  |
| SIF_RefObject      |           | М    | М               | The name of the SIF object to which the GUID relates.  | Values:<br>SchoolInfo<br>LEAInfo |
| IncidentNumber     |           | М    | М               | The locally-defined unique identifier<br>(within the school or school district)<br>to identify this specific incident or<br>occurrence.  |                                  |
| IncidentDate       |           | М    | М               | The date when the incident occurred.   |                                  |
| IncidentTime       |           | М    | М               | The time when the incident occurred.   |                                  |

<sup>\*</sup>English Learner (EL) may also be referred to as English Language Learner (ELL).

| Element                    | Attribute | Char | Wave<br>Element | SIF Description   | Wave Business Rules   |
|----------------------------|-----------|------|-----------------|---|---|
|                            | Туре      | М    | М               | Identifies whether or not the incident occurred during school hours.  | Refer to code table 7.23<br>IncidentTime Type   |
| IncidentLocation           |           | М    | М               | The locally-defined identifier or description of the location where the incident occurred.  |   |
|                            | Туре      | М    | М               | Identifies where the incident occurred.   | If the incident occurred in one<br>location, but more than one code can<br>describe the location, select the code<br>that is most specific (e.g. 3011 – On<br>Campus OR 3017 – Restroom.<br>Select 3017 – Restroom)<br>If the incident occurred in multiple<br>locations, select the location where<br>the incident began.<br><i>Refer to code table 7.24</i><br><i>IncidentLocation Type</i> |
| IncidentLocationRefId      |           | 0    | 0               | GUID of the SIF object that relates<br>to the school or location where the<br>incident occurred, if applicable.   |   |
| SIF_RefObject              |           | М    | М               | The name of the SIF object to which the GUID relates.   |   |
| IncidentCost               |           | 0    | 0               | If the incident resulted in a<br>quantifiable monetary loss for any<br>entity involved, identify and record<br>the value of that loss. Cost may be<br>reported by specific monetary<br>amount or range. |   |
| IncidentReporter           |           | М    | М               | Information regarding the individual who reported the incident.   |   |
|                            | Туре      | М    | М               | Identifies the type of individual who reported the incident.  | <i>Refer to code table 7.25 Description</i><br><i>Type</i>  |
| IncidentReporter/Name      |           | 0    | 0               | The name of the individual reporting the incident.  |   |
| IncidentReporter/SIF_RefId |           | 0    | 0               | GUID of the SIF object that relates<br>to the person who reported the<br>incident, if applicable.   |   |

| Element          | Attribute                 | Char | Wave<br>Element | SIF Description   | Wave Business Rules   |
|------------------|---------------------------|------|-----------------|---|---|
|                  | SIF_RefObject             | М    | М               | The name of the SIF object to which the GUID relates.   |   |
| RelatedToList    |                           | 0    | С               | List of categories to which the incident is related.  | Required if the incident is related to<br>one of five categories (listed below).<br>If the incident is not related to one<br>of the five categories, then this<br>particular element will not be sent.  |
|                  | RelatedToList/RelatedTo   | OR   | MR              | Identifies if incident was related to a specific category.  | If this incident is related to one of<br>the categories below, supply that<br>code. It can be related to more than<br>one. In that instance, multiple codes<br>will be supplied.3066Alcohol-related3067Drug-related3068Gang-related3069Hate-related3070Weapon-related |
| WeaponTypeList   |                           | С    | C               | List of weapons involved in the<br>incident. If the incident involves<br>weapons, the element must have a<br>value. |   |
|                  | WeaponTypeList/WeaponType | MR   | MR              | Identifies the type of weapon used during an incident.  | Refer to code table 7.26<br>WeaponType  |
| IncidentCategory |                           | М    | М               | The category or description for this incident.  |   |
|                  | IncidentCategory/Code     | М    | М               | Identifies the type of incident being reported.   | Refer to code table 7.27<br>IncidentCategory Code   |

| Element      | Attribute                       | Char | Wave<br>Element | SIF Description   | Wave Business Rules  |
|--------------|---------------------------------|------|-----------------|---|--|
|              | IncidentCategory/OtherCodeList  | 0    | 0               | List of other codes or strings that<br>crosswalk to or serve as translations<br>of the Code element. If Code<br>changes and OtherCode elements<br>are supported, both Code and all<br>associated OtherCode elements must<br>be present. |  |
| OffenderList |                                 | М    | М               | List of offenders.  |  |
|              | OffenderList/Offender           | MR   | MR              | Information regarding the offender(s)/perpetrator(s).   |  |
|              | Туре                            | М    | М               | Identifies the type of offender involved in the incident.   | <i>Refer to code table 7.25 Description</i><br><i>Type</i> |
|              | OffenderList/Offender/Name      | М    | М               | The name of the offender.   |  |
|              | OffenderList/Offender/SIF_RefId | С    | С               | If the Offender Type attribute<br>identifies the offender as a Student<br>or Staff Member, then this element<br>should contain the ID (GUID) of the<br>student or staff to whom this<br>information relates.                            |  |
|              | SIF_RefObject                   | М    | М               | SIF Object to which the SIFRefId relates.   |  |

| Element | Attribute  | Char | Wave<br>Element | SIF Description  | Wave I   | Business Rules        |
|---------|--|------|-----------------|--|--|-----------------------|
|         | OffenderList/Offender/Injury                                     | М    | М               | Identifies whether or not this<br>specific offender was physically<br>injured, and if so, identifies whether<br>the injury was major or minor. | Describes the injury of the offender<br>If no injury to the offender, the code<br>would be 3065.   |                       |
|         |  |      |                 |  |  |                       |
|         |  |      |                 |  | 3064   | Major injury          |
|         |  |      |                 |  | 3065   | No injury             |
|         |  |      |                 |  | 3579   | Serious bodily injury |
|         |  |      |                 |  | Definitions:<br><b>Major Injury &amp; Serious bodily</b><br><b>injury</b> – Great bodily injury<br>meaning bone fracture, protracted<br>and obvious disfigurement,<br>protracted loss or impairment of th<br>function of a body part, organ, or<br>mental faculty or substantial risk of<br>death.<br><b>Minor Injury</b> – Injury not include<br>above.<br><b>No Injury</b> – No Injury |                       |
|         | OffenderList/Offender/Manifestatio<br>nDetermination             | 0    | М               | Information relating to a manifestation determination meeting.   |  |                       |
|         | OffenderList/Offender/Manifestatio<br>nDetermination/MeetingHeld | 0    | М               | Was a manifestation determination<br>meeting held for this student<br>regarding this offense?  | The default value sent will be "No"<br>for all incidents. If a manifestation<br>determination meeting was held,<br>then the value would be "Yes"   |                       |
|         |  |      |                 |  | Values:<br>Yes<br>No   |                       |

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\*English Learner (EL) may also be referred to as English Language Learner (ELL).

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| Element | Attribute  | Char | Wave<br>Element | SIF Description   | Wave Business Rules  |
|---------|--|------|-----------------|---|--|
|         | OffenderList/Offender/Manifestatio<br>nDetermination/MeetingDate     | 0    | С               | Date of the manifestation determination meeting, if applicable.   | Required if a Manifestation<br>Determination Meeting was held.                         |
|         | OffenderList/Offender/Manifestatio<br>nDetermination/DueToDisability | 0    | С               | Did the team determine that the<br>offense was a manifestation of the<br>student's disability?  | Required if a Manifestation<br>Determination Meeting was held.<br>Values:<br>Yes<br>No |
|         | OffenderList/Offender/ActionList                                     | 0    | С               | List of actions taken.  | Required if action was taken.  |
|         | OffenderList/Offender/ActionList/A ction                             | OR   | MR              | Information regarding the action(s) taken against the offender in response to the incident.   |  |
|         | OffenderList/Offender/ActionList/A ction/Code                        | М    | М               | Specific action taken toward this offender.   | <i>Refer to code table 7.28 Action Code</i>  |
|         | OffenderList/Offender/ActionList/A<br>ction/OtherCodeList            | 0    | 0               | List of other codes or strings that<br>crosswalk to or serve as translations<br>of the Code element. If Code<br>changes and OtherCode elements<br>are supported, both Code and all<br>associated OtherCode elements must<br>be present. |  |
|         | OffenderList/Offender/ActionList/A ction/StartDate                   | М    | М               | The date on which the disciplinary action begins.   |  |
|         | OffenderList/Offender/ActionList/A<br>ction/EndDate                  | М    | М               | The date through which the disciplinary action is in effect, inclusive.   |  |
|         | OffenderList/Offender/ActionList/A<br>ction/Duration                 | М    | М               | Identifies the length, in school days,<br>of the disciplinary action. Note:<br>decimal places may be used for<br>fractions of school days.  |  |
|         | OffenderList/Offender/ActionList/A<br>ction/ZeroTolerance            | М    | М               | Identifies whether or not this action<br>taken against a student was imposed<br>as a consequence of state or local<br>zero tolerance policies.  | Values:<br>Yes<br>No   |

| Element    | Attribute  | Char | Wave<br>Element | SIF Description   | Wave Business Rules  |
|------------|--|------|-----------------|---|--|
|            | OffenderList/Offender/ActionList/A<br>ction/FullYearExpulsion    | М    | М               | Identifies whether or not the action<br>involved an expulsion with or<br>without services for a period of one<br>full year (i.e., 365 days).  | For Oklahoma, redefine "expulsion"<br>as "out of school suspension" in the<br>SIF Description at the left.<br>Values:<br>Yes<br>No |
|            | OffenderList/Offender/ActionList/A<br>ction/ShortenedExpulsion   | М    | М               | Identifies whether or not the action<br>involved an expulsion with or<br>without services that is shortened to<br>a term of less than one year by the<br>superintendent or chief<br>administrator of a school district. | For Oklahoma, redefine "expulsion"<br>as "out of school suspension" in the<br>SIF Description at the left.<br>Values:<br>Yes<br>No |
|            | OffenderList/Offender/ActionList/A<br>ction/PoliceNotification   | М    | М               | Identifies whether or not the<br>offender's action included<br>notification of local law<br>enforcement, regardless of whether<br>official action was taken.  | Values:<br>Yes<br>No   |
|            | OffenderList/Offender/ActionList/A<br>ction/Arrest               | М    | М               | Identifies whether or not the offender was arrested.  | Values:<br>Yes<br>No<br>Pending  |
|            | OffenderList/Offender/ActionList/A<br>ction/AlternativeEducation | М    | М               | Identifies whether or not the<br>offender was assigned to an<br>Alternative Education facility.   | Values:<br>Yes<br>No   |
| VictimList |  | С    | С               | List of victim(s) if the incident is<br>directed toward specific persons or<br>their property.  |  |
|            | VictimList/Victim  | MR   | MR              | Information regarding the victim(s) in the incident.  |  |
|            | Туре   | М    | М               | Identifies the type of individual victimized in the incident.   | Refer to code table 7.25 Description<br>Type   |
|            | VictimList/Victim/Name   | 0    | 0               | The name of the victim.   |  |

| Element      | Attribute                   | Char | Wave<br>Element | SIF Description  | Wave Business Rules   |
|--------------|-----------------------------|------|-----------------|--|---|
|              | VictimList/Victim/SIF_RefId | С    | С               | If the Victim Type attribute<br>identifies the victim as a Student or<br>Staff Member, then this element<br>should contain the ID (GUID) of the<br>student or staff to whom this<br>information relates. |   |
|              | SIF_RefObject               | М    | М               | SIF Object to which the SIFRefId relates.  |   |
|              | VictimList/Victim/Injury    | М    | Μ               | Identifies whether or not this<br>specific victim was physically<br>injured, and if so, identify whether<br>the injury was major or minor.   | Describes the injury of the victim.<br>If no injury to the victim, the code<br>would be 3065.<br>3063 Minor injury<br>3064 Major injury<br>3065 No injury<br>3579 Serious bodily injury<br>Definitions:<br>Major Injury & Serious bodily<br>injury – Great bodily injury<br>meaning bone fracture, protracted<br>and obvious disfigurement,<br>protracted loss or impairment of the<br>function of a body part, organ, or<br>mental faculty or substantial risk of<br>death.<br>Minor Injury – Injury not included<br>above.<br>No Injury – No Injury |
| SIF_Metadata |                             | 0    | 0               |  |   |

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| Element              | Attribute   | Char | Wave<br>Element | SIF Description | Wave Business Rules   |
|----------------------|---|------|-----------------|-----------------|---|
| SIF_ExtendedElements | SIF_ExtendedElements/SIF_Extend<br>edElementName=<br>"ReasonForShortenedSuspension" | 0    | С               |                 | If the incident is related to firearms<br>and the term of the suspension is<br>reduced from one year to less than<br>one year, provide the reason for<br>shortening the suspension here.<br>This will be a free text field. |

<sup>\*</sup>English Learner (EL) may also be referred to as English Language Learner (ELL).

#### **6.7 LEAInfo Object** (SIF specification 2.0r1 - 6.14.5)

This object is used to provide information about the Local Educational Agency (LEA.).

## Common Issues

- StateProvinceId This is commonly not filled in by the district or filled in incorrectly.
- NCESId This is commonly not filled in by the district or filled in incorrectly. This information can be found by going to the following link and searching for the district/school: <a href="http://nces.ed.gov/globallocator/">http://nces.ed.gov/globallocator/</a>

| Element             | Attribute | Char | Wave<br>Element | SIF Description  | Wave Business Rules  |
|---------------------|-----------|------|-----------------|--|--|
| LEAInfo             |           |      |                 | This object contains information<br>about a school district or other local<br>educational agency (LEA).  |  |
|                     | RefId     | М    | М               | The GUID of the LEA whose information this is.   |  |
| LocalId             |           | М    | М               | The locally-assigned identifier for this LEA.  |  |
| StateProvinceId     |           | 0    | М               | The state-assigned identifier for this LEA.  | <ul> <li>Concatenate County and District.<br/>Must be a valid county/district<br/>combination in <i>the Wave</i></li> <li>Must contain the county ID, the<br/>district ID. Example – Adair<br/>county/Bell school district = 01C033</li> </ul> |
| NCESId              |           | 0    | М               | The NCES-assigned identifier for this LEA.   |  |
| LEAName             |           | М    | М               | Name of LEA.   |  |
| LEAURL              |           | 0    | С               | URL for the LEA.   | Required if the LEA has a public District Web site.  |
| EducationAgencyType |           | 0    | 0               | The classification of the education<br>agency within the geographic<br>boundaries of a state according to<br>the level of administrative and<br>operational control. |  |

| Element        | Attribute  | Char | Wave<br>Element | SIF Description   | Wave Business Rules  |
|----------------|--|------|-----------------|---|--|
|                | EducationAgencyType/Code                                     | М    | М               | Code indicating the operational/administrative level.   |  |
|                | EducationAgencyType/OtherCodeLi st                           | 0    | 0               |   |  |
| LEAContactList |  | 0    | М               |   |  |
|                | LEAContactList/LEAContact                                    | MR   | MR              | Information on contact persons for this LEA.  |  |
|                | LEAContactList/LEAContact/Publis<br>hInDirectory             | 0    | М               | Indicates whether or not this LEA<br>contact's information should be<br>published in a directory of LEA<br>information.   | Values:<br>Yes<br>No<br>This data will be utilized in<br>determining whether or not to<br>include this information in printed<br>or online directory information for<br>the school district. |
|                | LEAContactList/LEAContact/Conta<br>ctInfo                    | М    | М               | Common element used to supply<br>information for a contact person at a<br>school, LEA, or other institution.  |  |
|                | LEAContactList/LEAContact/Conta<br>ctInfo/Name               | М    | М               | The name of the contact person.<br>Note that Name is redefined here to<br>allow for LastName and FirstName<br>to be omitted if they cannot be<br>provided; when omitted, FullName<br>must have a value. | The first and last names are required<br>elements and will be the only<br>element used in identifying the<br>contact. The FullName element will<br>not be used.                              |
|                | LEAContactList/LEAContact/Conta<br>ctInfo/Name/Type          | М    | М               | Code that specifies what type of name this is. If unsure, use 04.   | Valid Name Type = "04"<br><i>Refer to code table 7.7</i>   |
|                | LEAContactList/LEAContact/Conta<br>ctInfo/Name/Prefix        | 0    | 0               | A prefix associated with the name like Mr., Ms., etc.   |  |
|                | LEAContactList/LEAContact/Conta<br>ctInfo/Name/LastName      | 0    | М               | The last name.  | The contact's last name as it should appear in a directory.  |
|                | LEAContactList/LEAContact/Conta<br>ctInfo/Name/FirstName     | 0    | М               | The first name.   | The contact's first name as it should appear in a directory.   |
|                | LEAContactList/LEAContact/Conta<br>ctInfo/Name/MiddleName    | 0    | С               | The middle name or initial.   | Required if the middle name exists.  |
|                | LEAContactList/LEAContact/Conta<br>ctInfo/Name/Suffix        | 0    | 0               | Generation of suffix like II, Jr., etc.   |  |
|                | LEAContactList/LEAContact/Conta<br>ctInfo/Name/PreferredName | 0    | 0               | This is a name that the person prefers to be called by.   |  |

| Element | Attribute   | Char | Wave<br>Element | SIF Description   | Wave Business Rules   |
|---------|---|------|-----------------|---|---|
|         | LEAContactList/LEAContact/Conta<br>ctInfo/Name/SortName                   | 0    | 0               | This is the name to be used for sorting purposes.   |   |
|         | LEAContactList/LEAContact/Conta<br>ctInfo/Name/FullName                   | С    | С               | A free text field for the complete<br>name. Mandatory if LastName and<br>FirstName are omitted.                               |   |
|         | LEAContactList/LEAContact/Conta<br>ctInfo/PositionTitle                   | 0    | Μ               | The contact person's position title.<br><b>Examples</b><br>Superintendent   | For directory purposes, this is a free<br>text field allowing the user to<br>identify the title of the contact. All<br>contacts listed where the element<br>PublishInDirectory above = Yes will<br>be published with their title. Note:<br>Certain LEA Contact PositionTitle's<br>will be standardized. These are<br>referenced in section 7.30.<br><i>Refer to code table 7.30</i> |
|         | LEAContactList/LEAContact/Conta<br>ctInfo/Role                            | 0    | 0               | Role played by this contact in this<br>instance.<br><b>Examples</b><br>Report Contact<br>Primary Contact<br>Alternate Contact |   |
|         | LEAContactList/LEAContact/Conta<br>ctInfo/Address                         | 0    | 0               | Address of the contact.   |   |
|         | LEAContactList/LEAContact/Conta<br>ctInfo/EmailList                       | 0    | С               | List of Email elements.   | Required for the District<br>Superintendent Only. Note: This<br>will NOT be published in the<br>directory.  |
|         | LEAContactList/LEAContact/Conta<br>ctInfo/PhoneNumberList                 | 0    | М               | List of PhoneNumber elements.   |   |
|         | LEAContactList/LEAContact/Conta<br>ctInfo/PhoneNumberList/PhoneNum<br>ber | MR   | MR              | This element represents a phone<br>number and occurs within objects<br>such as StudentPersonal,<br>StaffPersonal, etc.        |   |

| Element         | Attribute  | Char | Wave<br>Element | SIF Description  | Wave Business Rules  |
|-----------------|--|------|-----------------|--|--|
|                 | LEAContactList/LEAContact/Conta<br>ctInfo/PhoneNumberList/PhoneNum<br>ber/Type         |      | М               | Code that specifies what type of<br>phone number this is. Note: A<br>subset of valid values may be<br>specified in data objects. | The only PhoneNumber_ Type used<br>by the Wave will be 0096 indicating<br>this is the number the district has<br>provided for directory information<br>for contacting this particular user if<br>the element PublishInDirectory<br>above = Yes.                                      |
|                 | LEAContactList/LEAContact/Conta<br>ctInfo/PhoneNumberList/PhoneNum<br>ber/Number       | М    | М               | <pre>Phone number. Free-form, but typical U.S. formats include:         (###) ###-####         ###-#####</pre>                   | Required format for this object:<br>(###) ###-####   |
|                 | LEAContactList/LEAContact/Conta<br>ctInfo/PhoneNumberList/PhoneNum<br>ber/Extension    |      | 0               | Phone number extension.  |  |
|                 | LEAContactList/LEAContact/Conta<br>ctInfo/PhoneNumberList/PhoneNum<br>ber/ListedStatus | 0    | 0               | Indicates whether or not the phone<br>number is available to the public.   |  |
| PhoneNumberList |  | 0    | М               | The LEA's phone number(s).   | The only PhoneNumber_ Type used<br>by the Wave will be 0096 indicating<br>this is the Main Number.<br>The required format for this object:<br>(###) ###-####<br>Note: This should be the phone<br>number published in the directory as<br>the main phone number for the<br>district. |
| AddressList     |  | 0    | М               | The LEA's address(es).   | The Main Address for the LEA. At<br>least one of the following codes is<br>required; both are preferred if they<br>exist.<br>0123 – Mailing address<br>0765 – Physical location address  |

| Element                | Attribute | Char | Wave<br>Element | SIF Description  | Wave Business Rules     |
|------------------------|-----------|------|-----------------|--|-------------------------|
| IdentificationInfoList |           | 0    | 0               | Other identification information<br>associated with an LEA, such as the<br>locally-defined code/identifier, etc. |                         |
| GradeLevels            |           | 0    | 0               | Collection of grade levels offered in this LEA.  | Refer to code table 7.5 |
| OperationalStatus      |           | 0    | 0               | Operational condition of an LEA.   |                         |
| CongressionalDistrict  |           | 0    | 0               | Number for the US congressional district where the LEA is located.   |                         |
| SIF_Metadata           |           | 0    | 0               |  |                         |
| SIF_ExtendedElements   |           | 0    | 0               |  |                         |

# 6.8 RoomInfo Object

(SIF specification 2.0r1 - 6.14.6)

This object contains all of the information about a school's room. This object may contain a reference to a room type so that it may represent anything from a gym, cafeteria, to a standard classroom. The StaffList element usually contains the homeroom teacher.

| Element         | Attribute                    | Char | Wave<br>Element | SIF Description   | Wave Business Rules |
|-----------------|------------------------------|------|-----------------|---|---------------------|
| RoomInfo        |                              |      |                 | This object contains all of the<br>information about a school's room.<br>This object may contain a reference<br>to a room type so that it may<br>represent anything from a gym,<br>cafeteria, to a standard classroom.<br>The StaffList element usually<br>contains the homeroom teacher. |                     |
| RefId           |                              | М    | М               | GUID that identifies this room  |                     |
| SchoolInfoRefId |                              | М    | М               | GUID that identifies the school that this room belongs to.  |                     |
| RoomNumber      |                              | М    | М               | Room number as presented to the user/application.   |                     |
| StaffList       |                              | 0    | 0               |   |                     |
|                 | StaffList/StaffPersonalRefId | MR   | MR              | GUID that identifies the staff<br>personal assigned to this room (e.g.<br>the homeroom teacher).  |                     |
| Description     |                              | 0    | 0               | Friendly name that can be assigned<br>to the room (e.g. Staff Cafeteria)  |                     |
| Building        |                              | 0    | 0               | Extra building information. In the<br>future Building could become its<br>own object in which case this<br>element will need to be changed to<br>RefId. Currently it is only required<br>as a free text field   |                     |
| HomeroomNumber  |                              | 0    | 0               | When a room is designated as a<br>homeroom it may have a different<br>number. Usually blank when room<br>is not a homeroom  |                     |

| Element              | Attribute | Char | Wave<br>Element | SIF Description   | Wave Business Rules |
|----------------------|-----------|------|-----------------|---|---------------------|
| Size                 |           | 0    | 0               | Size in square feet.  |                     |
| Capacity             |           | 0    | 0               | Number of persons (usually students) that this room can hold. |                     |
| PhoneNumber          |           | 0    | 0               | Phone number for the room                                     |                     |
| RoomTypeRefId        |           | 0    | 0               | GUID that identifies the room type assigned to this room.     |                     |
| SIF_Metadata         |           | 0    | 0               |   |                     |
| SIF_ExtendedElements |           | 0    | 0               |   |                     |

# **6.9 SchoolCourseInfo Object** (SIF specification 2.0r1 - 6.14.8)

This object is for course information.

## **Common Issues**

• StateCourseCode – This is commonly not filled in by the district or filled in incorrectly.

| Element          | Attribute | Char | Wave<br>Element | SIF Description   | Wave Business Rules  |
|------------------|-----------|------|-----------------|---|--|
| SchoolCourseInfo |           |      |                 | This object is for course information.  |  |
|                  | RefId     | М    | М               | The ID (GUID) that uniquely identifies the school course.   |  |
| SchoolInfoRefId  |           |      | М               | The ID (GUID) that identifies the school where the course is offered.   |  |
| SchoolYear       |           | М    | М               | School year for which the<br>information is applicable, expressed<br>as the four-digit year in which the<br>school year ends (e.g., 2007 for the<br>2006-07 school year). |  |
| CourseCode       |           | М    | М               | School-defined local code for the course.   |  |
| StateCourseCode  |           | 0    | М               | State-defined standard course code<br>used to report information about<br>courses.  | State-defined course codes are<br>available by going to the<br>accreditation section of the SDE's<br>Web site and selecting a grade<br>category under subject codes:<br>College level courses must be<br>associated with a valid high school<br>subject code from the accreditation<br>state course codes. The code used<br>must correspond with the content of<br>the course. For example, if a student<br>is taking psychology at a local<br>college or university, the state<br>course code for psychology should |

| Element               | Attribute | Char | Wave<br>Element | SIF Description   | Wave Business Rules  |
|-----------------------|-----------|------|-----------------|---|--|
|                       |           |      |                 |   | be utilized with an instructional<br>level of 0576 (college level). If there<br>is no equivalent high school code,<br>use the closest available elective<br>course code that is unique to the<br>student's course history. |
| DistrictCourseCode    |           | Ο    | 0               | The corresponding district course code.   |  |
| SubjectAreaList       |           | 0    | 0               | Subject matter areas.   |  |
| CourseTitle           |           | М    | М               | Title of the course.  |  |
| Description           |           | 0    | 0               | Textual description of the course.  |  |
| InstructionalLevel    |           | 0    | М               | An indication of the general nature<br>and difficulty of instruction<br>provided.                   | Refer to code table 7.33   |
| CourseCredits         |           | 0    | М               | The number of credits awarded upon course completion.   |  |
| CoreAcademicCourse    |           | 0    | М               | Does the course meet the state<br>definition of a core academic<br>course?                          |  |
| GraduationRequirement |           | 0    | 0               | Does the state require that the course<br>be completed for graduation?                              |  |
| Department            |           | 0    | 0               | Department with jurisdiction over this course.  |  |
| SCEDCode              |           | 0    | 0               | Course code from the School Codes<br>for the Exchange of Data that<br>describes the course content. |  |
| SIF_Metadata          |           | 0    | 0               |   |  |
| SIF_ExtendedElements  |           | 0    | 0               |   |  |

## 6.10 SchoolInfo Object

(SIF specification 2.0r1 - 6.14.9) This object is used to generate the required GUID for the school.

## **Common Issues**

- StateProvinceId This must be the county/district/site code of a valid accredited district/site. Districts commonly track students in separate site databases for flexibility in tracking and data security. An example of this would be a district that has only two accredited sites (105, 705), but for tracking purposes, they have a "middle school" (site 505) where they track their 7<sup>th</sup> and 8<sup>th</sup> graders. This fictional site with real students must be reported to us with the correct accredited StateProvinceId of county/district/105. Ideally this will be done with a single SchoolInfo object for both the students in site 105 and the students in site 505, but if necessary, two SchoolInfo objects can be provided, both having the same StateProvinceId. RefId associations with StudentSchoolEnrollment and StudentPersonal would of course be in place to properly identify the SchoolInfo object.
- NCESId -- This is commonly not filled in by the district or filled in incorrectly. This information can be found by going to the following link and searching for the district/school: <a href="http://nces.ed.gov/globallocator/">http://nces.ed.gov/globallocator/</a>
- GradeLevels Only the GradeLevel Codes identified in the SIF 2.0r1 Specification are accepted. Some SIS applications allow
  districts to create custom grade levels. SIS SIF Agents must ensure these custom grade levels are mapped to an appropriate SIF Code
  or the object will fail SIF XSD Validation.

| Element         | Attribute | Char | Wave<br>Element | SIF Description                                     | Wave Business Rules   |
|-----------------|-----------|------|-----------------|---|---|
| SchoolInfo      |           |      |                 |   |   |
|                 | RefId     | М    | М               | The ID (GUID) that uniquely identifies this school. |   |
| LocalId         |           | 0    | 0               | The locally-assigned identifier for this school.    |   |
| StateProvinceId |           | 0    | М               | The state-assigned identifier for this school.      | <ul> <li>Concatenate County, District, and<br/>Site. Must be a valid<br/>county/district/site combination in<br/><i>the Wave</i></li> <li>Must contain the county id, the<br/>district id, and the school site id.<br/>Example – Adair county/Bell<br/>Elementary School = 01C033105</li> </ul> |

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\*English Learner (EL) may also be referred to as English Language Learner (ELL).

| Element           | Attribute  | Char | Wave<br>Element | SIF Description   | Wave Business Rules  |
|-------------------|--|------|-----------------|---|--|
| NCESId            |  | 0    | М               | The NCES-assigned identifier for this school.   |  |
| SchoolName        |  | М    | М               | Name of school.   |  |
| LeaInfoRefId      |  | 0    | М               | The ID (GUID) that references the school district of which this school is a member.   |  |
| OtherLea          |  | 0    | 0               |   |  |
|                   | SIF_RefObject  | М    | М               |   |  |
| SchoolType        |  | 0    | 0               | An indication of the level of the educational institution.  |  |
| SchoolFocusList   |  | 0    | 0               |   |  |
|                   | SchoolFocusList/SchoolFocus                              | MR   | MR              |   |  |
| SchoolURL         |  | 0    | С               | URL for the school.   | Required if the individual school has a public Web site.   |
| PrincipalInfo     |  | 0    | 0               |   |  |
|                   | PrincipalInfo/ContactName                                | М    | М               |   |  |
|                   | PrincipalInfo/ContactTitle                               | 0    | 0               |   |  |
| SchoolContactList |  | 0    | М               | A list of contact persons associated with a school.   |  |
|                   | SchoolContactList /SchoolContact                         | MR   | MR              | Information on contact persons for this school.   |  |
|                   | SchoolContactList / SchoolContact<br>/PublishInDirectory | 0    | М               | Indicates whether or not this school<br>contact's information should be<br>published in a directory of school<br>information. | Values:<br>Yes<br>No<br>This data will be utilized in<br>determining whether or not to<br>include this information in printed<br>or online directory information for<br>the school site. |
|                   | SchoolContactList / SchoolContact<br>/ContactInfo        | М    | М               | Common element used to supply<br>information for a contact person at a<br>school, LEA, or other institution.                  |  |

| Element | Attribute  | Char | Wave<br>Element | SIF Description   | Wave Business Rules  |
|---------|--|------|-----------------|---|--|
|         | SchoolContactList / SchoolContact<br>/ContactInfo/Name               | М    | М               | The name of the contact person.<br>Note that Name is redefined here to<br>allow for LastName and FirstName<br>to be omitted if they cannot be<br>provided; when omitted, FullName<br>must have a value. | The first and last names are required<br>elements and will be the only<br>element used in identifying the<br>contact. The FullName element will<br>not be used.  |
|         | SchoolContactList / SchoolContact<br>/ContactInfo/Name/Type          | М    | М               | Code that specifies what type of name this is. If unsure, use 04.   | Valid Name Type = "04"<br><i>Refer to code table 7.7</i>   |
|         | SchoolContactList / SchoolContact<br>/ContactInfo/Name/Prefix        | 0    | 0               | A prefix associated with the name like Mr., Ms., etc.   |  |
|         | SchoolContactList / SchoolContact<br>/ContactInfo/Name/LastName      | 0    | М               | The last name.  | The contact's last name as it should appear in a directory.  |
|         | SchoolContactList / SchoolContact<br>/ContactInfo/Name/FirstName     | 0    | М               | The first name.   | The contact's first name as it should appear in a directory.   |
|         | SchoolContactList / SchoolContact<br>/ContactInfo/Name/MiddleName    | 0    | С               | The middle name or initial.   | Required if the middle name exists.  |
|         | SchoolContactList / SchoolContact<br>/ContactInfo/Name/Suffix        | 0    | 0               | Generation of suffix like II, Jr., etc.   |  |
|         | SchoolContactList / SchoolContact<br>/ContactInfo/Name/PreferredName | 0    | 0               | This is a name that the person prefers to be called by.   |  |
|         | SchoolContactList / SchoolContact<br>/ContactInfo/Name/SortName      | 0    | 0               | This is the name to be used for sorting purposes.   |  |
|         | SchoolContactList / SchoolContact<br>/ContactInfo/Name/FullName      | С    | С               | A free text field for the complete<br>name. Mandatory if LastName and<br>FirstName are omitted.   |  |
|         | SchoolContactList / SchoolContact<br>/ContactInfo/PositionTitle      | 0    | M               | The contact person's position title.<br><b>Examples</b><br>Principal  | For directory purposes, this is a free<br>text field allowing the user to<br>identify the title of the contact. All<br>contacts listed where the element<br>PublishInDirectory above = Yes will<br>be published with their title. Note:<br>Certain School Contact<br>Position Title's will be standardized.<br>These are referenced in section 7.30<br><i>Refer to code table 7.30</i> |

| Element | Attribute  | Char | Wave<br>Element | SIF Description  | Wave Business Rules   |
|---------|--|------|-----------------|--|---|
|         | SchoolContactList / SchoolContact<br>/ContactInfo/Role   | 0    | 0               | Role played by this contact in this instance.  |   |
|         |  |      |                 | <b>Examples</b><br>Report Contact<br>Primary Contact<br>Alternate Contact  |   |
|         | SchoolContactList / SchoolContact<br>/ContactInfo/Address                                      | 0    | 0               | Address of the contact.  |   |
|         | SchoolContactList / SchoolContact<br>/ContactInfo/EmailList                                    | 0    | С               | List of Email elements.  | Required for the School Principal<br>Only. Note: This will NOT be<br>published in the directory.  |
|         | SchoolContactList / SchoolContact<br>/ContactInfo/PhoneNumberList                              | 0    | М               | List of PhoneNumber elements.  |   |
|         | SchoolContactList / SchoolContact<br>/ContactInfo/PhoneNumberList/Pho<br>neNumber              | MR   | MR              | This element represents a phone<br>number and occurs within objects<br>such as StudentPersonal,<br>StaffPersonal, etc.           |   |
|         | SchoolContactList / SchoolContact<br>/ContactInfo/PhoneNumberList/Pho<br>neNumber/Type         | М    | М               | Code that specifies what type of<br>phone number this is. Note: A<br>subset of valid values may be<br>specified in data objects. | The only PhoneNumber_ Type used<br>by the Wave will be 0096 indicating<br>this is the number the district has<br>provided for directory information<br>for contacting this particular user if<br>the element PublishInDirectory<br>above = Yes. |
|         | SchoolContactList / SchoolContact<br>/ContactInfo/PhoneNumberList/Pho<br>neNumber/Number       | М    | М               | Phone number. Free-form, but<br>typical U.S. formats include:<br>• (###) ###-####<br>• ###-####                                  | Required format for this object:<br>(###) ###-####  |
|         | SchoolContactList / SchoolContact<br>/ContactInfo/PhoneNumberList/Pho<br>neNumber/Extension    | 0    | 0               | Phone number extension.  |   |
|         | SchoolContactList / SchoolContact<br>/ContactInfo/PhoneNumberList/Pho<br>neNumber/ListedStatus | 0    | 0               | Indicates whether or not the phone<br>number is available to the public.   |   |

| Element                | Attribute | Char | Wave<br>Element | SIF Description   | Wave Business Rules   |
|------------------------|-----------|------|-----------------|---|---|
| AddressList            |           | 0    | М               |   | This should be the school's primary physical and/or mailing address   |
| PhoneNumberList        |           | 0    | М               |   | This should be the school's main phone number.  |
| IdentificationInfoList |           | 0    | 0               |   |   |
| SessionType            |           | 0    | 0               | Code that specifies the session type.   |   |
| GradeLevels            |           | 0    | М               | Collection of grade levels offered in this school.  | Refer to code table 7.5   |
| TitleIStatus           |           | 0    | М               | Status of the school's Title I<br>eligibility. Certain schools are<br>designated under appropriate state<br>and federal regulations as being<br>eligible for participation in programs<br>authorized by Title I of Public Law<br>103-382. | Values:<br>• Targeted-Certain students enrolled<br>in the school are eligible for Title I<br>programs<br>• SchoolWide-All students in the<br>school are eligible for Title I<br>programs<br>• NA-Not applicable, school is not<br>eligible for Title I programs |
| OperationalStatus      |           | 0    | 0               |   |   |
| CongressionalDistrict  |           | 0    | 0               |   |   |
| SIF_Metadata           |           | 0    | 0               |   |   |
| SIF_ExtendedElements   |           | 0    | 0               |   |   |

# 6.11 SectionInfo Object

(SIF Specification 2.0r1 - 6.14.10)

This object provides information about the section – the specific time period a session of the course meets.

| Element               | Attribute | Char | Wave<br>Element | SIF Description   | Wave Business Rules |
|-----------------------|-----------|------|-----------------|---|---------------------|
| SectionInfo           |           |      |                 | This object<br>provides<br>information about<br>the section - the<br>specific time period<br>a session of the<br>course meets.  |                     |
| RefId                 |           | М    | М               | The ID (GUID) that<br>uniquely identifies<br>this section entity.   |                     |
| SchoolCourseInfoRefId |           | М    | М               | The ID (GUID) that<br>identifies the course<br>being taught in this<br>section.   |                     |
| SchoolYear            |           | М    | М               | School year for<br>which the<br>information is<br>applicable,<br>expressed as the<br>four-digit year in<br>which the school<br>year ends (e.g.,<br>2007 for the 2006-<br>07 school year). |                     |
| LocalId               |           | М    | М               | The locally-<br>assigned identifier<br>for this course<br>section.  |                     |
| Description           |           | 0    | 0               | Description of the course section.  |                     |
| ScheduleInfoList      |           | М    | М               |   |                     |

| Element | Attribute   | Char | Wave<br>Element | SIF Description  | Wave Business Rules  |
|---------|---|------|-----------------|--|--|
|         | ScheduleInfoList/ScheduleInfo   | MR   | MR              | The schedule-<br>related information<br>for a section<br>repeating for each<br>term in which the<br>section is<br>scheduled.   |  |
|         | TermInfoRefId   | М    | М               | The ID (GUID) of<br>the term to which<br>this schedule<br>information relates.   |  |
|         | ScheduleInfoList/ScheduleInfo/TeacherList                                     | 0    | М               |  |  |
|         | ScheduleInfoList/ScheduleInfo/TeacherList/StaffPersonalRefId                  | MR   | MR              | The ID (GUID) of the teacher.  |  |
|         | ScheduleInfoList/ScheduleInfo/SectionRoomList                                 | 0    | 0               |  |  |
|         | ScheduleInfoList/ScheduleInfo/SectionRoomList/RoomInfoRefId                   | MR   | MR              | The ID (GUID) of<br>the room in which<br>this section is<br>taught.  |  |
|         | ScheduleInfoList/ScheduleInfo/MeetingTimeList                                 | 0    | 0               |  |  |
|         | ScheduleInfoList/ScheduleInfo/MeetingTimeList/MeetingTime                     | MR   | MR              | Time(s) this section meets.  |  |
|         | ScheduleInfoList/ScheduleInfo/MeetingTimeList/MeetingTime/<br>TimetableDay    | 0    | С               | Locally defined<br>rotation cycle day<br>code when the<br>section meets (e.g.,<br>in a two day<br>schedule, valid<br>values would be<br>"A" and "B," or "1"<br>and "2"). | Required if the section is set up to contain a rotation cycle day. |
|         | ScheduleInfoList/ScheduleInfo/MeetingTimeList/MeetingTime/<br>TimetablePeriod | 0    | С               | The period within<br>the day when this<br>section takes place<br>(e.g., "0" through<br>"7").   | Required if the school utilizes a period structure for sections.   |

| Element               | Attribute                           | Char | Wave<br>Element | SIF Description  | Wave | e Business Rules                         |
|-----------------------|-------------------------------------|------|-----------------|--|------|--|
| MediumOfInstruction   |                                     | 0    | М               | Medium through<br>which the student<br>receives<br>instructional<br>communication<br>from the teacher. |      |  |
|                       | MediumOfInstruction/Code            | М    | М               | Code representing<br>the medium of<br>instruction.   |      | r to code table 7.18 for code<br>itions. |
|                       | MediumOfInstruction/OtherCodeList   | 0    | 0               |  |      |  |
| LanguageOfInstruction |                                     | 0    | 0               | Language in which<br>the section is<br>taught.   |      |  |
|                       | LanguageOfInstruction/Code          | М    | М               | Code representing<br>the language of<br>instruction.   |      |  |
|                       | LanguageOfInstruction/OtherCodeList | 0    | 0               |  |      |  |
| LocationOfInstruction |                                     | 0    | М               | Description of the<br>location in which<br>the section is<br>taught.                                   |      |  |
|                       | LocationOfInstruction/Code          | М    | М               | Code representing  |      | 1  |
|                       |                                     |      |                 | the location of instruction.   | 0340 | In school                                |
|                       |                                     |      |                 | instruction.   | 0341 | Other K-12 educational institution       |
|                       |                                     |      |                 |  | 0342 | Postsecondary facility                   |
|                       |                                     |      |                 |  | 0752 | Community facility                       |
|                       |                                     |      |                 |  | 0754 | Hospital                                 |
|                       |                                     |      |                 |  | 0997 | Business                                 |
|                       |                                     |      |                 |  | 2192 | Home                                     |
|                       |                                     |      |                 |  |      | Library/media center                     |
|                       |                                     |      |                 |  |      | Mobile                                   |
|                       |                                     |      |                 |  | 9999 | Other                                    |
|                       | LocationOfInstruction/OtherCodeList | 0    | 0               |  |      |  |

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| Element                  | Attribute                                   | Char | Wave<br>Element | SIF Description   | Wave Business Rules |
|--------------------------|---|------|-----------------|---|---------------------|
| SummerSchool             |   | 0    | 0               | Is this a summer school assignment?   |                     |
| SchoolCourseInfoOverride |   | 0    | 0               | Optional overrides<br>of the course<br>information for this<br>section.   |                     |
|                          | Override                                    | М    | М               | Designates whether<br>or not<br>SchoolCourseInfo<br>information has<br>been overridden<br>with different<br>values for this<br>section. |                     |
|                          | SchoolCourseInfoOverride/CourseCode         | 0    | 0               | Override of the<br>school-defined<br>course code for this<br>section.   |                     |
|                          | SchoolCourseInfoOverride/StateCourseCode    | 0    | 0               | Override of the<br>state-defined course<br>code for this<br>section.  |                     |
|                          | SchoolCourseInfoOverride/DistrictCourseCode | 0    | 0               | Override of the district course code for this section.  |                     |
|                          | SchoolCourseInfoOverride/SubjectArea        | 0    | 0               | Override of the subject matter area for this section.   |                     |
|                          | SchoolCourseInfoOverride/CourseTitle        | 0    | 0               | Override of the course title for this section.  |                     |
|                          | SchoolCourseInfoOverride/InstructionalLevel | 0    | 0               | Override of the<br>instructional level<br>for this section.   |                     |
|                          | SchoolCourseInfoOverride/CourseCredits      | 0    | 0               | Override of the course credits for this section.  |                     |
| SIF_Metadata             |   | 0    | 0               |   |                     |
| SIF_ExtendedElements     |   | 0    | 0               |   |                     |

## 6.12 StaffAssignment Object

(SIF Specification 2.0r1 - 6.14.11)

This object defines information related to a staff member's assignment(s); commonly, this will be a school assignment.

| Element            | Attribute | Char | Wave<br>Element | SIF Description   | Wave Business Rules  |
|--------------------|-----------|------|-----------------|---|--|
| StaffAssignment    |           |      |                 | This object defines information<br>related to a staff member's<br>assignment(s); commonly, this will<br>be a school assignment.   | More than one StaffAssignment is<br>expected when a staff member, such<br>as a teacher is assigned or has<br>duties/responsibilities at more than<br>one School Site.  |
| RefId              |           | М    | М               | The GUID that uniquely identifies a particular staff assignment.  |  |
| SchoolInfoRefId    |           | М    | М               | The ID (GUID) that identifies the school where the staff member is assigned.  | Vendors are free presently to take<br>whatever approach best suits the<br>needs of their districts or application<br>with regard to "district only" staff.<br>The use of this object for <i>the Wave</i><br>is primarily for identifying the<br>StaffAssignment of teachers. <i>The</i><br><i>Wave</i> recognizes that not all staff is<br>teachers, but the inclusion of the<br>SchoolInfoRefId mandates that each<br>StaffPersonal be assigned to a<br>particular or multiple Schools. |
| SchoolYear         |           | М    | М               | School year for which the<br>information is applicable, expressed<br>as the four-digit year in which the<br>school year ends (e.g., 2007 for the<br>2006-07 school year). |  |
| StaffPersonalRefId |           | М    | М               | ID (GUID) of this staff member, as<br>represented in the StaffPersonal<br>object.   |  |
| Description        |           | 0    | 0               | Short assignment description  |  |

| Element           | Attribute | Char | Wave<br>Element | SIF Description  | Wave Business Rules   |
|-------------------|-----------|------|-----------------|--|---|
| PrimaryAssignment |           | М    | М               | Is this the staff member's primary<br>assignment? Note: There must be<br>one and only one instance of the<br>object with a Yes value in this<br>element per school year.                       | Regarding business logic on this<br>element, <i>the Wave</i> recognizes there<br>may be a short period of time while<br>the end user is modifying the<br>PrimaryAssignment <i>the Wave</i> will<br>receive two PrimaryAssignments<br>with a "Yes" value or potentially<br>zero PrimaryAssignments with a<br>"Yes" value. During that time<br>period, a warning will be displayed<br>for the end user to correct this as<br>soon as possible. If the end user<br>completes their task in a timely<br>manner ensuring in the SIS that only<br>one PrimaryAssignment contains a<br>"Yes" value, and the SIS/SIF Agent<br>sends SIF_Events regarding the<br>changes in a timely manner, the<br>warning should clear from our Web<br>site quickly. |
| JobStartDate      |           | 0    | М               | This is the date from which the staff assignment is valid (inclusive).   | This is the start date for this<br>particular staff member for the<br>current fiscal year. As such, the date<br>must fall within the current fiscal<br>year. For contracted Staff, this will<br>be the beginning of the contract<br>date.   |
| JobEndDate        |           | 0    | М               | This is the date through which the staff assignment is valid (inclusive).  | This is the end date for this<br>particular staff member for the<br>current fiscal year. This date will<br>change if the staff member resigns,<br>is terminated, is re-assigned to a<br>different site, or is no longer<br>assigned to this particular site.  |
| JobFTE            |           | 0    | 0               | Full-time job equivalent ratio for<br>this assignment. (Format is x.xx; an<br>employee who is full-time and who<br>is 50% of their time on this<br>assignment would be represented as<br>0.50) |   |

| Element               | Attribute                        | Char | Wave<br>Element | SIF Description   | Wave Business Rules   |
|-----------------------|----------------------------------|------|-----------------|---|---|
| JobFunction           |                                  | 0    | М               | The purpose of the activities as related to students  |   |
|                       | JobFunction/Code                 | М    | М               | Code representing the type of job function.   |   |
|                       | JobFunction/OtherCodeList        | 0    | 0               |   |   |
| TeachingAssignment    |                                  | 0    | С               | The teacher field taught by the individual  | Required if the JobFunction/Code = 1000, 2150 or 2220   |
|                       | TeachingAssignment/Code          | М    | М               | Code representing the type of teaching assignment.  |   |
|                       | TeachingAssignment/OtherCodeList | 0    | М               | Other Code Example:<br><othercodelist><br/><othercode codeset="&lt;br&gt;StateProvince">02</othercode><br/>&lt;\OtherCodeList&gt;</othercodelist> | Program Codes<br><i>Refer to code table 7.11</i><br>The OtherCode Codeset attribute<br>must be "StateProvince"  |
| GradeLevels           |                                  | 0    | С               | An indication of the grade level(s) the individual is assigned  | Required if the JobFuction/Code = 1000  |
| ItinerantTeacher      |                                  | 0    | М               | Is this staff itinerant for this assignment?  | Values: "Yes"," No" or " NA"<br>Any teacher who teaches in more<br>than one site and/or district would<br>be coded as "Yes"<br>All other certified staff would be<br>coded as "No"<br>Non-certified staff would be coded<br>as "NA" |
| InstructionalLevel    |                                  | 0    | 0               | An indication of the general nature<br>of instruction provided throughout a<br>course.  |   |
| EmployeePersonalRefId |                                  | 0    | 0               | A GUID referencing an<br>EmployeePersonal object to be able<br>to establish a link between HR<br>employee objects and SIS staff<br>objects.       |   |

| Element              | Attribute | Char | Wave<br>Element | SIF Description | Wave Business Rules |
|----------------------|-----------|------|-----------------|-----------------|---------------------|
| SIF_Metadata         |           | 0    | 0               |                 |                     |
| SIF_ExtendedElements |           | 0    | 0               |                 |                     |

<sup>\*</sup>English Learner (EL) may also be referred to as English Language Learner (ELL).

## 6.13 StaffPersonal Object

(SIF Specification 2.0r1 - 6.14.1)

This object contains all the personal information relating to a staff member, who might be a teacher or other employee of the school or district.

## Common Issues

• StateProvinceID – This is commonly not filled in by the district or filled in incorrectly.

| Element         | Attribute | Char | Wave<br>Element | SIF Description   | Wave Business Rules   |
|-----------------|-----------|------|-----------------|---|---|
| StaffPersonal   |           |      |                 | This object contains all the personal<br>information relating to a staff<br>member, who might be a teacher or<br>other employee of the school or<br>district. |   |
| RefId           |           | М    | М               | The ID (GUID) that uniquely identifies this section entity.   |   |
| LocalId         |           | М    | М               | The locally-assigned identifier for this staff member.  |   |
| StateProvinceId |           | 0    | С               | The state-assigned identifier for this staff member.  | Required if the Staff Member has a<br>teacher certification number<br>assigned by the SDE.<br>6-digit SDE teacher certification<br>number. Note: It was formerly<br>required that if a staff member was<br>not a teacher (i.e. did not have a<br>teacher certification number), a code<br>of 999999 would be utilized to<br>designate non-certified staff. This is<br>no longer required. The<br>StaffPersonal StateProvinceID will<br>be validated utilizing the<br>StaffAssignment to identify staff<br>members who should have a<br>certification number (i.e. teachers, |

| Element          | Attribute           | Char | Wave<br>Element | SIF Description   | Wave Business Rules  |
|------------------|---------------------|------|-----------------|---|--|
|                  |                     |      |                 |   | principals, etc.)  |
| ElectronicIdList |                     | 0    | 0               | Electronic identifier(s) associated with this entity.                                 |  |
| OtherIdList      |                     | 0    | 0               | Lists all "other" identifiers associated with the staff member.                       |  |
|                  | OtherIdList/OtherId | MR   | MR              | Lists an "other" identifier associated with the staff member.                         |  |
|                  | OtherIdList/Type    | М    | М               | Code that defines the type of this other ID.  |  |
| Name             |                     | М    | М               | Name of the staff member. Note:<br>Type value of 04 must be used here.                |  |
| OtherNames       |                     | 0    | 0               | Previous, alternate or other names or<br>aliases associated with the staff<br>member. |  |
| Demographics     |                     | 0    | С               | This element contains information<br>related to staff member<br>demographics.         | Required if the staff member is<br>certified and is an employee of the<br>school district. If the school district<br>enters into a contract with a<br>company who provides teachers as<br>part of the contract and the teachers<br>are the employees of the company,<br>the demographic information is not<br>required. The name and teaching<br>certificate number will still be<br>required for those contracted<br>individuals.<br>The following demographic<br>elements are mandatory for certified<br>staff employed by the school<br>district. StaffPersonal: Gender,<br>RaceList, HispanicLatino,<br>BirthDate,<br>LanguageList/Language/Code |
| Title            |                     | 0    | 0               | The staff member's title.   | - 9  |

| Element               | Attribute | Char | Wave<br>Element | SIF Description  | Wave Business Rules |
|-----------------------|-----------|------|-----------------|--|---------------------|
| AddressList           |           | 0    | 0               | The staff member's address(es).                                |                     |
| PhoneNumberList       |           | 0    | 0               | The staff member's phone number(s).                            |                     |
| EmailList             |           | 0    | 0               | The staff member's e-mail address(es).                         |                     |
| EmployeePersonalRefId |           | 0    | 0               | Allows for a linkage to the HR/Fin<br>EmployeePersonal object. |                     |
| SIF_Metadata          |           | 0    | 0               |  |                     |
| SIF_ExtendedElements  |           | 0    | 0               |  |                     |

## 6.14 StudentAcademicRecord

(SIF specification 2.0r1 - 6.15.3)

This object conveys a student's academic record data for student record exchange and transcript purposes.

This object is required for all students from PK through Grade 12. Certain elements of the object are conditional and only required for high school Students who have completed at least one hour of high school credit. The main portion of this object needed for students in a grade lower than 9<sup>th</sup> is the AssessmentPerformanceHistory which will provide a means for school districts to transmit data regarding various assessments students have completed. For students in 9<sup>th</sup> through 12<sup>th</sup> grade, more information related to what would normally be found on a high school transcript is expected.

Due to the nature of the data collected in this object, it is required that a SIF\_Response be provided for two fiscal years of StudentAcademicRecord data (i.e. the current fiscal year and the previous fiscal year). It is possible for a student to exit the school before all of the necessary data elements are supplied by the user. As an example, a student may graduate, but his/her final grades and all associated assessments were not entered until after the district rolled its Student Information System to the next school year. In that instance, the Wave will still be able to request StudentAcademicRecord data from the previous school year at the very least. More than two fiscal years may be available, but at a minimum the current year and previous school year StudentAcademicRecord data must be available for all students who attended the district during those time frames.

Districts may send state assessment records; however, there will be no Wave business rules on how to send this information as SDE receives these data directly from the test vendor.

<sup>\*</sup>English Learner (EL) may also be referred to as English Language Learner (ELL).

| Element                     | Attribute   | Char | Wave<br>Element | SIF Description   | Wave Business Rules                       |
|-----------------------------|---|------|-----------------|---|---|
| StudentAcademic<br>Record   |   |      |                 | This object conveys a student's<br>academic record data for student<br>record exchange and transcript<br>purposes.  |   |
|                             |   |      |                 | This object is designed to be a dual-<br>purpose object. It can be linked to a<br>StudentRecordExchange object for<br>record exchange purposes. There<br>may also be Zones where systems<br>can provide this information for<br>record exchange systems or general<br>informational purposes, in which<br>case the object can be linked directly<br>to StudentPersonal. |   |
| RefId                       |   | М    | М               | The ID (GUID) of this record.   |   |
| SIF_RefId                   |   | М    | М               | The GUID of an associated object,<br>either StudentRecordExchange or<br>StudentPersonal.  | This will be the<br>StudentPersonal/RefId |
| SIF_RefObject               |   | М    | М               | The associated object type.   | This will be StudentPersonal              |
| ReportingDate               |   | М    | М               | The date this record was prepared.  |   |
| StudentSchoolEnrollmentData |   | М    | М               | Collects elements of interest from StudentSchoolEnrollment.   |   |
| SchoolAttendedRefId         |   | М    | М               | References the school of record for the student (see SchoolAttended).   |   |
|                             | StudentSchoolEnrollmentData/Grad<br>eLevel                                    | М    | М               |   |   |
|                             | StudentSchoolEnrollmentData/Advi<br>sor                                       | 0    | 0               | Staff member assigned to the student as an advisor.   |   |
|                             | StudentSchoolEnrollmentData/<br>Advisor/StaffPersonalData                     | М    | М               | Collects elements of interest from StaffPersonal.   |   |
|                             | StudentSchoolEnrollmentData/Advi<br>sor/StaffPersonalData/Name                | М    | М               |   |   |
|                             | StudentSchoolEnrollmentData/Advi<br>sor/StaffPersonalData/Title               | 0    | 0               |   |   |
|                             | StudentSchoolEnrollmentData/Advi<br>sor/StaffPersonalData/AddressList         | 0    | 0               |   |   |
|                             | StudentSchoolEnrollmentData/Advi<br>sor/StaffPersonalData/PhoneNumbe<br>rList | 0    | 0               |   |   |

| Element                 | Attribute                           | Char | Wave<br>Element | SIF Description                           | Wave Business Rules  |
|-------------------------|-------------------------------------|------|-----------------|---|--|
|                         | StudentSchoolEnrollmentData/Coun    | 0    | 0               | Staff member assigned to the              |  |
|                         | selor                               |      |                 | student as a counselor.                   |  |
|                         | StudentSchoolEnrollmentData/Coun    | М    | М               | Collects elements of interest from        |  |
|                         | selor/StaffPersonalData             |      |                 | StaffPersonal.                            |  |
|                         | StudentSchoolEnrollmentData/        | М    | М               |   |  |
|                         | Counselor/StaffPersonalData/Name    |      |                 |   |  |
|                         | StudentSchoolEnrollmentData/Coun    | 0    | 0               |   |  |
|                         | selor/StaffPersonalData/Title       |      |                 |   |  |
|                         | StudentSchoolEnrollmentData/Coun    | 0    | 0               |   |  |
|                         | selor/StaffPersonalData/AddressList |      |                 |   |  |
|                         | StudentSchoolEnrollmentData/Coun    | 0    | 0               |   |  |
|                         | selor/StaffPersonalData/PhoneNumb   |      |                 |   |  |
|                         | erList                              |      |                 |   |  |
| DistrictEntryDate       |                                     | 0    | 0               | The date the student originally           |  |
|                         |                                     |      |                 | enrolled in the district of the school    |  |
|                         |                                     | 3.6  |                 | of record.                                |  |
| SchoolAttendanceHistory |                                     | М    | М               | Chronology of schools attended in         | Note: For student in PK through 8 <sup>th</sup>  |
|                         |                                     |      |                 | the student's academic career,            | grade, only the current school is  |
|                         |                                     |      |                 | including the current school if enrolled. | expected in order to meet the  |
|                         |                                     |      |                 | enrolled.                                 | Mandatory requirements of SIF. For students in 9 <sup>th</sup> through 12 <sup>th</sup> grade, |
|                         |                                     |      |                 |   | the SchoolAttendanceHistory is   |
|                         |                                     |      |                 |   | expected for every school the  |
|                         |                                     |      |                 |   | student attended during high school.   |
|                         | SchoolAttendanceHistory/SchoolAtt   | MR   | MR              | Data about each individual school         | student attended during ingli school.  |
|                         | ended                               | WIK  | IVIIX           | attended.                                 |  |
| RefId                   |                                     | М    | М               | ID used internally to                     |  |
| Kend                    |                                     | 141  | 141             | StudentAcademicRecord to avoid            |  |
|                         |                                     |      |                 | duplication of school-related data.       |  |
|                         | SchoolAttendanceHistory/SchoolAtt   | 0    | 0               | Collects elements of interest from        |  |
|                         | ended/LEAInfoData                   | -    | -               | LEAInfo.                                  |  |
|                         | SchoolAttendanceHistory/SchoolAtt   | 0    | 0               |   | 1  |
|                         | ended/LEAInfoData/LocalId           | -    | -               |   |  |
|                         | SchoolAttendanceHistory/SchoolAtt   | 0    | 0               |   |  |
|                         | ended/LEAInfoData/StateProvinceI    |      |                 |   |  |
|                         | d                                   |      |                 |   |  |
|                         | SchoolAttendanceHistory/SchoolAtt   | 0    | 0               |   |  |
|                         | ended/LEAInfoData/NCESId            |      |                 |   |  |
|                         | SchoolAttendanceHistory/SchoolAtt   | М    | М               |   |  |
|                         | ended/LEAInfoData/LEAName           |      |                 |   |  |

| Element | Attribute  | Char | Wave<br>Element | SIF Description  | Wave Business Rules  |
|---------|--|------|-----------------|--|--|
|         | SchoolAttendanceHistory/SchoolAtt<br>ended/ SchoolInfoData                           | М    | М               | Collects elements of interest from SchoolInfo.   |  |
|         | SchoolAttendanceHistory/SchoolAtt<br>ended/SchoolInfoData/LocalId                    | М    | М               |  |  |
|         | SchoolAttendanceHistory/SchoolAtt<br>ended/SchoolInfoData/StateProvinc<br>eId        | 0    | C               |  | Required if the School being<br>reported is a public school in the<br>state of Oklahoma. This is the<br>County, District, and Site code<br>concatenated (e.g., 551089705). |
|         | SchoolAttendanceHistory/SchoolAtt<br>ended/ SchoolInfoData/NCESId                    | 0    | 0               |  |  |
|         | SchoolAttendanceHistory/SchoolAtt<br>ended/SchoolInfoData/SchoolName                 | М    | М               |  |  |
|         | SchoolAttendanceHistory/SchoolAtt<br>ended/SchoolInfoData/SchoolURL                  | 0    | 0               |  |  |
|         | SchoolAttendanceHistory/SchoolAtt<br>ended/SchoolInfoData/SchoolConta<br>ctList      | 0    | 0               |  |  |
|         | SchoolAttendanceHistory/SchoolAtt<br>ended/SchoolInfoData/AddressList                | 0    | 0               |  |  |
|         | SchoolAttendanceHistory/SchoolAtt<br>ended/SchoolInfoData/PhoneNumbe<br>rList        | 0    | 0               |  |  |
|         | SchoolAttendanceHistory/SchoolAtt<br>ended/SchoolInfoData/GradeLevels                | 0    | 0               |  |  |
|         | SchoolAttendanceHistory/SchoolAtt<br>ended/ AccreditingBody                          | 0    | 0               | Accrediting body for the school.   |  |
|         | SchoolAttendanceHistory/SchoolAtt<br>ended/MarkingSystems                            | С    | С               | Note: Mandatory if school of record.<br>Marking systems/grading tables<br>used by the school.  |  |
|         | SchoolAttendanceHistory/SchoolAtt<br>ended/MarkingSystems/MarkValueI<br>nfoData      | MR   | MR              | Marking system/grading table used by the school.   |  |
| Refld   |  | М    | М               | ID used internally to<br>StudentAcademicRecord to link<br>marks to their marking systems.  |  |
|         | SchoolAttendanceHistory/SchoolAtt<br>ended/MarkingSystems/MarkValueI<br>nfoData/Name | М    | М               | The text name of the value list<br>("Letter Grades", "Letter Grades (+/-<br>)", "ESU", "Pass/Fail", "Override<br>Grades", "Citizenship Comment<br>Codes", etc.). |  |

| Element | Attribute   | Char | Wave<br>Element | SIF Description  | Wave Business Rules |
|---------|---|------|-----------------|--|---------------------|
|         | SchoolAttendanceHistory/SchoolAtt<br>ended/MarkingSystems/MarkValueI<br>nfoData/Percentage            | С    | С               | Indicates whether a percent Mark is accepted (format ##0.00).  |                     |
|         | SchoolAttendanceHistory/SchoolAtt<br>ended/MarkingSystems/MarkValueI<br>nfoData/Percentage/Minimum    | 0    | 0               | The minimum percent value<br>accepted for this mark. If present,<br>the publisher of this object is<br>required to ensure that any values<br>present in the StudentSectionMarks<br>object will not be lower than this<br>value.  |                     |
|         | SchoolAttendanceHistory/SchoolAtt<br>ended/MarkingSystems/MarkValueI<br>nfoData/Percentage/Maximum    | 0    | 0               | The maximum percent value<br>accepted for this mark. If present,<br>the publisher of this object is<br>required to ensure that any values<br>present in the StudentSectionMarks<br>object will not be higher than this<br>value. |                     |
|         | SchoolAttendanceHistory/SchoolAtt<br>ended/MarkingSystems/MarkValueI<br>nfoData/Numeric               | С    | С               | Indicates whether a raw numeric score is accepted.   |                     |
|         | SchoolAttendanceHistory/SchoolAtt<br>ended/MarkingSystems/MarkValueI<br>nfoData/Numeric/Precision     | 0    | 0               | Number of significant digits.  |                     |
|         | SchoolAttendanceHistory/SchoolAtt<br>ended/MarkingSystems/MarkValueI<br>nfoData/Numeric/Scale         | 0    | 0               | Number of decimal places.  |                     |
|         | SchoolAttendanceHistory/SchoolAtt<br>ended/MarkingSystems/MarkValueI<br>nfoData/Numeric/Low           | 0    | 0               | Lowest Mark in the range (e.g., 98, 3.95).   |                     |
|         | SchoolAttendanceHistory/SchoolAtt<br>ended/MarkingSystems/MarkValueI<br>nfoData/Numeric/High          | 0    | 0               | Highest Mark in the range (e.g., 100, 4.0).  |                     |
|         | SchoolAttendanceHistory/SchoolAtt<br>ended/MarkingSystems/MarkValueI<br>nfoData/Letter                | С    | С               | Indicates whether a letter Mark is accepted.   |                     |
|         | SchoolAttendanceHistory/SchoolAtt<br>ended/MarkingSystems/MarkValueI<br>nfoData/Letter/ValidMark      | MR   | MR              | List of specific valid letter Marks.   |                     |
|         | SchoolAttendanceHistory/SchoolAtt<br>ended/MarkingSystems/MarkValueI<br>nfoData/Letter/ValidMark/Code | М    | М               | String representing the actual Mark<br>that would appear on the report card<br>(e.g., "A+", "I", "100").   |                     |

| Element               | Attribute  | Char | Wave<br>Element | SIF Description  | Wave Business Rules |
|-----------------------|--|------|-----------------|--|---------------------|
|                       | SchoolAttendanceHistory/SchoolAtt<br>ended/MarkingSystems/MarkValueI<br>nfoData/<br>Letter/ValidMark/NumericEquivale<br>nt | 0    | 0               | Numeric equivalent for the Mark<br>(e.g., 100, 4.0).   |                     |
|                       | SchoolAttendanceHistory/SchoolAtt<br>ended/MarkingSystems/MarkValueI<br>nfoData/<br>Letter/ValidMark/Description           | 0    | 0               | The description for this code. (e.g.<br>"Excellent", "Participates in Class",<br>"Incomplete", etc).                                 |                     |
|                       | SchoolAttendanceHistory/SchoolAtt<br>ended/MarkingSystems/MarkValueI<br>nfoData/Narrative                                  | С    | С               | If present, indicates that a free-form text narrative is accepted.   |                     |
|                       | SchoolAttendanceHistory/SchoolAtt<br>ended/MarkingSystems/MarkValueI<br>nfoData/Narrative/MaximumSize                      | 0    | 0               | An integer value representing the maximum number of Unicode characters for the narrative, the UTF-8 encoding of which may be longer. |                     |
| EnrollmentHistory     |  | 0    | 0               | A list of each enrollment in the schools above (see SchoolAttended).   |                     |
|                       | EnrollmentHistory/StudentSchoolEn<br>rollmentData  | OR   | OR              | Collects elements of interest from StudentSchoolEnrollment.  |                     |
| SchoolAttendedRefId   |  | М    | М               | Reference to SchoolAttended.   |                     |
|                       | EnrollmentHistory/StudentSchoolEn<br>rollmentData/SchoolYear   | 0    | 0               |  |                     |
|                       | EnrollmentHistory/StudentSchoolEn<br>rollmentData/EntryDate  | 0    | 0               |  |                     |
|                       | EnrollmentHistory/StudentSchoolEn<br>rollmentData/ ExitDate  | С    | С               | Note: Mandatory if student exited school.  |                     |
| CurrentCourseActivity |  | С    | С               | Note: Mandatory if coursework is<br>underway. Conveys a student's<br>current coursework along with mid-<br>term marks if applicable. |                     |
|                       | CurrentCourseActivity/TermInfoDat<br>a   | М    | М               | Collects elements of interest from TermInfo.   |                     |
| SchoolAttendedRefId   |  | М    | М               | Reference to the school of record for<br>the courses being taken (see<br>SchoolAttended).  |                     |
|                       | CurrentCourseActivity/TermInfoDat<br>a/SchoolYear  | 0    | 0               |  |                     |
|                       | CurrentCourseActivity/TermInfoDat<br>a/StartDate   | 0    | 0               |  |                     |

| Element | Attribute  | Char | Wave<br>Element | SIF Description   | Wave Business Rules |
|---------|--|------|-----------------|---|---------------------|
|         | CurrentCourseActivity/TermInfoDat<br>a/EndDate                                       | 0    | 0               |   |                     |
|         | CurrentCourseActivity/TermInfoDat<br>a/Description                                   | 0    | 0               |   |                     |
|         | CurrentCourseActivity/TermInfoDat<br>a/TermCode                                      | 0    | 0               |   |                     |
|         | CurrentCourseActivity/TermInfoDat<br>a/ Track  | 0    | 0               |   |                     |
|         | CurrentCourseActivity/TermInfoDat<br>a/TermSpan                                      | 0    | 0               |   |                     |
|         | CurrentCourseActivity/Courses  | М    | Μ               | Courses being taken.  |                     |
|         | CurrentCourseActivity/Courses/Course   | MR   | MR              | Course being taken.   |                     |
|         | CurrentCourseActivity/Courses/Cou<br>rse/SchoolAttendedRefId                         | С    | С               | Reference to the school where the<br>course is being taken (see<br>SchoolAttended); may be omitted if<br>the school is the same as the school<br>of record. |                     |
|         | CurrentCourseActivity/Courses/Course/SchoolCourseInfoData                            | М    | М               | Collects elements of interest from SchoolCourseInfo.  |                     |
|         | CurrentCourseActivity/Courses/<br>Course/SchoolCourseInfoData/Cour<br>seCode         | 0    | 0               |   |                     |
|         | CurrentCourseActivity/Courses/Cou<br>rse/SchoolCourseInfoData/StateCou<br>rseCode    | 0    | 0               |   |                     |
|         | CurrentCourseActivity/Courses/Cou<br>rse/SchoolCourseInfoData/DistrictC<br>ourseCode | 0    | 0               |   |                     |
|         | CurrentCourseActivity/Courses/Cou<br>rse/SchoolCourseInfoData/National<br>CourseCode | 0    | 0               |   |                     |
|         | CurrentCourseActivity/Courses/Cou<br>rse/SchoolCourseInfoData/SubjectA<br>reaList    | 0    | 0               |   |                     |
|         | CurrentCourseActivity/Courses/Cou<br>rse/SchoolCourseInfoData/CourseTi<br>tle        | 0    | 0               |   |                     |
|         | CurrentCourseActivity/Courses/Cou<br>rse/SchoolCourseInfoData/Descripti<br>on        | 0    | 0               |   |                     |

| Element | Attribute   | Char | Wave<br>Element | SIF Description   | Wave Business Rules |
|---------|---|------|-----------------|---|---------------------|
|         | CurrentCourseActivity/Courses/Cou<br>rse/SchoolCourseInfoData/Instructio<br>nalLevel    | 0    | 0               |   |                     |
|         | CurrentCourseActivity/Courses/Course/SchoolCourseInfoData/CoreAca<br>demicCourse        | 0    | 0               |   |                     |
|         | CurrentCourseActivity/Courses/Cou<br>rse/SchoolCourseInfoData/Graduati<br>onRequirement | 0    | 0               |   |                     |
|         | CurrentCourseActivity/Courses/Cou<br>rse/SchoolCourseInfoData/Departm<br>ent            | 0    | 0               |   |                     |
|         | CurrentCourseActivity/Courses/Course/StartDate  | 0    | 0               | Date course section started.  |                     |
|         | CurrentCourseActivity/Courses/Course/EndDate  | 0    | 0               | Date course section ended, or will end.                                     |                     |
|         | CurrentCourseActivity/Courses/Course/MarkingPeriod                                      | М    | М               |   |                     |
|         | CurrentCourseActivity/Courses/Course/MarkingPeriod/TermInfoData                         | 0    | 0               | Information related to the span of time associated with the marking period. |                     |
|         | CurrentCourseActivity/Courses/Cou<br>rse/MarkingPeriod/TermInfoData/St<br>artDate       | 0    | 0               |   |                     |
|         | CurrentCourseActivity/Courses/Cou<br>rse/MarkingPeriod/TermInfoData/<br>EndDate         | 0    | 0               |   |                     |
|         | CurrentCourseActivity/Courses/Cou<br>rse/MarkingPeriod/TermInfoData/D<br>escription     | 0    | 0               |   |                     |
|         | CurrentCourseActivity/Courses/Cou<br>rse/MarkingPeriod/TermInfoData/T<br>ermCode        | 0    | 0               |   |                     |
|         | CurrentCourseActivity/Courses/Cou<br>rse/MarkingPeriod/TermInfoData/Tr<br>ack           | 0    | 0               |   |                     |
|         | CurrentCourseActivity/Courses/Course/MarkingPeriod/TermInfoData/T<br>ermSpan            | 0    | 0               |   |                     |
|         | CurrentCourseActivity/Courses/Course/MarkingPeriod/GradeLevelWhenTaken                  | 0    | 0               | Student's grade level at time of course.                                    |                     |

| Element                | Attribute   | Char | Wave<br>Element | SIF Description  | Wave Business Rules   |
|------------------------|---|------|-----------------|--|---|
|                        | CurrentCourseActivity/Courses/Course/MarkingPeriod/MarkData                       | С    | С               | Note: Mandatory if mid-term mark<br>exists. Mid-term mark.   |   |
| MarkValueInfoDataRefId |   | М    | М               | Reference to marking system at school of record.   |   |
|                        | CurrentCourseActivity/Courses/Cou<br>rse/MarkingPeriod/MarkData/Perce<br>ntage    | С    | C               | The percent score for this mark (0.00 - 100.00).   |   |
|                        | CurrentCourseActivity/Courses/Cou<br>rse/MarkingPeriod/MarkData/Nume<br>ric       | С    | C               | The raw numeric score for this mark.   |   |
|                        | CurrentCourseActivity/Courses/Course/MarkingPeriod/MarkData/Letter                | С    | С               | The letter grade for this mark.  |   |
|                        | CurrentCourseActivity/Courses/Cou<br>rse/MarkingPeriod/MarkData/Narrat<br>ive     | С    | С               | The free form text narrative for this mark.  |   |
|                        | CurrentCourseActivity/Courses/Cou<br>rse/MarkingPeriod/CourseCreditsAtt<br>empted | 0    | 0               | Number of course credits attempted.  |   |
| CourseHistory          |   | 0    | С               | Conveys the coursework completed,<br>performance and attendance<br>information for a student's academic<br>career. | Required if the student has<br>completed at least one credit hour of<br>a high school course. Only the high<br>school course history is required.     |
|                        |   |      |                 |  | This is not required for students in grades PK through 8.   |
|                        | CourseHistory/Term  | OR   | MR              | Time spans by which courses are grouped.   |   |
|                        | CourseHistory/Term/TermInfoData   | М    | М               | Collects elements of interest from TermInfo.   |   |
| SchoolAttendedRefId    |   | М    | М               | Reference to the school of record for the time span (see SchoolAttended).  |   |
|                        | CourseHistory/Term/TermInfoData/<br>SchoolYear                                    | 0    | C               |  | Required if SchoolYear is available.<br>The fiscal year expressed as a four<br>digit number in which the student<br>completed this course for credit. |
|                        | CourseHistory/Term/TermInfoData/<br>StartDate                                     | 0    | С               |  | Required if the start date for the term is known.   |
|                        | CourseHistory/Term/TermInfoData/<br>EndDate                                       | 0    | С               |  | Required if the end date for the term is known.   |
|                        | CourseHistory/Term/TermInfoData/<br>Description                                   | 0    | 0               |  |   |

| Element | Attribute                                    | Char | Wave<br>Element | SIF Description | Wave Business Rules   |
|---------|--|------|-----------------|-----------------|---|
|         | CourseHistory/Term/TermInfoData/<br>TermCode | 0    | 0               |                 |   |
|         | CourseHistory/Term/TermInfoData/<br>Track    | 0    | 0               |                 |   |
|         | CourseHistory/Term/TermInfoData/<br>TermSpan | 0    | C               |                 | Required if the TermSpan is known.<br>An indication of the length of the<br>term being reported in this instance: |
|         |  |      |                 |                 | <sup>0827</sup> Full school year  |
|         |  |      |                 |                 | 0828 Semester   |
|         |  |      |                 |                 | 0829 Trimester  |
|         |  |      |                 |                 | 0830 Quarter  |
|         |  |      |                 |                 | 0831 Quinmester   |
|         |  |      |                 |                 | 0832 Mini-term  |
|         |  |      |                 |                 | <sup>0833</sup> Summer term   |
|         |  |      |                 |                 | 0834 Intersession   |
|         |  |      |                 |                 | 0835 Long session   |
|         |  |      |                 |                 | <sup>0837</sup> Twelve month  |
|         |  |      |                 |                 | 9999 Other  |
|         | CourseHistory/Term/Courses                   | 0    | М               |                 |   |
|         | CourseHistory/Term/Courses/Cours             | OR   | MR              |                 |   |

| Element | Attribute   | Char | Wave<br>Element | SIF Description  | Wave Business Rules  |
|---------|---|------|-----------------|--|--|
|         | CourseHistory/Term/Courses/Cours<br>e/SchoolAttendedRefId                         | С    | С               | Reference to the school where the<br>course was taken (see<br>SchoolAttended); may be omitted if<br>the school is the same as the school<br>of record. |  |
|         | CourseHistory/Term/Courses/Cours<br>e/SchoolCourseInfoData                        | М    | М               | Collects elements of interest from SchoolCourseInfo.   |  |
|         | CourseHistory/Term/Courses/Cours<br>e/SchoolCourseInfoData/CourseCod<br>e         | 0    | 0               |  |  |
|         | CourseHistory/Term/Courses/Cours<br>e/SchoolCourseInfoData/StateCours<br>eCode    | 0    | C               |  | Required if the state course code for<br>the course can be determined (e.g.,<br>out of state or private course may be<br>difficult to translate into Oklahoma<br>state course code). |
|         | CourseHistory/Term/Courses/Cours<br>e/SchoolCourseInfoData/DistrictCo<br>urseCode | 0    | 0               |  |  |
|         | CourseHistory/Term/Courses/Cours<br>e/SchoolCourseInfoData/NationalCo<br>urseCode | 0    | 0               |  |  |
|         | CourseHistory/Term/Courses/Cours<br>e/SchoolCourseInfoData/SubjectAre<br>aList    | 0    | 0               |  |  |
|         | CourseHistory/Term/Courses/Cours<br>e/SchoolCourseInfoData/CourseTitl<br>e        | 0    | М               |  | The title given for the course.<br>(e.g., Algebra I)   |
|         | CourseHistory/Term/Courses/Cours<br>e/SchoolCourseInfoData/Descriptio<br>n        | 0    | 0               |  |  |
|         | CourseHistory/Term/Courses/Cours<br>e/SchoolCourseInfoData/Instruction<br>alLevel | 0    | C               |  | Required if the Instructional Level is<br>known.<br>The level of instruction provided in<br>this course.<br><i>Refer to section 7.33</i>   |
|         | CourseHistory/Term/Courses/Cours<br>e/SchoolCourseInfoData/CoreAcade<br>micCourse | 0    | 0               |  |  |

| Element | Attribute   | Char | Wave<br>Element | SIF Description  | Wave Business Rules                        |
|---------|---|------|-----------------|--|--|
|         | CourseHistory/Term/Courses/Cours<br>e/SchoolCourseInfoData/Graduation<br>Requirement            | 0    | 0               |  |  |
|         | CourseHistory/Term/Courses/Cours<br>e/SchoolCourseInfoData/Departmen<br>t                       | 0    | 0               |  |  |
|         | CourseHistory/Term/Courses/Cours<br>e/StartDate   | 0    | 0               | Date course section started.   |  |
|         | CourseHistory/Term/Courses/Cours<br>e/EndDate   | 0    | 0               | Date course section ended.   |  |
|         | CourseHistory/Term/Courses/Cours<br>e/MarkingPeriods  | М    | М               | Student performance/attendance data for each marking period.   |  |
|         | CourseHistory/Term/Courses/Cours<br>e/MarkingPeriods/MarkingPeriod                              | MR   | MR              | Student performance/attendance data for a marking period.  |  |
|         | CourseHistory/Term/Courses/Cours<br>e/MarkingPeriods/MarkingPeriod/Sc<br>hoolAttendedRefId      | С    | С               | Reference to the school where<br>student took the course during the<br>marking period, if different from<br>schools above. |  |
|         | CourseHistory/Term/Courses/Cours<br>e/MarkingPeriods/MarkingPeriod/T<br>ermInfoData             | 0    | С               | Information related to the span of time associated with the marking period.  | Required if this information is available. |
|         | CourseHistory/Term/Courses/Cours<br>e/MarkingPeriods/MarkingPeriod/T<br>ermInfoData/StartDate   | 0    | С               |  | Required if this information is available. |
|         | CourseHistory/Term/Courses/Cours<br>e/MarkingPeriods/MarkingPeriod/T<br>ermInfoData/EndDate     | 0    | С               |  | Required if this information is available. |
|         | CourseHistory/Term/Courses/Cours<br>e/MarkingPeriods/MarkingPeriod/T<br>ermInfoData/Description | 0    | 0               |  |  |
|         | CourseHistory/Term/Courses/Cours<br>e/MarkingPeriods/MarkingPeriod/T<br>ermInfoData/TermCode    | 0    | 0               |  |  |
|         | CourseHistory/Term/Courses/Cours<br>e/MarkingPeriods/MarkingPeriod/T<br>ermInfoData/Track       | 0    | 0               |  |  |

| Element | Attribute  | Char | Wave<br>Element | SIF Description   | Wave Business Rules   |
|---------|--|------|-----------------|---|---|
|         | CourseHistory/Term/Courses/Cours<br>e/MarkingPeriods/MarkingPeriod/T<br>ermInfoData/TermSpan | 0    | С               |   | Required if this information is available.  |
|         |  |      |                 |   | <sup>0827</sup> Full school year  |
|         |  |      |                 |   | 0828 Semester   |
|         |  |      |                 |   | 0829 Trimester  |
|         |  |      |                 |   | 0830 Quarter  |
|         |  |      |                 |   | 0831 Quinmester   |
|         |  |      |                 |   | <sup>0832</sup> Mini-term   |
|         |  |      |                 |   | 0833 Summer term  |
|         |  |      |                 |   | 0834 Intersession   |
|         |  |      |                 |   | 0835 Long session   |
|         |  |      |                 |   | <sup>0837</sup> Twelve month  |
|         |  |      |                 |   | 99999 Other   |
|         | CourseHistory/Term/Courses/Cours<br>e/MarkingPeriods/MarkingPeriod/G<br>radeLevelWhenTaken   | 0    | С               | Student's grade level at time of course.                | Required if this information is available.  |
|         | radeLevel w nen 1 aken   |      |                 |   | The grade level of the student when<br>this particular course credit was<br>earned. |
|         | CourseHistory/Term/Courses/Cours<br>e/MarkingPeriods/MarkingPeriod/M<br>arkData              | С    | С               | Note: Mandatory if mid-term mark exists. Mid-term mark. |   |

| Element                    | Attribute  | Char | Wave<br>Element | SIF Description   | Wave Business Rules   |
|----------------------------|--|------|-----------------|---|---|
| MarkValueInfoDataRefId     |  | М    | М               | Reference to marking system at school of record.                            |   |
|                            | CourseHistory/Term/Courses/Cours<br>e/MarkingPeriods/MarkingPeriod/M<br>arkData/Percentage       | С    | С               | The percent score for this mark (0.00 - 100.00).                            | The percentage earned for this course for this specific marking term.   |
|                            | CourseHistory/Term/Courses/Cours<br>e/MarkingPeriods/MarkingPeriod/M<br>arkData/Numeric          | С    | C               | The raw numeric score for this mark.  | The score earned for this course for this specific marking term.  |
|                            | CourseHistory/Term/Courses/Cours<br>e/MarkingPeriods/MarkingPeriod/M<br>arkData/Letter           | С    | С               | The letter grade for this mark.   | The grade earned for this course for this specific marking term.  |
|                            | CourseHistory/Term/Courses/Cours<br>e/MarkingPeriods/MarkingPeriod/M<br>arkData/Narrative        | С    | С               | The free form text narrative for this mark.                                 | The formative descriptive feedback<br>that was given to a learner based on<br>a score/evaluation.                         |
|                            | CourseHistory/Term/Courses/Cours<br>e/MarkingPeriods/MarkingPeriod/C<br>ourseCreditsAttempted    | 0    | 0               | Number of course credits attempted.   |   |
|                            | CourseHistory/Term/Courses/Cours<br>e/MarkingPeriods/MarkingPeriod/C<br>ourseCreditsEarned       | 0    | С               | Number of course credits earned.  | Required if the student has earned at<br>least one hour of high school credit<br>and the CourseCreditsEarned is<br>known. |
|                            | CourseHistory/Term/Courses/Cours<br>e/MarkingPeriods/MarkingPeriod/Cr<br>editType                | 0    | 0               | Type of credit.   |   |
|                            | CourseHistory/Term/Courses/Cours<br>e/MarkingPeriods/MarkingPeriod/E<br>xcessiveAbsenceIndicator | 0    | 0               | Flag indicating that the student was excessively absent from the class.     |   |
|                            | CourseHistory/Term/Courses/Cours<br>e/MarkingPeriods/MarkingPeriod/D<br>aysAbsent                | 0    | 0               | Number of days absent.  |   |
|                            | CourseHistory/Term/Courses/Cours<br>e/MarkingPeriods/MarkingPeriod/D<br>aysPresent               | 0    | 0               | Number of days present.   |   |
| AcademicPerformanceHistory |  | 0    | 0               | Provides a summary of a student's academic performance by reporting period. |   |
|                            | AcademicPerformanceHistory/Term<br>Performance   | OR   | OR              | Individual term performance.  |   |
|                            | AcademicPerformanceHistory/Term<br>Performance/TermInfoData                                      | 0    | 0               | Collects elements of interest from TermInfo.                                |   |

| Element | Attribute   | Char | Wave<br>Element | SIF Description                        | Wave Business Rules |
|---------|---|------|-----------------|--|---------------------|
|         | AcademicPerformanceHistory/Term<br>Performance/TermInfoData/School<br>Year  | 0    | 0               |  |                     |
|         | AcademicPerformanceHistory/Term<br>Performance/TermInfoData/StartDat<br>e   | 0    | 0               |  |                     |
|         | AcademicPerformanceHistory/Term<br>Performance/TermInfoData/EndDat<br>e     | 0    | 0               |  |                     |
|         | AcademicPerformanceHistory/Term<br>Performance/TermInfoData/Descript<br>ion | 0    | 0               |  |                     |
|         | AcademicPerformanceHistory/Term<br>Performance/TermInfoData/TermCo<br>de    | 0    | 0               |  |                     |
|         | AcademicPerformanceHistory/Term<br>Performance/TermInfoData/Track           | 0    | 0               |  |                     |
|         | AcademicPerformanceHistory/Term<br>Performance/TermInfoData/TermSp<br>an    | 0    | 0               |  |                     |
|         | AcademicPerformanceHistory/Term<br>Performance/GradeLevelWhenTake<br>n      | 0    | 0               | Student's grade level at time.         |                     |
|         | AcademicPerformanceHistory/Term<br>Performance/CreditsAttempted             | 0    | 0               | Number of credits attempted.           |                     |
|         | AcademicPerformanceHistory/Term<br>Performance/CreditsEarned                | 0    | 0               | Number of credits earned.              |                     |
|         | AcademicPerformanceHistory/Term<br>Performance/GPACreditsAttempted          | 0    | 0               | Number of GPA credits attempted.       |                     |
|         | AcademicPerformanceHistory/Term<br>Performance/GPACreditsEarned             | 0    | 0               | Number of GPA credits earned.          |                     |
|         | AcademicPerformanceHistory/Term<br>Performance/GPAGradePoints               | 0    | 0               | Number of GPA points received.         |                     |
|         | AcademicPerformanceHistory/Term<br>Performance/GPA                          | 0    | 0               | Grade point average for term.          |                     |
|         | AcademicPerformanceHistory/Term<br>Performance/WeightedGPA                  | 0    | 0               | Weighted grade point average for term. |                     |
|         | AcademicPerformanceHistory/Term<br>Performance/DaysAbsent                   | 0    | 0               | Number of days absent.                 |                     |
|         | AcademicPerformanceHistory/Term<br>Performance/DaysPresent                  | 0    | 0               | Number of days present.                |                     |

| Element                    | Attribute   | Char | Wave<br>Element | SIF Description   | Wave Business Rules   |
|----------------------------|---|------|-----------------|---|---|
| AcademicPerformanceSummary |   | М    | М               | Conveys a cumulative summary of a student's entire academic performance at the time the transcript was generated. |   |
|                            | AcademicPerformanceSummary/Tot<br>alCreditsAttempted      | 0    | 0               | Total credits attempted during academic career.   |   |
|                            | AcademicPerformanceSummary/Tot alCreditsEarned            | 0    | С               | Total credits earned during academic career.  | Required if student has completed at least one hour of high school credit.  |
|                            | AcademicPerformanceSummary/Cu<br>mulativeGPACreditsEarned | 0    | С               | Cumulative number of GPA credits earned during academic career.   | Required if student has completed at least one hour of high school credit.  |
|                            | AcademicPerformanceSummary/Cu<br>mulativeGradePoints      | 0    | С               | Cumulative number of grade points earned during academic career.  | Required if student has completed at least one hour of high school credit.  |
|                            | AcademicPerformanceSummary/Cu<br>mulativeGPA              | 0    | С               | Cumulative grade point average for academic career.   | Required if student has completed at least one hour of high school credit.  |
|                            | AcademicPerformanceSummary/GP<br>AType                    | 0    | 0               | Brief name/description of type of GPA.  |   |
|                            | AcademicPerformanceSummary/Cla<br>ssRank                  | 0    | С               | Student's rank in graduating class.   | Required if the school ranks<br>students and the student has<br>completed at least one hour of high<br>school credit. |
|                            | AcademicPerformanceSummary/Cla<br>ssTotalNumber           | 0    | C               | Total number of students in student's graduating class.   | Required if the school ranks<br>students and the student has<br>completed at least one hour of high<br>school credit. |
|                            | AcademicPerformanceSummary/Cla<br>ssRankingDate           | 0    | 0               | Date class ranking was determined.  |   |
|                            | AcademicPerformanceSummary/Pro<br>jectedGraduationDate    | 0    | 0               | Projected graduation date.  |   |
|                            | AcademicPerformanceSummary/Gr<br>aduationDate             | С    | С               | Note: Mandatory if graduated.<br>Graduation date.   |   |
|                            | AcademicPerformanceSummary/Gr<br>aduationDiplomaType      | С    | С               | Note: Mandatory if graduated. Type of diploma earned.   |   |
|                            | AcademicPerformanceSummary/Ac<br>ademicTrack              | 0    | 0               | An indication of the general nature<br>and difficulty of instruction<br>provided throughout a course.             |   |

| Element                      | Attribute  | Char | Wave<br>Element | SIF Description   | Wave Business Rules   |
|------------------------------|--|------|-----------------|---|---|
| AssessmentPerformanceHistory |  | С    | С               | Note: Mandatory if assessments<br>exist. Conveys a history of<br>assessments that the student has<br>taken throughout his/her academic<br>career. | This area will be used to report all<br>standardized assessments taken by<br>students, including the State<br>Summative Assessments, and the<br>State Summative Alternative<br>Assessments. It will also be used to<br>report various assessments given to<br>students in PK through 8 <sup>th</sup> grade.<br>Districts may send state assessment<br>records for local records; however,<br>the Wave will ignore the records<br>because SDE receives these data<br>directly from the test vendor. Use<br>these fields to report assessments<br>that are not received from a state<br>vendor.<br>Refer to sections 7.19.1, 7.20.1,<br>7.21, and 7.32 for the standard way<br>to report each of these above. |
|                              | AssessmentPerformanceHistory/Ass<br>essment                    | MR   | MR              | A record of performance on an individual assessment.  |   |
|                              | AssessmentPerformanceHistory/Ass<br>essment/Name               | М    | М               | Textual description of assessment.  | Refer to sections 7.19.1, 7.20.1, and7.21 for the standard way to reportthe Name of State SummativeAssessments, State SummativeAlternative Assessments andProjects as well as Remediation, andRemediation Refusal.Refer to section 7.32 for thestandard way to report various PKthrough 8 <sup>th</sup> grade assessments.  |
|                              | AssessmentPerformanceHistory/Ass<br>essment/AdministrationDate | 0    | С               | Date the assessment was administered.   | Required if the date is known.<br>For Remediation Refusal, this is the date it was offered and refused.   |
|                              | AssessmentPerformanceHistory/Ass<br>essment/Form               | 0    | 0               | Form, version or edition of the test.   |   |
|                              | AssessmentPerformanceHistory/Ass<br>essment/Level              | 0    | С               | Free-form text description of the level of the test.  | Examples: Algebra I, English II, etc.   |

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| Element   | Attribute   | Char | Wave<br>Element | SIF Description  | Wave Business Rules   |
|---|---|------|-----------------|--|---|
|   | AssessmentPerformanceHistory/Ass<br>essment/StudentGradeLevelWhenAs<br>sessed | 0    | С               | Student's grade level when assessed.   | Required if the grade level is known.   |
|   | AssessmentPerformanceHistory/Ass<br>essment/SubtestCategory                   | 0    | С               | The subtest or subject category of the assessment.   | Required if this particular instance<br>of assessment is reporting the<br>subtest results.<br>Refer to section 7.20.1 and 7.32 for<br>standard ways of reporting key<br>assessments and alternate methods.  |
|   | AssessmentPerformanceHistory/Ass<br>essment/TestScoreType                     | 0    | М               | Type of test score.  | Refer to sections 7.19.1, 7.20.1, 7.21, and 7.32  |
|   | AssessmentPerformanceHistory/Ass<br>essment/TestScore                         | 0    | М               | Test score.  | Refer to sections 7.19.1, 7.20.1,<br>7.21, and 7.32 for standard ways of<br>reporting key assessments and<br>alternate methods.   |
| AdditionalGraduationRequirementP<br>erformanceHistory |   | C    | C               | Note: Mandatory if additional<br>graduation requirements exist.<br>Conveys a student's achievements in<br>relation to additional graduation<br>requirements. | Required if reporting Financial<br>Literacy standards.<br>In addition to allowing the school<br>district to report other graduation<br>requirements as determined by the<br>district and made available through<br>these series of elements, this series<br>of elements will be used to report<br>the Financial Literacy Requirements<br>and whether or not they have been<br>met and the method through which<br>they were met. When reporting<br>these requirements, a standard will<br>be used to communicate "Name"<br>and the "Method" in addition to the<br>"Status" and<br>"StatusDeterminationDate." All<br>fourteen areas of financial literacy<br>will be reported with each<br>StudentAcademicRecord with the<br>status of either Met or NotMet. The<br>standard for reporting these can be<br>found in section 7.29 |
|   | AdditionalGraduationRequirementP  | MR   | MR              | A record of performance in an  |   |
|   | erformanceHistory/Requirement   |      |                 | individual graduation requirement.   | l   |

| Element              | Attribute   | Char | Wave<br>Element | SIF Description  | Wave Business Rules   |
|----------------------|---|------|-----------------|--|---|
|                      | AdditionalGraduationRequirementP<br>erformanceHistory/Requirement/Na<br>me                    | М    | М               | Textual description of the requirement.  | The name of the requirement.<br>For reporting Financial Literacy,<br>refer to section 7.29 for the<br>appropriate name standard.  |
|                      | AdditionalGraduationRequirementP<br>erformanceHistory/Requirement/Me<br>thod                  | 0    | C               | The method by which the requirement was met.   | Required if reporting a Financial<br>Literacy Requirement.<br>For reporting Financial Literacy,<br>refer to section 7.29 For the<br>appropriate text to be used when<br>reporting the method. |
|                      | AdditionalGraduationRequirementP<br>erformanceHistory/Requirement/Sta<br>tus                  | М    | М               | Student's status with regard to the requirement.   | Values:<br>Met<br>Not Met   |
|                      | AdditionalGraduationRequirementP<br>erformanceHistory/Requirement/Sta<br>tusDeterminationDate | 0    | C               | Date the student's status was determined.  | Required if reporting a Financial<br>Literacy Requirement as "Status"<br>above = "Met"  |
| ActivityAwardHistory |   | С    | C               | Note: Mandatory if activities/awards<br>exist. Conveys award the student has<br>received and/or activities in which<br>s/he has been involved. |   |
|                      | ActivityAwardHistory/ActivityAwar<br>d  | MR   | MR              | A record of an individual award or activity  |   |
|                      | ActivityAwardHistory/ActivityAwar<br>d/Name   | М    | М               | The title that identifies a particular co-curricular or extra-curricular activity.   |   |
|                      | ActivityAwardHistory/ActivityAwar<br>d/InvolvementCode  | 0    | 0               | The code used to identify the co-<br>curricular or extra-curricular activity<br>in which the individual is involved.                           |   |
|                      | ActivityAwardHistory/ActivityAwar<br>d/InvolvementBeginningDate                               | 0    | 0               | The month, day, and year on which<br>the individual began to participate in<br>the activity.   |   |
|                      | ActivityAwardHistory/ActivityAwar<br>d/InvolvementEndingDate                                  | 0    | 0               | The month, day, and year on which<br>the individual ceased to participate<br>in the activity.  |   |
|                      | ActivityAwardHistory/ActivityAwar<br>d/InvolvementAmount                                      | 0    | 0               | An indication of the degree to which<br>the individual is involved in the<br>activity (e.g., number of hours per<br>week).                     |   |

| Element              | Attribute                         | Char | Wave    | SIF Description                      | Wave Business Rules |
|----------------------|-----------------------------------|------|---------|--------------------------------------|---------------------|
|                      |                                   |      | Element |                                      |                     |
|                      | ActivityAwardHistory/ActivityAwar | 0    | 0       | A designation of the type of         |                     |
|                      | d/HonorsInformationCode           |      |         | academic distinctions or other       |                     |
|                      |                                   |      |         | honors earned by or awarded to the   |                     |
|                      |                                   |      |         | student.                             |                     |
|                      |                                   |      |         |                                      |                     |
|                      |                                   |      |         | Note: HonorsInformationCode and      |                     |
|                      |                                   |      |         | HonorsDescription are related to     |                     |
|                      |                                   |      |         | honors (athletic award, citizenship  |                     |
|                      |                                   |      |         | award/recognition, medals, honor     |                     |
|                      |                                   |      |         | society membership, etc.) other than |                     |
|                      |                                   |      |         | graduation and scholar awards and    |                     |
|                      |                                   |      |         | scholarships.                        |                     |
|                      |                                   |      |         | DiplomaCredentialHonorsCode and      |                     |
|                      |                                   |      |         | DiplomaCredentialHonorsDescriptio    |                     |
|                      |                                   |      |         | n are focused on graduation honors   |                     |
|                      |                                   |      |         | like cum laude designations (magna,  |                     |
|                      |                                   |      |         | summa), scholar and honors awards,   |                     |
|                      |                                   |      |         | scholarships, and such.              |                     |
|                      | ActivityAwardHistory/ActivityAwar | 0    | 0       | A textual description of the         |                     |
|                      | d/HonorsDescription               |      |         | distinction or honor.                |                     |
|                      | ActivityAwardHistory/ActivityAwar | 0    | 0       | The nature of recognition given the  |                     |
|                      | d/DiplomaCredentialHonorsCode     |      |         | student for the successful           |                     |
|                      |                                   |      |         | completion of work in high school.   |                     |
|                      | ActivityAwardHistory/ActivityAwar | 0    | 0       | A textual description of the         |                     |
|                      | d/DiplomaCredentialHonorsDescript |      |         | recognition.                         |                     |
|                      | ion                               |      |         | -                                    |                     |
| SIF_Metadata         |                                   | 0    | 0       |                                      |                     |
| SIF_ExtendedElements |                                   | 0    | 0       |                                      |                     |

# 6.15 StudentAttendanceSummary Object

(SIF specification 2.0r1 - 6.14.13)

This object provides a summary of a student's daily attendance and membership information for a given school during the time period between the StartDate and EndDate, inclusive. As such, there may be multiple instances of this object for a student in a school over the course of a school year.

Note: An additional SIF\_ExtendedElement has been added to include the StudentSchoolEnrollmentRefId. This addition reflects the architecture of the SIF 2.4 Specification without requiring vendors to move to that specification. As such, the SIF Descriptions listed below are from the 2.4 Specification. *The Wave* will expect to receive the StudentAttendanceSummary object as a 2.0r1 object.

This object will be collected primarily two times a year. The first will be upon completion of the first nine-week reporting period; the second will be upon completion of the school year. SIF\_Query will be used to submit the request during these two time periods. *The Wave* Web site will be accessible to a district user to input the parameters for the query and request their own data as each district or site may require a different StartDate or EndDate to accurately report their First Quarter and Annual Statistical Report. The SIF\_Query request will utilize either StartDate and EndDate or StartDay and EndDay and may also include a particular SchoolInfoRefId and/or StudentPersonalRefId. Note: Even though the two main collection periods are the first nine weeks and the end of the school year, it is expected the agent will be able to respond accurately to a SIF\_Query request with different parameters (StartDate, EndDate, StartDay, EndDay, SchoolInfoRefId, and StudentPersonalRefId) throughout the school year and the agent and system will be able to calculate and respond to the request without any need of user intervention at either the application or agent level.

As an example, the SIF\_Request will contain a value asking for a StartDay > or = 1 and an EndDay < or = 45. The expected SIF\_Response will contain the membership and attendance for students who were enrolled anytime on or in between the 1st day of instruction and the 45th day of instruction, inclusive.

# Example 1

Student A has a StudentSchoolEnrollment.EntryDate of August 14, 2017. August 14, 2017 is a Day of Membership. Student A has a StudentSchoolEnrollment.ExitDate of August 18, 2017. The week of August 14-18 contained 5 Instructional Days. Student A has a StudentSchoolEnrollment.EntryDate of August 22, 2017. August 22, 2017 is a Day of Membership Student A has a StudentSchoolEnrollment.ExitDate of August 24, 2017. The week of August 21-25 contains 5 Instructional Days. Student A was present on all days enrolled except for August 23, 2017.

A request is issued for StudentAttendanceSummary with StartDay > or = 1 and EndDay < or = 10. Two responses would be expected:

Response 1 would contain the following:

- StartDate = August 14, 2017
- EndDate = August 18, 2017
- StartDay = 1
- EndDay = 5
- DaysAttended = 5
- DaysInMembership = 5
- UnexcusedAbsences = 0
- ExcusedAbsences = 0
- StudentSchoolEnrollmentRefId = the StudentSchoolEnrollment.RefId from the StudentSchoolEnrollment where the student had an EntryDate of August 14, 2017 and an ExitDate of August 18, 2017.
- Other required elements in the object

Response 2 would contain the following:

- StartDate = August 22, 2017
- EndDate = August 24, 2017
- StartDay = 7
- EndDay = 9
- DaysAttended = 2
- DaysInMembership = 3
- UnexcusedAbsences = 0
- ExcusedAbsences = 1 (Assuming the absence was "Excused")
- StudentSchoolEnrollmentRefId = the StudentSchoolEnrollment.RefId from the StudentSchoolEnrollment where the student had an EntryDate of August 22, 2017 and an ExitDate of August 24, 2017.
- Other required elements in the object

# Example 2

Student B has a StudentSchoolEnrollment.EntryDate of August 14, 2017. August 14, 2017 is a Day of Membership. Student B does NOT have an ExitDate as the student is still currently enrolled.

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The weeks of August 14-18 and August 21-25 contain 5 Instructional Days each. The week of August 28-September 1 contains 4 Instructional Days. August 28, 2017 is a holiday. The week of September 4-8 contains 4 Instructional Days. September 4, 2017 is a holiday. Student B was present on all days enrolled except for August 30, 2011.

A request is issued for StudentAttendanceSummary with StartDay > or = 1 and EndDay < or = 15. One response would be expected:

Response 1 would contain the following:

- StartDate = August 14, 2017
- EndDate = September 5, 2017
- StartDay = 1
- EndDay = 15
- DaysAttended = 14
- DaysInMembership = 15
- UnexcusedAbsences = 0
- ExcusedAbsences = 1 (Assuming the absence was "Excused")
- StudentSchoolEnrollmentRefId = the StudentSchoolEnrollment.RefId from the StudentSchoolEnrollment where the student had an EntryDate of August 14, 2017 and no exit date.
- Other required elements in the object

| Element                      | Attribute | Char | Wave<br>Element | SIF Description   | Wave Business Rules  |
|------------------------------|-----------|------|-----------------|---|--|
| StudentAttendance<br>Summary |           |      |                 | This object provides a summary of a<br>student's daily attendance and<br>membership information for a given<br>school during the time period<br>between the StartDate and EndDate,<br>inclusive. As such, there may be<br>multiple instances of this object for<br>a student in a school over the course<br>of a school year or reporting period. | This object will be collected two<br>times a year. The first will be upon<br>completion of the first nine-week<br>reporting period; the second will be<br>upon completion of the school year.<br>SIF_Query will be used to submit<br>the request during these two time<br>periods. <i>The Wave</i> Web site will be<br>accessible to a district user to input<br>the parameters for the query and<br>request their own data. |

| Element              | Attribute | Char | Wave<br>Element | SIF Description  | Wave Business Rules   |
|----------------------|-----------|------|-----------------|--|---|
| StudentPersonalRefId |           | М    | М               | The ID (GUID) of the student for<br>whom this attendance information is<br>being reported.   |   |
| SchoolInfoRefId      |           | М    | М               | The ID (GUID) of the school for<br>which this attendance information is<br>being reported.   |   |
| SchoolYear           |           | М    | М               | School year for which the information is applicable.   |   |
| StartDate            |           | М    | М               | The starting date on which the information in this object instance is applicable.  |   |
| StartDay             |           | М    | М               | Number of the first school day to which this object instance applies.  | The number of the school day will<br>reflect actual instructional days and<br>exclude professional days and<br>holidays |
| EndDate              |           | М    | М               | The ending date on which the information in this object instance is applicable.  |   |
| EndDay               |           | М    | М               | Number of the last school day to which this object instance applies.   | The number of the school day will<br>reflect actual instructional days and<br>exclude professional days and<br>holidays |
| Resident             |           | М    | М               | An indication as to whether or not<br>the student's legal residence was<br>within the boundaries of the school<br>during the time between the<br>StartDate and EndDate, inclusive.<br>Values: Yes, No, Unknown<br>Note: No SIF_Query<br>SIF_Condition support is required<br>for this element. |   |
| FTE                  |           | 0    | 0               | Deprecated in favor of using the<br>StudentSchoolEnrollment link   |   |

| Element           | Attribute | Char | Wave<br>Element | SIF Description   | Wave Business Rules |
|-------------------|-----------|------|-----------------|---|---------------------|
| DaysAttended      |           | М    | М               | The number of days the student<br>attended school when school was in<br>session between the StartDate and<br>EndDate, inclusive.<br>Note: No SIF_Query<br>SIF_Condition support is required<br>for this element.  |                     |
| ExcusedAbsences   |           | М    | М               | The number of days the student was<br>absent from school with a valid<br>excuse when school was in session<br>between the StartDate and EndDate,<br>inclusive.<br>Note: No SIF_Query<br>SIF_Condition support is required<br>for this element.                                      |                     |
| UnexcusedAbsences |           | М    | М               | The number of days the student was<br>absent from school without a valid<br>excuse when school was in session<br>between the StartDate and EndDate,<br>inclusive.<br>Note: No SIF_Query<br>SIF_Condition support is required<br>for this element.                                   |                     |
| DaysTardy         |           | 0    | 0               | The number of days the student was<br>tardy when school was in session<br>between the StartDate and EndDate,<br>inclusive.  |                     |
| DaysInMembership  |           | М    | М               | The number of days the student was<br>present plus the number of days the<br>student was absent when school was<br>in session during the period between<br>the StartDate and EndDate,<br>inclusive.<br>Note: No SIF_Query<br>SIF_Condition support is required<br>for this element. |                     |
| SIF_Metadata      |           | 0    | 0               |   |                     |

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| Element              | Attribute  | Char | Wave<br>Element | SIF Description | Wave Business Rules   |
|----------------------|--|------|-----------------|-----------------|---|
| SIF_ExtendedElements | SIF_ExtendedElements/SIF_Extend<br>edElementName="DaysTransported<br>EligibleStateAid" | 0    | М               |                 | Total should be for the reporting<br>period between the StartDate and<br>EndDate inclusive.   |
|                      | SIF_ExtendedElements/SIF_Extend<br>edElementName=<br>"CalendarSummaryRefId"            | 0    | М               |                 | CalendarSummaryRefId<br>The RefId for the CalendarSummary<br>object associated with this<br>enrollment.   |
|                      |  |      |                 |                 | The format for the RefId should<br>contain no spaces or hyphens.<br>Example:<br>F4AABF042EAD4781A9AA20BF6<br>4C4EDAC  |
|                      | SIF_ExtendedElements/SIF_Extend<br>edElementName=<br>"StudentSchoolEnrollmentRefId"    | 0    | М               |                 | StudentSchoolEnrollmentRefId<br>The RefId for the<br>StudentSchoolEnrollment associated<br>with this<br>StudentAttendanceSummary<br><i>The Wave</i> will expect to see multiple<br>StudentAttendanceSummary objects<br>for a single student if multiple<br>StudentSchoolEnrollment objects<br>exist for that student during the time<br>period requested. |
|                      |  |      |                 |                 | The format for the RefId should<br>contain no spaces or hyphens.<br>Example:<br>F4AABF042EAD4781A9AA20BF6<br>4C4EDAC  |

# 6.16 StudentContact Object

(SIF specification 2.0r1 - 6.14.14)

This object is used to create the student contact information. It is also used to update the student contact information during data collection.

# Common Issues

• Relationship – The Relationship code is required to be a four-digit numeric value as identified in the SIF 2.0r1 StudentContact Relationship table. The local code is commonly sent and will cause the object to fail SIF XSD validation. Ensuring that all codes are properly mapped or providing a drop down list of available codes in the SIS can help to correct this issue.

| Element              | Attribute           | Char | Wave<br>Element | SIF Description   | Wave Business Rules                              |
|----------------------|---------------------|------|-----------------|---|--|
| StudentContact       |                     |      |                 |   |  |
|                      | RefId               | М    | М               | The ID (GUID) of this contact.  |  |
| StudentPersonalRefId |                     | М    | М               | The ID (GUID) of the student to whom this information is linked.  |  |
| LocalId              |                     | 0    | 0               | The locally-assigned identifier for<br>this contact. Note: LocalId may be<br>used as a unique person identifier<br>rather than a unique contact<br>identifier. In this case there may be<br>more than one StudentContact<br>instance with the same LocalId. |  |
| OtherIdList          |                     | 0    | 0               |   |  |
|                      | OtherIdList/OtherId | MR   | MR              |   |  |
|                      | Туре                | М    | М               |   |  |
| Name                 |                     | М    | М               | The name of the contact. Note: Type attribute value of 04 must be used here.  |  |
| OtherNames           |                     | 0    | 0               |   |  |
| Demographics         |                     | 0    | 0               |   |  |
| AddressList          |                     | 0    | С               |   | Required if a Contact Address has been provided. |

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\*English Learner (EL) may also be referred to as English Language Learner (ELL).

| Element              | Attribute                        | Char | Wave    | SIF Description   | Wave Business Rules                                      |
|----------------------|----------------------------------|------|---------|---|--|
|                      |                                  |      | Element |   |  |
| PhoneNumberList      |                                  | 0    | С       |   | Required if a Contact Phone<br>Number has been provided. |
| EmailList            |                                  | 0    | 0       |   |  |
| Relationship         |                                  | 0    | М       | Defines the relationship of the contact to the student.   | Refer to code table 7.9                                  |
| EmployerType         |                                  | 0    | 0       |   |  |
| EducationalLevel     |                                  | 0    | 0       |   |  |
| ContactFlags         |                                  | М    | М       | Contains Yes/No characteristics of<br>the contact person's role. Provide a<br>Yes value for all that apply. At least<br>one of the child elements of<br>ContactFlags must have a Yes value. |  |
|                      | ContactFlags/ParentLegalGuardian | С    | С       |   |  |
|                      | ContactFlags/PickupRights        | С    | С       |   |  |
|                      | ContactFlags/LivesWith           | С    | С       |   |  |
|                      | ContactFlags/AccessToRecords     | С    | С       |   |  |
|                      | ContactFlags/EmergencyContact    | С    | С       |   |  |
|                      | ContactFlags/HasCustody          | С    | С       |   |  |
|                      | ContactFlags/DisciplinaryContact | С    | С       |   |  |
|                      | ContactFlags/PrimaryCareProvider | С    | С       |   |  |
| ContactSequence      |                                  | 0    | 0       |   |  |
| SIF_Metadata         |                                  | 0    | 0       |   |  |
| SIF_ExtendedElements |                                  | 0    | 0       |   |  |

# 6.17 StudentDailyAttendance Object

(SIF specification 2.0r1 - 6.14.15)

This object provides daily attendance information for a particular student in a particular school on a particular date.

Multiple instances of this object can be sent for each student daily. As this is a large number of objects, vendors can elect to send only the instances where the AttendanceCodeInfoRefId represents an AttendanceType other than "Present." In these instances, the SIF\_Event reporting will only reflect when a student is absent, tardy, etc. They will be assumed *Present* otherwise. Note: If the SIF\_ExtendedElement (InSchoolSuspension) associated with this object indicates a "Yes", the object MUST be sent regardless of what the AttendanceCodeInfoRefId represents. This will help to control the volume of SIF\_Events locally for a district server. If desired, all SIF Events, including "Present" can be sent as well.

It is expected that this data can be retrieved via a SIF\_Request from the state at any time and that the SIF\_Response will be able to include all StudentDailyAttendance records for all students regardless of the AttendanceTypeCode referenced by the AttendanceCodeInfoRefId for the current school year at minimum. The Wave may make a request similar to this on a weekend day when district servers will not be as likely to have the workload a normal week would place on them.

| Element                    | Attribute | Char | Wave<br>Element | SIF Description  | Wave Business Rules |
|----------------------------|-----------|------|-----------------|--|---------------------|
| StudentDaily<br>Attendance |           |      |                 | This object provides daily<br>attendance information for a<br>particular student in a particular<br>school on a particular date. |                     |
| StudentPersonalRefId       |           | М    | М               | The Id (GUID) of the student for<br>whom this attendance information is<br>being reported.                                       |                     |
| SchoolInfoRefId            |           | М    | М               | The Id (GUID) of the school for<br>which this attendance information is<br>being reported.                                       |                     |
| Date                       |           | М    | М               | The calendar date to which this attendance information relates.  |                     |

| Element                 | Attribute   | Char | Wave<br>Element | SIF Description  | Wave Business Rules  |
|-------------------------|---|------|-----------------|--|--|
| SchoolYear              |   | М    | М               | School year for which this<br>enrollment is applicable, expressed<br>as the four-digit year in which the<br>school year ends (e.g. 2007 for the<br>2006-07 school year.) |  |
| AttendanceCodeInfoRefId |   | М    | М               | The Id (GUID) of the locally-<br>defined daily attendance code<br>information.   |  |
| TimeIn                  |   | 0    | 0               | The time the student entered or returned to school.  |  |
| TimeOut                 |   | 0    | 0               | The time the student left school.  |  |
| AttendanceNote          |   | 0    | 0               | Note related to this particular attendance.  |  |
| SIF_Metadata            |   | 0    | 0               |  |  |
| SIF_ExtendedElements    | SIF_ExtendedElements/SIF_Extend<br>edElementName="InSchoolSuspens<br>ion" | 0    | М               |  | Values: "Yes"," No"<br>Does this instance of attendance<br>represent an in school suspension<br>for this student regardless of present,<br>absent, tardy or any other<br>AttendanceType? |

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| Element | Attribute  | Char | Wave<br>Element | SIF Description | Wave Business Rules   |
|---------|--|------|-----------------|-----------------|---|
|         | SIF_ExtendedElements/SIF_Extend<br>edElementName=<br>"TransportedEligibleStateAid" | 0    | М               |                 | Values: "Yes", "No'<br>Does this instance of attendance<br>represent a day in which the student<br>was transported eligible for state<br>aid?<br>A student with an appropriate basis<br>of admission code from table 7.2.1<br>should be marked eligible for<br>transportation if the student lives <u>1.5</u><br><u>miles or more</u> from the school.<br>Eligibility is based on the student's<br>address as per § <b>70-18-200.1</b> .<br>Yes = The student was transported<br>eligible for state aid on this day<br>No = The student was NOT<br>transported eligible for state aid on<br>this day. |

# 6.18 StudentPeriodAttendance Object

(SIF specification 2.0r1)

This object provides attendance for a student in the context of the section they are enrolled in.

| Element                     | Attribute            | Char | Wave<br>Element | SIF Description  | Wave Business Rules   |
|-----------------------------|----------------------|------|-----------------|--|---|
| StudentPeriodAttend<br>ance |                      |      |                 | This object provides period<br>attendance information for a<br>particular student in a particular<br>section on a particular date. |   |
|                             | RefId                | М    | М               | The GUID of the student that this attendance applies to.   |   |
|                             | StudentPersonalRefId | М    | М               | The Id (GUID) of the student for<br>whom this attendance information is<br>being reported.   |   |
|                             | SectionInfoRefId     | М    | М               | The Id (GUID) of the section that<br>this attendance information is being<br>reported.   |   |
|                             | SchoolInfoRefId      | М    | М               | The Id (GUID) of the school for<br>which this attendance information is<br>being reported.   |   |
|                             | Date                 | М    | М               | The calendar date to which this attendance information relates.  |   |
| TimeTablePeriod             |                      | С    | С               | The period within which attendance<br>is being reported. Conditional on the<br>SectionInfo object having<br>MeetingTime elements.  | If one or more meeting times are<br>defined for the section, this element<br>is required. |
| TimeIn                      |                      | 0    | 0               | The time the student entered or returned to this class.  |   |
| TimeOut                     |                      | 0    | 0               | The time the student left this class   |   |
| AttendanceCode              |                      | М    | 0               | The local attendance code  |   |

| Element                       | Attribute               | Char | Wave<br>Element | SIF Description  | Wave Business Rules |
|-------------------------------|-------------------------|------|-----------------|--|---------------------|
|                               | AttendanceCodeInfoRefId | М    | 0               |  |                     |
| AuditInfo                     |                         | М    | 0               | An audit trail to help determine who<br>entered this attendance event and<br>when.   |                     |
| AuditInfo/CreationUser        |                         | М    | 0               | Information about which staff<br>member created this attendance<br>record.   |                     |
|                               | Туре                    | М    | 0               | The role of the staff member for that created this attendance record   |                     |
| AuditInfo/CreationUser/UserId |                         | М    | 0               | Unique identifier of the user that<br>created the attendance record. This<br>will depend on the user and the<br>source. The preferred identifier<br>would be a RefId for a<br>StaffPersonal, StudentContact, or<br>StudentPersonal object. However,<br>the user may not be associated with<br>any of these SIF objects. In that case<br>a unique ID given by the source<br>should be used. |                     |
| AuditInfo/CreationDateTime    |                         | М    | 0               | The date and time of this attendance record was created.   |                     |
| AttendanceComment             |                         | 0    | 0               | This element contains the comments<br>that are relevant to this attendance<br>record.  |                     |
| SIF_Metadata                  |                         | 0    | 0               |  |                     |

## 6.19 StudentPersonal Object

# (SIF specification 2.0r1 - 6.14.16)

This object is used to assign a Student Testing Number (STN). It is also used to update the existing student information in *the Wave* during data collection.

## Common Issues

- ProjectedGraduationYear and OnTimeGraduationYear These two elements are required to be four numerical digits to represent a year (i.e. CCYY). *The Wave* commonly receives five numerical digits in these fields causing the object to fail SIF XSD validation. A possible solution is to validate the source of this data in the SIS with a drop down box or text entry validation to ensure the correct four numerical digits are sent.
- SIF\_ExtendedElements (Free Reduced) We receive many different codes for this element. The only acceptable codes are "Free", "Reduced", or "None", "Provision1", "Provision2", "Provision3", and "Provision4", "CommunityEligible".

| Element              | Attribute                  | Char | Wave<br>Element | SIF Description  | Wave Business Rules   |
|----------------------|----------------------------|------|-----------------|--|---|
| StudentPersonal      |                            |      |                 |  |   |
|                      | RefId                      | М    | М               | The ID (GUID) of the student to whom this information is linked. |   |
| AlertMessages        |                            | 0    | 0               |  |   |
|                      | AlertMessages/AlertMessage | MR   | MR              |  |   |
|                      | Туре                       | М    | М               |  |   |
| MedicalAlertMessages |                            | 0    | 0               |  |   |
|                      | Severity                   | М    | М               |  |   |
| LocalId              |                            | М    | М               | The locally-assigned identifier for this student.                |   |
| StateProvinceId      |                            | 0    | С               | The state-assigned identifier for this student.                  | Required once present in application  |
| ElectronicIdList     |                            | 0    | 0               |  |   |
| OtherIdList          |                            | 0    | С               |  | <ul> <li>This will be used to collect the student's Social Security Number.</li> <li>Only sent if:</li> <li>1. The parent/guardian has voluntarily supplied the Social</li> </ul> |

| Element                 | Attribute           | Char | Wave<br>Element | SIF Description  | Wave Business Rules  |
|-------------------------|---------------------|------|-----------------|--|--|
|                         |                     |      |                 |  | Security Number to the school district.  |
|                         |                     |      |                 |  | AND  |
|                         |                     |      |                 |  | 2. The school district accepts and records Social Security Numbers electronically.   |
|                         | OtherIdList/OtherId | MR   | MR              |  | Standard format for the Social Security Number should be:  |
|                         |                     |      |                 |  | ###-##-####  |
|                         | Туре                | М    | М               |  | For Social Security Number, the<br>Type = 0004   |
| Name                    |                     | М    | М               | Name of the student.   | Valid Name Type = "04"<br><i>Refer to code table 7.7</i>   |
| OtherNames              |                     | 0    | 0               | Previous, alternate or other names or aliases associated with the student. | Valid SDE Name Type = "01" or<br>"02" or "03" or "07" or "05"<br><i>Refer to code table 7.7</i>  |
| Demographics            |                     | 0    | М               | This element contains information related to student demographics.         | Refer to SIF Object Mapping 6.5  |
| AddressList             |                     | 0    | М               | The student's address(es).   | Refer to SIF Object Mapping 6.1  |
| PhoneNumberList         |                     | 0    | 0               |  |  |
| EmailList               |                     | 0    | 0               |  |  |
| ProjectedGraduationYear |                     | 0    | М               | Currently projected graduation year.                                       | The year submitted should reflect<br>the projected graduation year for the<br>student. Normally, this projected<br>graduation year will not change<br>from year to year if the student is on<br>track to graduate on time. It is<br>possible for this element to change if<br>it becomes true the student will no<br>longer graduate when previously<br>expected. They may graduate<br>earlier or later than previously<br>determined. At the time it is<br>determined the student's graduation<br>year will be different, a SIF_Event<br>Change would be expected when<br>this year is modified in the SIS. |

| Element              | Attribute | Char | Wave<br>Element | SIF Description  | Wave Business Rules  |
|----------------------|-----------|------|-----------------|--|--|
|                      |           |      |                 |  | <ul> <li>Regarding the data entered, the projected graduation year should be the school year (fiscal year) the student graduates.</li> <li>Examples: <ol> <li>If the student will graduate in May, 2018, the projected graduation year should be 2018.</li> <li>If the student will graduate in December, 2009, the projected graduation year should be 2010.</li> <li>If the student will complete graduation requirements in July 2011, but for reporting purposes the graduation will be reported for the 2009-2010 school year, the projected graduation year should be 2010.</li> </ol> </li> </ul> |
| OnTimeGraduationYear |           | 0    | С               | First projected graduation year,<br>usually determined when student is<br>accepted into 9th grade. | Required if the<br>StudentSchoolEnrollment/<br>SchoolYear= (The current fiscal<br>year) and StudentSchoolEnrollment/<br>GradeLevel=09<br>Note: As a rule for the end user, this<br>element should not change except in<br>the case of end user data entry error.<br>Once determined when the student<br>is in 9 <sup>th</sup> grade, the<br>OnTimeGraduationYear should<br>remain the same as the student<br>advances from 10 <sup>th</sup> to 12 <sup>th</sup> grade. If<br>it is determined the student will not<br>graduate during the year indicated in<br>this field, it will still remain the      |

| Element             | Attribute                  | Char | Wave<br>Element | SIF Description   | Wave Business Rules   |
|---------------------|----------------------------|------|-----------------|---|---|
|                     |                            |      |                 |   | same. Only the<br>ProjectedGraduationYear will be<br>modified to reflect the new<br>graduation year.  |
| GraduationDate      |                            | 0    | С               | Date student officially graduated from secondary education.   | Required upon graduation  |
| MostRecent          |                            | 0    | 0               |   |   |
|                     | MostRecent/SchoolLocalId   | 0    | 0               |   |   |
|                     | MostRecent/HomeroomLocalId | 0    | 0               |   |   |
|                     | MostRecent/GradeLevel      | 0    | 0               |   |   |
| AcceptableUsePolicy |                            | 0    | 0               |   |   |
| Idea                |                            | 0    | 0               | Is the student IDEA-eligible (special<br>education)? (Mutually exclusive<br>with Section 504 classification.) | Values: "Yes" or "No"<br>• "Unknown" not valid for<br>Oklahoma<br>The student is IDEA-eligible and<br>has an active IEP.<br>This data will now be populated to<br>the Wave from EdPlan.   |
| Migrant             |                            | 0    | Μ               | Is this a migrant student?  | <ul> <li>Values: "Yes" or "No"</li> <li>"Unknown" not valid for<br/>Oklahoma</li> <li>Definition: For a student to be<br/>considered a Migrant student, they<br/>must meet the following definition</li> <li>AND have an approved Certificate<br/>of Eligibility (COE) on file with the<br/>state migrant office:</li> <li>According to sections 1115(b)(1)(A)<br/>and 1309(2) of the statute (No Child<br/>Left Behind Act of 2001) and<br/>section 200.81 of the regulations (34<br/>CFR part 200), a child is eligible for<br/>the Migrant Education Program if:</li> <li>The child is younger than 22 and<br/>has not graduated from high<br/>school or does not hold a high<br/>school equivalency certificate;</li> </ul> |

| Element        | Attribute | Char | Wave<br>Element | SIF Description                             | Wave Business Rules  |
|----------------|-----------|------|-----------------|---|--|
|                |           |      |                 |   | <ul> <li>and</li> <li>2. The child is a migrant agricultural worker or a migrant fisher or has a parent, spouse, or guardian who is a migrant agricultural worker or a migrant fisher; and</li> <li>3. The child has moved within the preceding 36 months in order to obtain (or seek) or to accompany (or join) a parent, spouse, or guardian to obtain (or seek), temporary or seasonal employment in qualifying agricultural or fishing work; and</li> <li>4. The child has moved from one school district to another.</li> </ul>   |
| Title1         |           | 0    | М               | Is the student in Title 1 programs?         | Values: "Yes" or "No"<br>• "Unknown" not valid for<br>Oklahoma   |
| GiftedTalented |           | 0    | М               | Is the student in Gifted/Talented programs? | <ul> <li>Values: "Yes" or "No"</li> <li>"Unknown" not valid for<br/>Oklahoma</li> <li>A student is identified as "Yes"<br/>Gifted/Talented if:</li> <li>1. "Students who score in the top<br/>three percent (3%) on any national<br/>standardized test of intellectual<br/>ability" (Gifted and Talented<br/>Regulations and Program Approval<br/>Standards, Subchapter 23, 210: 15-<br/>23) means a composite, total or full<br/>scale score in the 97<sup>th</sup> percentile or<br/>above, including the standard error<br/>of measure (SEM) as denoted in<br/>each nationally standardized test of<br/>intellectual ability technical manual.<br/>Tests of intellectual ability are NOT<br/>the same as achievement tests.<br/>Examples of tests for General<br/>Intellectual Ability include tests</li> </ul> |

| Element              | Attribute | Char | Wave<br>Element | SIF Description   | Wave Business Rules   |
|----------------------|-----------|------|-----------------|---|---|
|                      |           |      |                 |   | from publishers such as: Stanford-<br>Benet, Wechsler, Woodcock-<br>Johnson, and Kaufman.<br>OR<br>2. Students served and identified by<br>multi-criteria. Multi-criteria include<br>autobiographies, work samples,<br>portfolio, auditions; measures of<br>achievement; measures of<br>performance; referrals- professional,<br>peer, parent, self; scales, inventories,<br>checklists; tests of intellectual<br>ability.<br>AND<br>The student must be participating in<br>Gifted/Talented programs.<br>Students identified, but NOT<br>participating in Gifted/Talented<br>programs would be coded as "No" |
| EconomicDisadvantage |           | 0    | Μ               | Does the student meet the State<br>criteria for classification as having<br>an economic disadvantage? | Values: "Yes" or "No"<br>• "Unknown" not valid for<br>Oklahoma<br>Does the student's situation meet the<br>criteria that would "qualify" this<br>student for Free or Reduced lunch<br>regardless of whether or not the<br>student receives the benefits or<br>whether or not the student has<br>access to a meal?<br>Note: A student may qualify for<br>Free lunch, but the parent/guardian<br>my refuse the service. This student<br>would be EconomicDisadvantage =<br>Yes.   |

| Element | Attribute | Char | Wave<br>Element | SIF Description                                | Wave Business Rules   |
|---------|-----------|------|-----------------|--|---|
|         |           |      |                 |  | Note: A student may not have<br>access to a meal, but their situation<br>would have qualified them for a<br>meal if access to a meal had been<br>made available. This student would<br>be Economic Disadvantage = Yes.  |
| ELL     |           | 0    | м               | Is the student an English Language<br>Learner? | <ul> <li>Values: "Yes" or "No"</li> <li>"Unknown" not valid for<br/>Oklahoma</li> <li>Is the student an English<br/>LanguageLearner* as defined under<br/>Title 3 and defined below?</li> <li>Definition: A student is identified<br/>as ELL if all of the following<br/>conditions are met:</li> <li>1. A language other than English is<br/>spoken more often than English in<br/>the home OR a language other<br/>than English is spoken less often<br/>than English is spoken less often<br/>than English in the home, and the<br/>child has a less than satisfactory<br/>score on a qualifying test<br/>(Unsatisfactory or a limited<br/>knowledge reading test score on<br/>an Oklahoma School Testing<br/>Program (OSTP) or a score<br/>below the thirty-fifth percentile on<br/>a Norm-Referenced Test (NRT))</li> <li>AND</li> <li>Upon entering school, the student<br/>has been administered the Pre-K<br/>Screener, the Kindergarten WIDA<br/>ACCESS Placement Test (K-W-<br/>APT) or the WIDA ACCESS<br/>Placement Test (W-APT) and has<br/>a qualifying score below the<br/>proficiency level. (Refer to the</li> </ul> |

| Element  | Attribute | Char | Wave<br>Element | SIF Description          | Wave Business Rules  |
|----------|-----------|------|-----------------|--------------------------|--|
|          |           |      |                 |                          | Office of Bilingual Education for<br>current proficiency levels."<br>Note: The student will continue to be<br>designated as EL if they take the<br>ACCESS for EL's in the spring and<br>score less than the proficiency level on<br>Tier B or C (Refer to the Office of<br>Bilingual Education for current<br>proficiency levels.  |
| Homeless |           | 0    | М               | Is the student homeless? | <ul> <li>Proficiency levels.</li> <li>Values: "Yes" or "No"</li> <li>"Unknown" not valid for<br/>Oklahoma</li> <li>A student can still be considered<br/>homeless even if the district did not<br/>receive the McKinney-Vento grant.</li> <li>The term 'homeless children and<br/>youths' — <ul> <li>(A) means individuals who lack a<br/>fixed, regular, and adequate<br/>nighttime residence (within the<br/>meaning of section 103(a)(1)); and</li> <li>(B) includes — <ul> <li>(i) children and youths who are<br/>sharing the housing of other persons<br/>due to loss of housing, economic<br/>hardship, or a similar reason; are<br/>living in motels, hotels, trailer parks,<br/>or camping grounds due to the lack<br/>of alternative adequate<br/>accommodations; are living in<br/>emergency or transitional shelters;<br/>are abandoned in hospitals; or are<br/>awaiting foster care placement;</li> <li>(ii) children and youths who have a<br/>primary nighttime residence that is a<br/>public or private place not designed<br/>for or ordinarily used as a regular<br/>sleeping accommodation for human<br/>beings (within the meaning of</li> </ul> </li> </ul></li></ul> |

| Element                | Attribute | Char | Wave<br>Element | SIF Description  | Wave Business Rules   |
|------------------------|-----------|------|-----------------|--|---|
|                        |           |      |                 |  | section<br>103(a)(2)(C));<br>(iii) children and youths who are<br>living in cars, parks, public spaces,<br>abandoned buildings, substandard<br>housing, bus or train stations, or<br>similar settings; and<br>(iv) migratory children (as such term<br>is defined in section 1309 of the<br>Elementary and Secondary<br>Education Act of 1965) who qualify<br>as homeless for the purposes of this<br>subtitle because the children are<br>living in circumstances described in<br>clauses (i) through (iii). |
| Section504             |           | 0    | 0               | Is the student a qualified individual<br>under Section 504 of the<br>Rehabilitation Act? (Mutually<br>exclusive with Section 504<br>classification.) | Values: "Yes" or "No"<br>• "Unknown" not valid for<br>Oklahoma<br>This data will now be populated to<br>the Wave from EdPlan.   |
| VocationalConcentrator |           | 0    | Μ               | Does the student meet the State<br>criteria for classification as a<br>vocational concentrator?  | <ul> <li>Values: "Yes" or "No"</li> <li>"Unknown" not valid for<br/>Oklahoma</li> <li>Is the student on a Career and<br/>Technology Education career path?</li> <li>Career Tech Definition:<br/>"A secondary student who has<br/>enrolled in three (3) or more credits<br/>in a single CTE pathway."</li> </ul>   |
| Immigrant              |           | 0    | М               | Does the student meet the State<br>criteria for classification as being an<br>immigrant?   | Values: "Yes" or "No"<br>• "Unknown" not valid for<br>Oklahoma<br>Definition: Immigrant children and<br>youth means individuals who:<br>1. Are aged 3 through 21<br>2. Were not born in any State<br>3. Have not been attending one or<br>more schools in any one or more   |

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\*English Learner (EL) may also be referred to as English Language Learner (ELL).

| Element             | Attribute | Char | Wave    | SIF Description  | Wave Business Rules   |
|---------------------|-----------|------|---------|--|---|
|                     |           |      | Element |  |   |
|                     |           |      |         |  | States for more than three full academic years  |
|                     |           |      |         |  | For the definition above, "state"<br>means the 50 states, the District of<br>Columbia, and the Commonwealth<br>of Puerto Rico.  |
|                     |           |      |         |  | Note: Children (students) born to<br>United States citizens abroad (e.g.,<br>children born on a military base<br>overseas) can be considered<br>immigrants for purposes of Title III,<br>Part A if they meet all the criteria in<br>the definition above for Immigrant.   |
| NeglectedDelinquent |           | 0    | М       | Is the student participating in<br>programs for neglected, delinquent,<br>or at risk children? | Values: "Yes" or "No"<br>• "Unknown" not valid for<br>Oklahoma  |
|                     |           |      |         |  | N&D Subpart 1 –   |
|                     |           |      |         |  | A student who is considered<br>neglected, delinquent, or at-risk,<br>who resides in a residential<br>treatment facility for neglected<br>children and youth, an institution, a<br>detention center for youth, or an<br>adult prison facility that is operated<br>by a state agency. The state agency<br>is responsible for providing all<br>educational and transitional services<br>for these children, youth, or adult<br>students. |
|                     |           |      |         |  | N&D Subpart 2 –   |
|                     |           |      |         |  | A student who is considered<br>neglected, delinquent, or at-risk who<br>resides in a residential treatment<br>facility for neglected children and<br>youth, an institution, or a detention<br>center that contracts with local  |

| Element              | Attribute  | Char | Wave<br>Element | SIF Description | Wave Business Rules   |
|----------------------|--|------|-----------------|-----------------|---|
|                      |  |      |                 |                 | educational agencies to provide<br>educational services for these<br>children and youth. Additionally,<br>Subpart 2 may provide assistance<br>for a dropout prevention program.   |
| SIF_Metadata         |  | 0    | 0               |                 |   |
| SIF ExtendedElements | SIF_ExtendedElements/SIF_Extend<br>edElementName="Bilingual" | 0    | М               |                 | <ul> <li>Values: "Yes", "No"</li> <li>According to the home language survey, does the student qualify as bilingual?</li> <li>Yes-: 1. The student is an English Learner (EL) (English Proficiency code 2349), 2. The student is a fluent English speaker who has never been identified as EL, but speaks a language other than English (English Proficiency code 1634). Please refer to table 7.16 for additional information regarding this code, 3. The student was previously identified as EL, but tested proficient on the ACESS for ELLs 2.0 (English Proficiency code 1636). An English Proficiency Other Code of 01, 02, or 05 is required in order to be bilingual. Please refer to table 7.17 for details.</li> <li>No-: 1. The student was never designated as EL and the student is a.) in a home where English is the only language spoken or b.) a language other than English is spoken less often, but the student has a satisfactory or above reading score on the Oklahoma School Testing Program (OSTP) or above the thirty-fifth percentile on the</li> </ul> |

| Element              | Attribute   | Char | Wave    | SIF Description | Wave Business Rules   |
|----------------------|---|------|---------|-----------------|---|
|                      |   |      | Element |                 | NORM Referenced Test (NRT)<br>(English Proficiency code 1633),<br>2. The student was previously<br>identified as EL, but<br>tested proficient on the ACESS for<br>ELLs 2.0 (English Proficiency code<br>1636). An English Proficiency Other<br>Code of 03, 04, or 06 is required.<br>Please refer to table 7.17 for details.  |
| SIF_ExtendedElements | SIF_ExtendedElements/SIF_Extend<br>edElementName="FreeReduced"  | 0    | М       |                 | <ul> <li>Values: Free, Reduced, None,<br/>Provision1, Provision2, Provision3,<br/>Provision4, CommunityEligible, NA</li> <li>None - None refers to Paid<br/>students • Provision1, Provision2,<br/>Provision3, Provision4,<br/>CommunityEligible – Refers to<br/>school sites that have been identified<br/>as provision 1, provision 2,<br/>provision 3, provision 4, or<br/>Community Eligible schools where<br/>students are not individually<br/>identified as Free/Reduced.</li> <li>NA – NA refers to students who<br/>DO NOT have access to a meal.</li> </ul> |
|                      | SIF_ExtendedElements/SIF_Extend<br>edElementName=<br>"IEPP01"<br>"IEPP02"<br>"IEPP03"<br>"IEPP04"<br>"IEPP05"<br>"IEPP06" | θ    | e       |                 | Values: "Yes", "No"         Required if         StudentSchoolEnrollment.GradeLev         el_Code associated with this         StudentPersonal.RefId is in grade         PK, KG or 01.         Refer to code table 7.6 for         definitions of each         ExtendedElement Name  |
|                      | SIF_ExtendedElements/SIF_Extend<br>edElementName="AltEd"  | 0    | М       |                 | Alternative Education Indicator<br>Values: "Yes", "No"  |

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| Element | Attribute  | Char | Wave<br>Element | SIF Description | Wave Business Rules   |
|---------|--|------|-----------------|-----------------|---|
|         |  |      |                 |                 | Definition: Does the student<br>participate in the Alternative<br>Education Academies funded<br>through the State Incentive Grants?<br>These academies are those that meet<br>the seventeen criteria in law,<br>including the following: class must<br>meet a minimum of 4 ½ hours per<br>day and provide academic courses<br>aligned with the state academic<br>content standards. Not all programs<br>within a school district referred to as<br>"alternative programs" fit the above<br>definition.  |
|         | SIF_ExtendedElements/SIF_Extend<br>edElementName=<br>"GiftedTalentedIdentified"              | 0    | М               |                 | GiftedTalented Indicator         Indicates how the student was         identified as Gifted/Talented. If the         student was not identified as         Gifted/Talented, the code of         DNMCR is expected and required.         Note: If a student is identified as         Gifted/Talented, but is NOT         participating in Gifted/Talented         programs, this code will still         indicate how the student was         identified, but the         StudentPersonal/GiftedTalented         value would be "No"         Refer to Code Table 7.13 for         definitions of each ExtendedElement         Name |
|         | SIF_ExtendedElements/SIF_Extend<br>edElementName=<br>"ProvideToSEAS"                         | θ    | M               |                 | Provide To SEAS Indicator Values: "Yes", "No"   |
|         | SIF_ExtendedElements/SIF_Extend<br>edElementName=<br>"HomelessPrimaryNightTimeReside<br>nce" | 0    | М               |                 | Homeless Primary Night Time<br>Residence Indicator<br>Indicates the primary night time  |

| Element | Attribute                                   | Char | Wave    | SIF Description | Wave Business Rules   |
|---------|---|------|---------|-----------------|---|
|         |   |      | Element | •               |   |
|         |   |      |         |                 | residence for students reported as<br>StudentPersonal. Homeless = Yes.<br>Required for all students. If a<br>student is not indicated as Homeless,<br>a code of NIH will be used for this<br>element.   |
|         |   |      |         |                 | <i>Refer to Code Table 7.14 for</i><br><i>definitions of each ExtendedElement</i><br><i>Code</i>  |
|         | SIF_ExtendedElements/SIF_Extend             | 0    | М       |                 | Technologically Literate Indicator  |
|         | edElementName=<br>"TechnologicallyLiterate" |      |         |                 | Values: "Yes", "No", "NA"   |
|         |   |      |         |                 | This is a required element for<br>EdFacts reporting; <b>required</b><br><b>reporting of Yes or No for all 8<sup>th</sup></b><br><b>graders</b> . All other students must be<br>sent with this ExtendedElement, but<br>can be sent with any of the values. |
|         |   |      |         |                 | <b>Yes</b> = This student is identified as<br>technologically literate based on the<br>definition provided by the State<br>Educational Technology Directors<br>Association (SETDA) located here:  |
|         |   |      |         |                 | <http: nlitoo<br="" toolkit="" www.setda.org="">lkit/tla/tla02.htm&gt;</http:>  |
|         |   |      |         |                 | and here:   |
|         |   |      |         |                 | <http: nlitoo<br="" toolkit="" www.setda.org="">lkit/tla/tla03.htm&gt;</http:>  |
|         |   |      |         |                 | <b>No</b> = This student is identified as<br>NOT being technologically literate<br>based on the definition provided by<br>SETDA above.  |
|         |   |      |         |                 | <b>NA</b> = This student has not been identified as either Yes or No  |

| Element | Attribute  | Char | Wave<br>Element | SIF Description | Wave Business Rules   |
|---------|--|------|-----------------|-----------------|---|
|         | SIF_ExtendedElements/SIF_Extend<br>edElementName=<br>"ProvideToCareerTech"           | θ    | M               |                 | Provide To Career Tech Indicator<br>Values: "Yes", "No"<br>This flag will be used to determine<br>student data to be provided in an<br>automated fashion to the Career and<br>Technology centers for a seamless<br>merging of student demographic<br>data and to keep the Student Testing<br>Number consistent between the<br>school district, the Wave and the<br>Career and Technology center.                      |
|         | SIF_ExtendedElements/SIF_Extend<br>edElementName=<br>"LunchEligibilityDetermination" | 0    | М               |                 | Lunch Eligibility Determination<br>IndicatorAn indication of how the student<br>was determined to be Free or<br>Reduced.Refer to Code Table 7.31 for<br>definitions of each ExtendedElement<br>Code   |
|         | SIF_ExtendedElements/SIF_Extend<br>edElementName= "CoreInd"                          | 0    | М               |                 | Core Curriculum Indicator<br>Is the student currently enrolled in<br>the core curriculum as indicated in<br>70 OS 11-103.6?<br>Values: "Yes" or "No"<br>Note: This is not common. All<br>students are enrolled in the<br>College/Preparatory/Work Ready<br>Curriculum unless their<br>parents/guardians opt out of that<br>curriculum and into the Core<br>Curriculum. The default for this<br>element should be "No" |
|         | SIF_ExtendedElements/SIF_Extend  | 0    | М               |                 | Homeless McKinney-Vento   |

| Element | Attribute   | Char  | Wave    | SIF Description | Wave Business Rules   |
|---------|---|-------|---------|-----------------|---|
| Liement |   | Cilai | Element | or pescription  | trate pushess rules   |
|         | edElementName=<br>"HomelessMcKinneyVento" SIF_ExtendedElements/SIF_Extend | 0     | M       |                 | Values: "Yes" or "No"Was this student served by<br>McKinney-Vento sub grants during<br>this current school year?A student cannot be marked as<br>Homeless McKinney-Vento unless<br>   |
|         | edElementName=<br>"HomelessUnaccompaniedYouth"                            |       |         |                 | <ul> <li>Values: "Yes" or "No"</li> <li>Is this student considered a homeless unaccompanied youth?</li> <li>Definition:</li> <li>A homeless unaccompanied youth is a youth who is not in the physical custody of a parent or guardian and who fits the McKinney-Vento definition of homeless. There is no age range specified for an unaccompanied youth in the law. The upper age range is determined by what a state defines as schoolage, unless the child is in special education, in which case the upper age range is twenty-one (21) years of age. There is no lower age range.</li> </ul> |
|         | SIF_ExtendedElements/SIF_Extend<br>edElementName= "FosterCare"            | θ     | M       |                 | Foster Care         Values: "Yes" or "No"         Is the student in foster care?         This data will be provided to         OSDE by DHS.   |

| Element | Attribute   | Char | Wave    | SIF Description | Wave Business Rules  |
|---------|---|------|---------|-----------------|--|
|         |   |      | Element | ~ ····F         |  |
|         | SIF_ExtendedElements/SIF_Extend                                     | θ    | M       |                 | DHS Custody  |
|         | edElementName="DHSCustody"  |      |         |                 | Values: "Yes" or "No"  |
|         |   |      |         |                 | Is the student in DHS Custody?   |
|         | SIF_ExtendedElements/SIF_Extend<br>edElementName= "ExtraCurricular" | θ    | M       |                 | ExtraCurricular  |
|         |   |      |         |                 | Values: "Yes" or "No"  |
|         |   |      |         |                 | Has the student participated in any  |
|         |   |      |         |                 | extracurricular activities during the  |
|         |   |      |         |                 | current school year?   |
|         | SIF_ExtendedElements/SIF_Extend<br>edElementName= "DisabilityCode"  | θ    | M       |                 | Primary Disability Code  |
|         |   |      |         |                 | If the student is on an IEP, provide   |
|         |   |      |         |                 | the student's primary disability   |
|         |   |      |         |                 | code. Otherwise provide the code of<br><u> <u> </u> </u> |
|         |   |      |         |                 | Values:  |
|         |   |      |         |                 | Each Value below will be prefixed<br>with a code of PD   |
|         |   |      |         |                 | with a code of PD  |
|         |   |      |         |                 | <del>00 – No Disability</del>  |
|         |   |      |         |                 | 03 – Hearing Impairment  |
|         |   |      |         |                 | <del>04 Deafness</del>   |
|         |   |      |         |                 | 05 – Speech or Language<br>Impairment  |
|         |   |      |         |                 | 06 – Visual Impairment (Including  |
|         |   |      |         |                 | Blindness)   |
|         |   |      |         |                 | 07 Emotional Disturbance   |
|         |   |      |         |                 | 08 – Orthopedic Impairment   |
|         |   |      |         |                 | 09 Other Health Impairment   |
|         |   |      |         |                 | 10 — Specific Learning Disability<br>11 — Deaf-Blindness (both   |
|         |   |      |         |                 | impairments must exist)  |
|         |   |      |         |                 | 12 – Multiple Disabilities   |
|         |   |      |         |                 | <del>13 Autism</del>   |
|         |   |      |         |                 | 14 – Traumatic Brain Injury  |
|         |   |      |         |                 | 15 — Developmental Delays<br>16 — Intellectually Disabled  |
|         |   |      |         |                 | 10 Intercettuary Disabled  |

| Element | Attribute   | Char | Wave    | SIF Description | Wave Business Rules  |
|---------|---|------|---------|-----------------|--|
|         |   |      | Element |                 |  |
|         |   |      |         |                 | Examples:<br>For a student with a known<br>disability of Speech or Language<br>Impairment the code would be PD05   |
|         | SIF_ExtendedElements/SIF_Extend                                 | 0    | M       |                 | EdPlan.<br>Neglected Delinquent At Risk  |
|         | edElementName= "NDAtRisk"                                       |      |         |                 | <ul> <li>Values: "Yes" or "No"</li> <li>Was this student served in an LEA<br/>Title I, Part D, Subpart 2 At-Risk<br/>program or facility during this<br/>current school year?</li> <li>At Risk Definition: Programs<br/>operated (through LEAs) that target<br/>students who are at risk of academic<br/>failure, have a drug or alcohol<br/>problem, are pregnant or parenting,<br/>have been in contact with the<br/>juvenile justice system in the past,<br/>are at least 1 year behind the<br/>expected age/grade level, have<br/>limited English proficiency, are<br/>gang members, have dropped out of<br/>school in the past, or have a high<br/>absenteeism rate at school.</li> </ul> |
|         | SIF_ExtendedElements/SIF_Extend<br>edElementName= "NDNeglected" | 0    | М       |                 | Neglected Delinquent NeglectedValues: "Yes" or "No"Was this student served in an LEATitle I, Part D, Subpart 2 Neglectedprogram or facility during thiscurrent school year?Neglected Definition: An institutionfor neglected children and youth is apublic or private residential facility,  |

| Element | Attribute  | Char | Wave<br>Element | SIF Description | Wave Business Rules   |
|---------|--|------|-----------------|-----------------|---|
|         |  |      |                 |                 | other than a foster home, that is<br>operated primarily for the care of<br>children who have been committed<br>to the institution or voluntarily<br>placed under applicable State law<br>due to abandonment, neglect, or<br>death of their parents or guardians.  |
|         | SIF_ExtendedElements/SIF_Extend<br>edElementName=<br>"NDJuvenileDetention"   | 0    | М               |                 | Neglected Delinquent Juvenile<br>DetentionValues: "Yes" or "No"Was this student served in an LEA<br>Title I, Part D, Subpart 2 Juvenile<br>Detention program or facility during<br>this current school year?Juvenile Detention Definition:<br>Detention facilities are shorter-term<br>institutions that provide care to<br>children who require secure custody<br>pending court adjudication, court<br>disposition, or execution of a court<br>order, or care to children after<br>commitment. |
|         | SIF_ExtendedElements/SIF_Extend<br>edElementName=<br>"NDJuvenileCorrections" | 0    | Μ               |                 | Neglected Delinquent Juvenile<br>CorrectionsValues: "Yes" or "No"Was this student served in an LEA<br>Title I, Part D, Subpart 2 Juvenile<br>Corrections program or facility<br>during this current school year?Juvenile Corrections Definition: An<br>institution for delinquent children<br>and youth is a public or private<br>  |

| Element | Attribute   | Char | Wave<br>Element | SIF Description | Wave Business Rules   |
|---------|---|------|-----------------|-----------------|---|
|         |   |      |                 |                 | supervision. Include any programs<br>serving adjudicated youth (including<br>non-secure facilities and group<br>homes) in this category.  |
|         | SIF_ExtendedElements/SIF_Extend<br>edElementName= "NDOther"             | 0    | М               |                 | Neglected Delinquent OtherValues: "Yes" or "No"Was this student served in an LEATitle I, Part D, Subpart 2 Otherprogram or facility during thiscurrent school year?Other Definition: Any otherprograms, not defined above, whichreceive Title I, Part D funds andserve non-adjudicated children andyouth. |
|         | SIF_ExtendedElements/SIF_Extend<br>edElementName=<br>"MSIArmedForces"   | 0    | М               |                 | Military Student Identifier –<br>Armed Forces<br>Values: "Yes" or "No"<br>Does this student have a parent or<br>legal guardian who is a member of<br>the Armed Forces of the United<br>States?  |
|         | SIF_ExtendedElements/SIF_Extend<br>edElementName= "MSIReserve"          | 0    | М               |                 | Military Student Identifier –         Reserve         Values: "Yes" or "No"         Does this student have a parent or         legal guardian who is a member of a         reserve component of the Armed         Forces of the United States?  |
|         | SIF_ExtendedElements/SIF_Extend<br>edElementName=<br>"MSINationalGuard" | 0    | М               |                 | Military Student Identifier –<br>Reserve<br>Values: "Yes" or "No"   |

| Element | Attribute | Char | Wave<br>Element | SIF Description | Wave Business Rules  |
|---------|-----------|------|-----------------|-----------------|--|
|         |           |      |                 |                 | Does this student have a parent or<br>legal guardian who is a member of<br>the National Guard? |

## 6.20 StudentSchoolEnrollment Object

(SIF specification 2.0r1 - 6.14.18)

This object is used to assign ownership of the student record during the Student Testing Number (STN) assignment process. It is also used to update the existing student information in *the Wave* during data collection and reporting.

Multiple StudentSchoolEnrollment objects over the course of a school year are possible depending on certain factors. Where "Requires New SSE" is indicated in *the Wave* Business Rules column below, *the Wave* will expect to see a new StudentSchoolEnrollment object if that element/attribute changes. This would require an exit (StudentSchoolEnrollment change event with an ExitDate) and entry (StudentSchoolEnrollment add event with the new data and EntryDate = ExitDate from previous entry + 1 day) for the student. The EntryDate can NOT equal the ExitDate of the previous StudentSchoolEnrollment for the same student in the same district. The EntryDate must always be at least one calendar day later. The only exception to creating a new StudentSchoolEnrollment object on the fields indicated below with "Requires New SSE" would be in the situation where invalid data is being corrected. Note: If an element is not indicated as requiring a new SSE, but SIF specification require one, a new SSE object should be created.

## Common Issues

• EntryType/Code and ExitType/Code – These two elements are required to be four numerical digits identified in the SIF 2.0r1 specification. The local code utilized by the districts is commonly sent which will fail the SIF XSD validation.

| Element                     | Attribute | Char | Wave<br>Element | SIF Description   | Wave Business Rules |
|-----------------------------|-----------|------|-----------------|---|---------------------|
| Student<br>SchoolEnrollment |           |      |                 | <ul> <li>This object defines information related to a student's enrollment.</li> <li>Note there is only one current home enrollment at a time per student. Only one instance of the StudentSchoolEnrollment object must exist for a given student with MembershipType=Home and TimeFrame=Current for the time interval between EntryDate and ExitDate, inclusive.</li> <li>Effective in version 2.0, agents are required to republish a StudentSchoolEnrollment object Change event when the TimeFrame</li> </ul> |                     |

| Element              | Attribute | Char | Wave<br>Element | SIF Description   | Wave Business Rules   |
|----------------------|-----------|------|-----------------|---|---|
|                      | RefId     | М    | М               | <ul> <li>attribute changes, regardless of<br/>when the data entry is done. This is<br/>in addition to the pre-2.0 practice of<br/>publishing the object change event<br/>at the time the data changes in the<br/>corresponding application.</li> <li>When the object is republished, it<br/>must contain all the data in the<br/>object that is supported by the<br/>publisher. For more information,<br/>please refer to the supporting<br/>documentation in the SIF 2.0r1<br/>Specification.</li> </ul> |   |
| StudentPersonalRefId |           | М    | М               | identifies a particular enrollment.   |   |
| StudentPersonalRelld |           | M    | М               | The ID (GUID) of the student to whom this information is linked.  |   |
| SchoolInfoRefId      |           | М    | М               | The ID (GUID) of the school to which this enrollment applies.   | Requires New SSE  |
| MembershipType       |           | М    | М               | The type of this enrollment as it<br>relates to the school identified in<br>SchoolInfoRefId.<br>Values:<br>Home—The school is responsible<br>for reporting the student's<br>membership/child accounting<br>information<br>Concurrent—The school is not the<br>primary reporting unit for the<br>student's membership/child<br>accounting information<br>Summer—A summer school<br>enrollment, not part of the regular<br>school year  | Only the district responsible for<br>reporting this student's membership<br>information to the SDE should have<br>an enrollment with the value of<br>"Home". Note: Beginning with the<br>summer in between the 2011 and<br>2012 school years, the Wave will<br>begin collecting summer school<br>enrollment information on students.<br>Districts enrolling and educating<br>students through a summer school<br>program must report the enrollments<br>and class schedules of those<br>students.<br>Requires New SSE |

| Element    | Attribute               | Char | Wave<br>Element | SIF Description   | Wave Business Rules   |
|------------|-------------------------|------|-----------------|---|---|
| TimeFrame  |                         | М    | М               | The timeframe of the enrollment<br>based on the SIF_Date in the<br>SIF_Header of the message. For<br>events, it is determined as of the<br>date the event is generated. For<br>requests and responses, it is<br>calculated based on the date of the<br>request. |   |
| SchoolYear |                         | М    | М               | School year for which this<br>enrollment is applicable, expressed<br>as the four-digit year in which the<br>school year ends (e.g., 2007 for the<br>2006-07 school year).   | Requires New SSE  |
| EntryDate  |                         | М    | М               | The date from when this enrollment is valid.  | Requires New SSE  |
| EntryType  |                         | 0    | М               |   |   |
|            | EntryType/Code          | М    | М               | Code indicating the type of entry for this enrollment.  | All SIF codes must be available to<br>the end user in the SIS. More<br>options can be available in the SIS<br>that can map to the SIF codes.<br>Fewer options are not acceptable.<br><i>Refer to code table 7.12</i>  |
|            | EntryType/OtherCodeList | 0    | М               |   | Refer to code table 7.2<br>The BasisOfAdmission that was<br>formerly a SIF_ExtendedElement<br>has been moved to this location as a<br>Basis of Admission is required each<br>time a new<br>StudentSchoolEnrollment is created<br>and is also an element that if<br>changed requires a new<br>StudentSchoolEnrollment object.<br>A codeset of "StateProvince" will be<br>used.<br>For each unique entry in a school<br>site or district it is possible for the |

| Element    | Attribute     | Char | Wave    | SIF Description                     | Wave Business Rules  |
|------------|---------------|------|---------|-------------------------------------|--|
|            |               |      | Element |                                     |  |
|            |               |      |         |                                     | BasisOfAdmission to be different.  |
|            |               |      |         |                                     | Example:   |
|            |               |      |         |                                     | A student could enter District A at<br>the beginning of the school year<br>with a BasisOfAdmission code of<br>"OT" (Open Transfer). Halfway<br>through the first semester, the<br>student's family moves into the<br>district. This student would then be<br>exited and re-entered with a new<br>BasisOfAdmission of "R"<br>(Resident). This would indicate the<br>time period the student was enrolled<br>in the district as a student on an<br>Open Transfer and the time period<br>the student was enrolled in the<br>district as a Resident. |
| GradeLevel |               | 0    | М       | Grade or academic level of student. | Refer to code table 7.5  |
| Homoroom   |               |      |         |                                     | Requires New SSE<br>When a GradeLevel change takes<br>place that creates a new SSE, the<br>expected ExitType/Code would be<br>3505 and the expected<br>EntryType/Code would be 1835<br>unless the GradeLevel change<br>results in the student moving from<br>one accredited site to another<br>accredited site in the same district  |
| Homeroom   |               | О    | 0       |                                     |  |
|            |               |      |         |                                     |  |
|            | SIF_RefObject | М    | М       |                                     |  |
| Advisor    |               | 0    | 0       |                                     |  |
|            | SIF_RefObject | М    | М       |                                     |  |
| Counselor  |               | 0    | 0       |                                     |  |

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| Element    | Attribute                | Char | Wave<br>Element | SIF Description   | Wave Business Rules   |
|------------|--------------------------|------|-----------------|---|---|
|            | SIF_RefObject            | М    | М               |   |   |
| ExitDate   |                          | С    | С               | The last school calendar day<br>(membership day) the student was<br>enrolled in the school (inclusive). If<br>the student has exited the school,<br>ExitDate must have a value. | The ExitDate must be the last day<br>of membership for the student. This<br>is a change in business rules.<br>Formerly the ExitDate was the next<br>instructional day following the last<br>day of membership for a student.  |
| ExitStatus |                          | 0    | 0               |   |   |
|            | ExitStatus/Code          | М    | М               | Code indicating the exit status for this enrollment.  |   |
|            | ExitStatus/OtherCodeList | 0    | 0               |   |   |
| ExitType   |                          | 0    | С               |   | Required when a student has exited  |
|            | ExitType/Code            | М    | М               | Code indicating the exit type for this enrollment.  | All SIF codes must be available to<br>the end user in the SIS. More<br>options can be available in the SIS<br>that can map to the SIF codes.<br>Fewer options are not acceptable.<br><b>NOTE:</b> Code 1925 will be utilized<br>and interpreted as suspension in<br>Oklahoma<br><i>Refer to code table 7.12</i> |
|            | ExitType/OtherCodeList   | 0    | М               |   | <i>Refer to code table 7.15</i><br>A codeset of "StateProvince" will be used for this element.  |
| FTE        |                          | 0    | 0               |   |   |
| FTPTStatus |                          | 0    | С               |   | Required when<br>StudentSchoolEnrollment/GradeLev<br>el = PK or KG<br>Values<br>• FullTime = Full Day Program<br>• PartTime = Half Day Program<br>Requires New SSE  |

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| Element                 | Attribute   | Char | Wave    | SIF Description | Wave Business Rules  |
|-------------------------|---|------|---------|-----------------|--|
|                         |   |      | Element |                 |  |
|                         |   |      |         |                 | When a FTPTStatus change takes<br>place that creates a new SSE, the<br>expected ExitType/Code would be<br>3505 and the expected<br>EntryType/Code would be 1835<br>unless the FTPTStatus change<br>results in the student moving from<br>one accredited site to another<br>accredited site in the same district  |
| ResidencyStatus         |   | 0    | 0       |                 |  |
|                         | ResidencyStatus/Code  | М    | М       |                 |  |
|                         | ResidencyStatus/OtherCodeList   | 0    | 0       |                 |  |
| NonResidentAttendReason |   | С    | С       |                 |  |
| SIF_Metadata            |   | 0    | 0       |                 |  |
| SIF_ExtendedElements    |   |      |         |                 |  |
|                         | SIF_ExtendedElements/SIF_Extend<br>edElementName=<br>"CalendarSummaryRefId" | 0    | Μ       |                 | CalendarSummaryRefIdThe Ref Id for theCalendarSummary associated withthis enrollmentRequires New SSEWhen a CalendarSummaryRefIdchange takes place that creates anew SSE, the expectedExitType/Code would be 3505 andthe expected EntryType/Code wouldbe 1835 unless theCalendarSummaryRefId changeresults in the student moving fromone accredited site to anotheraccredited site in the same districtThe format for the RefId shouldcontain no spaces or hyphens.Example:F4AABF042EAD4781A9AA20BF64C4EDAC |

| Element | Attribute   | Char | Wave<br>Element | SIF Description | Wave Business Rules  |
|---------|---|------|-----------------|-----------------|--|
|         | SIF_ExtendedElements/SIF_Extend<br>edElementName=<br>"SchoolOfMembership" | 0    | M               |                 | School of Membership<br>Requires New SSEThe County, District, Site code of<br>the School who should receive the<br>state aid funding for this particular<br>enrollment period. Most of the time,<br>this will be the same as the<br>StateProvinceId of the SchoolInfo<br>associated with this enrollment and<br>consequently should be the default<br>code provided.Examples of when this code would<br> |

| Element | Attribute | Char Wave<br>Elem | - | Wave Business Rules  |
|---------|-----------|-------------------|---|--|
|         |           |                   |   | district. The site code is<br>therefore not an accredited site<br>code but is used to track<br>students in the alternative<br>school site. This element<br>should contain the<br>county/district/site code of the<br>school site for which<br>membership and attendance<br>will be reported for state aid<br>purposes. |
|         |           |                   |   | <ul> <li>Concatenate County, District, and<br/>Site. Must be a valid<br/>county/district/site combination in<br/><i>the Wave</i></li> <li>Must contain the county id, the<br/>district id, and the school site id.<br/>Example – Adair county/Bell<br/>Elementary School = 01C033105</li> </ul>                        |

## 6.21 StudentSectionEnrollment Object

(SIF Specification 2.0r1 - 6.14.19)

This object contains information about a student's enrollment in a section of a course.

| Element                      | Attribute | Char | Wave<br>Element | SIF Description   | Wave Business Rules                                   |
|------------------------------|-----------|------|-----------------|---|---|
| StudentSection<br>Enrollment |           |      |                 | This object contains information<br>about a student's enrollment in a<br>section of a course.   |   |
|                              | RefId     | М    | М               | The ID (GUID) that uniquely<br>identifies this<br>StudentSectionEnrollment entity.  |   |
| StudentPersonalRefId         |           | М    | М               | The ID (GUID) of the student to whom the enrollment information applies.  |   |
| SectionInfoRefId             |           | М    | М               | The ID (GUID) of the section in which this student is enrolled.   |   |
| SchoolYear                   |           | М    | М               | School year for which the<br>information is applicable, expressed<br>as the four-digit year in which the<br>school year ends (e.g., 2007 for the<br>2006-07 school year). |   |
| EntryDate                    |           | 0    | М               | Date from when this course section enrollment is valid.   |   |
| ExitDate                     |           | 0    | С               | Date on which the student left the course section.  | Required if the student has left this course section. |
| ScheduleInfoOverrideList     |           | 0    | 0               | A complete replacement of the<br>standard<br>SectionInfo/ScheduleInfoList for<br>this student's course enrollment.  |   |

| Element              | Attribute   | Char | Wave    | SIF Description   | Wave Business Rules |
|----------------------|---|------|---------|---|---------------------|
|                      |   |      | Element |   |                     |
|                      | ScheduleInfoOverrideList/ScheduleI<br>nfoOverride                                 | MR   | MR      | A complete replacement of the<br>standard SectionInfo/ScheduleInfo<br>for this student's course enrollment.<br>If the student's schedule for this<br>course is different than the standard<br>schedule as defined in SectionInfo, a<br>ScheduleInfoOverride must be<br>provided for each term in which the<br>course is offered, along with the<br>appropriate value for Override. See<br>the use cases for this object for<br>scenario examples. |                     |
|                      | Override  | М    | М       | Designates whether or not<br>scheduling information has been<br>overridden with different values for<br>this student.   |                     |
|                      | TermInfoRefId   | М    | М       | The ID (GUID) of the term to which<br>this override information relates for<br>this student.  |                     |
|                      | ScheduleInfoOverrideList/ScheduleI<br>nfoOverride/MeetingTimeList                 | 0    | 0       |   |                     |
|                      | ScheduleInfoOverrideList/ScheduleI<br>nfoOverride/MeetingTimeList/Meeti<br>ngTime | MR   | MR      | Time(s) this section meets for this student; this should be a subset of the meeting times for the section.  |                     |
|                      | CreditsAttempted  | 0    | 0       | Number of credits the student is<br>attempting to earn. If present, this<br>element's value overrides the credits<br>in SchoolCourseInfo and<br>SectionInfo.  |                     |
|                      | Туре  | М    | М       | The type of credit.   |                     |
| SIF_Metadata         |   | 0    | 0       |   |                     |
| SIF_ExtendedElements |   | 0    | 0       |   |                     |

## 6.22 StudentSectionMarks Object

(SIF specification 2.0r1 - 6.7.9)

This object contains the marks entered for a student in a class section for a specific marking period. As this object is identified as a Gradebook application in SIF Specification 2.0r1, vendors may elect to provide this data via their Student Information System Agent or through their Gradebook Agent by registering a second agent in the district zone at the state to provide this data. Both methods of transmission of this data are approved.

| Element              | Attribute | Char | Wave<br>Element | SIF Description   | Wave Business Rules |
|----------------------|-----------|------|-----------------|---|---------------------|
| StudentSectionMarks  |           |      |                 | This object contains the marks<br>entered for a student in a class<br>section for a specific marking<br>period.   |                     |
| StudentPersonalRefId |           | М    | М               | The Id (GUID) that uniquely identifies the StudentPersonal object that this item refers to.   |                     |
| SectionInfoRefId     |           | М    | М               | The Id (GUID) that uniquely identifies the SectionInfo object that this item refers to.   |                     |
| TermInfoRefId        |           | М    | М               | The Id (GUID) that identifies the marking period that the following marks are recorded in.  |                     |
| SchoolInfoRefId      |           | М    | М               | The Id (GUID) that uniquely<br>identifies the School that these Mark<br>Values apply to.  |                     |
| IsFinal              |           | М    | М               | Indicates if the grades are "Final"<br>from the perspective of the teacher<br>or school. Does not mean that<br>change events will not occur for this<br>item. |                     |
| MarkList             |           | MR   | MR              | A list of marks received for this<br>student in this section. For each<br>Mark entry, at least one of the sub-<br>elements must be specified.                 |                     |

| Element              | Attribute                | Char | Wave<br>Element | SIF Description   | Wave Business Rules  |
|----------------------|--------------------------|------|-----------------|---|--|
|                      | MarkList/Mark            | MR   | MR              | Outer wrapper for marks reported for this section, in this term.      |  |
|                      | MarkInfoRefId            | М    | М               | The Id (GUID) that identifies a mark that was given for this student. |  |
|                      | MarkList/Mark/Percentage | С    | С               | The percent score for this mark (0.00 - 100.00).                      | Required if available. Note: At<br>least one of the four (Percentage,<br>Numeric, Letter, Narrative) must be<br>supplied. For the higher grades (7 <sup>th</sup><br>– 12 <sup>th</sup> , Percentage and Letter grades<br>are expected where applicable). |
|                      | MarkList/Mark/Numeric    | С    | C               | The raw numeric score for this mark.                                  | Required if available. Note: At<br>least one of the four (Percentage,<br>Numeric, Letter, Narrative) must be<br>supplied. For the higher grades (7 <sup>th</sup><br>– 12 <sup>th</sup> , Percentage and Letter grades<br>are expected where applicable). |
|                      | MarkList/Mark/Letter     | С    | С               | The letter grade for this mark.                                       | Required if available. Note: At<br>least one of the four (Percentage,<br>Numeric, Letter, Narrative) must be<br>supplied. For the higher grades (7 <sup>th</sup><br>– 12 <sup>th</sup> , Percentage and Letter grades<br>are expected where applicable). |
|                      | MarkList/Mark/Narrative  | С    | C               | The free form text narrative for this mark.                           | Required if available. Note: At<br>least one of the four (Percentage,<br>Numeric, Letter, Narrative) must be<br>supplied. For the higher grades (7 <sup>th</sup><br>– 12 <sup>th</sup> , Percentage and Letter grades<br>are expected where applicable). |
| SIF_Metadata         |                          | 0    | 0               |   |  |
| SIF_ExtendedElements |                          | 0    | 0               |   |  |

| Attribute                       | Char | Wave                              | SIF Description                                     | Wave Business Rules   |
|---------------------------------|------|-----------------------------------|---|---|
| SIF_ExtendedElements/SIF_Extend | 0    | C                                 |   | Term Grade  |
|                                 |      |                                   |   | Required if a Term Grade exists.  |
|                                 |      |                                   |   | Contained in this element will be the<br>MarkInfoRefId that represents the<br>relevant grade for the term<br>associated with this particular<br>object. Since the<br>StudentSectionMarks contains a<br>MarkList, it is possible for more<br>than one grade to be assigned for<br>this object for a particular term and<br>it is possible for all of the grades<br>contained in the list to be IsFinal =<br>true. The relevant grade or "report<br>card" grade for the term<br>(TermInfoRefId) associated with<br>this object should be identified by<br>placing the MarkInfoRefId from the<br>MarkList in this ExtendedElement.<br>If a relevant grade does not exist,<br>then the SIF_ExtendedElement does<br>not have to be supplied.<br>The format for the RefId should<br>contain no spaces or hyphens.<br>Example:<br>F4AABF042EAD4781A9AA20BF6<br>4C4EDAC |
|                                 |      | SIF_ExtendedElements/SIF_Extend O | SIF_ExtendedElements/SIF_Extend         O         C | SIF_ExtendedElements/SIF_Extend     O     C   |

# 6.23 TermInfo Object

(SIF specification 2.0r1 - 6.14.21)

This object provides information about a term.

| Element          | Attribute | Char | Wave<br>Element | SIF Description   | Wave Business Rules  |
|------------------|-----------|------|-----------------|---|--|
| TermInfo         |           |      |                 | This object provides information<br>about a term; i.e., a reportable period<br>of time.   |  |
| RefId            |           | М    | М               | The ID (GUID) that uniquely identifies this TermInfo entity.  |  |
| SchoolInfoRefId  |           | М    | М               | The ID (GUID) that identifies the school where the term is used.  |  |
| SchoolYear       |           | М    | М               | School year for which the<br>information is applicable, expressed<br>as the four-digit year in which the<br>school year ends (e.g., 2007 for the<br>2006-07 school year). |  |
| StartDate        |           | М    | М               | Starting date of the term.  |  |
| EndDate          |           | М    | М               | Ending date of the term (CCYYMMDD).   |  |
| Description      |           | 0    | М               | Text-based description of the term.   | The locally defined description of<br>the term. If the term set up is a<br>block term, it is recommended the<br>school include the word "Block"<br>somewhere in the description of the<br>term (e.g. Block 1, Block Two, 3 <sup>rd</sup><br>quarter block, etc.). Otherwise, the<br>Description can be anything<br>determined by the school. |
| RelativeDuration |           | 0    | 0               | Portion of the school year<br>represented by this term, expressed<br>in decimal form precise to 4 decimal<br>places (e.g., 0.1333).                                       |  |
| TermCode         |           | 0    | 0               | Locally-defined code.   |  |

| Element  | Attribute | Char | Wave    | SIF Description                       | Wave H   | Business Rules                |
|----------|-----------|------|---------|---------------------------------------|----------|-------------------------------|
|          |           |      | Element |                                       |          |                               |
| Track    |           | 0    | 0       | The name, description, or code of     |          |                               |
|          |           |      |         | the track that contains this term.    |          |                               |
|          |           |      |         | This is used when there are multiple  |          |                               |
|          |           |      |         | tracks within a school. For instance, |          |                               |
|          |           |      |         | kindergarten commonly has a           |          |                               |
|          |           |      |         | different set of terms than other     |          |                               |
|          |           |      |         | grades within the school.             |          |                               |
| TermSpan |           | 0    | М       | Code for session type.                | An indi  | cation of the Session Type.   |
|          |           |      |         |                                       | A speci  | fic code indicating what this |
|          |           |      |         |                                       |          | ar term being reported        |
|          |           |      |         |                                       | represen | nts.                          |
|          |           |      |         |                                       |          |                               |
|          |           |      |         |                                       | 0827     | Full school year              |
|          |           |      |         |                                       |          |                               |
|          |           |      |         |                                       | 0828     | Semester                      |
|          |           |      |         |                                       |          | Semester                      |
|          |           |      |         |                                       | 0000     |                               |
|          |           |      |         |                                       | 0829     | Trimester                     |
|          |           |      |         |                                       |          |                               |
|          |           |      |         |                                       | 0830     | Quarter                       |
|          |           |      |         |                                       |          | Quarter                       |
|          |           |      |         |                                       | 0021     |                               |
|          |           |      |         |                                       | 0831     | Quinmester                    |
|          |           |      |         |                                       |          |                               |
|          |           |      |         |                                       | 0832     | Mini-term                     |
|          |           |      |         |                                       |          |                               |
|          |           |      |         |                                       | 0.000    | ~                             |
|          |           |      |         |                                       | 0833     | Summer term                   |
|          |           |      |         |                                       |          |                               |
|          |           |      |         |                                       | 0834     | Intersession                  |
|          |           |      |         |                                       |          | Intersession                  |
|          |           |      |         |                                       | 0.005    |                               |
|          |           |      |         |                                       | 0835     | Long session                  |
|          |           |      |         |                                       |          |                               |
|          |           |      |         |                                       | 0837     | Twelve month                  |
|          |           |      |         |                                       |          |                               |
|          |           |      |         |                                       |          |                               |
|          |           |      |         |                                       | 9999     | Other                         |
|          |           |      |         |                                       |          |                               |

| Element              | Attribute | Char | Wave<br>Element | SIF Description                                  | Wave Business Rules  |
|----------------------|-----------|------|-----------------|--|--|
| MarkingTerm          |           | 0    | М               | Does this TermInfo represent a marking period?   | <ul> <li>Values: "Yes" or "No"</li> <li>Does this term represent a marking term?</li> <li>At least one of the following:<br/>MarkingTerm, SchedulingTerm,<br/>AttendanceTerm must be marked<br/>with a "Yes" value. More than one<br/>may be represented in the same<br/>TermInfo object.</li> </ul> |
| SchedulingTerm       |           | 0    | М               | Does this TermInfo represent a scheduling term?  | Values: "Yes" or "No"<br>Does this term represent a<br>scheduling term?<br>At least one of the following:<br>MarkingTerm, SchedulingTerm,<br>AttendanceTerm must be marked<br>with a "Yes" value. More than one<br>may be represented in the same<br>TermInfo object.                                |
| AttendanceTerm       |           | 0    | M               | Does this TermInfo represent an attendance term? | Values: "Yes" or "No"<br>Does this term represent an<br>attendance term?<br>At least one of the following:<br>MarkingTerm, SchedulingTerm,<br>AttendanceTerm must be marked<br>with a "Yes" value. More than one<br>may be represented in the same<br>TermInfo object.                               |
| SIF_Metadata         |           | 0    | 0               |  |  |
| SIF_ExtendedElements |           | 0    | 0               |  |  |

# 7 - Code Tables

This section identifies code tables showing how SIF Codes provided by your SIS SIF Agent will be mapped by *the Wave* to acceptable SDE codes. It also provides the expected codes for an element that does not have a standard SIF code. Wherever applicable in the SIF Specification, always use the appropriate SIF code. For elements in Section 6 - SIF Object Mappings that did not include a reference to a table in this section the tables identified in the SIF specification are to be utilized.

## Code Tables Key

This table identifies the columns being utilized for the Code Tables.

| SIF Code      | SIF Description                     | SDE Code      | SDE Description  |
|---------------|-------------------------------------|---------------|--|
|               |                                     |               |  |
| As Identified | SIF 2.0r1 Specification description | Code          | SDE code description   |
| by the        |                                     | utilized by   |  |
| SIF 2.0r1     |                                     | SDE that the  | Note the following definitions:                                    |
| Specification |                                     | SIF           |  |
| _             |                                     | Specification | Not utilized by the SDE: Indicates the code is acceptable and      |
|               |                                     | Code will     | will not result in an error or warning, but the data itself is not |
|               |                                     | map to        | used by the SDE.   |
|               |                                     |               |  |
|               |                                     |               | Not valid in Oklahoma: Though the code is an acceptable SIF        |
|               |                                     |               | code, if received, the result will be a data error or warning that |
|               |                                     |               | will require correction by the district end user.                  |

## 7.1 AddressType

Note: Source of SIF codes is SIF 2.0 Specification [6.2.1 NCES0025AddressTypeType].

| SIF Code | SIF Description            | SDE<br>Code | SDE Description  |
|----------|----------------------------|-------------|--|
| 0123     | Mailing address            | 01          | Mailing/Shipping Address - other address or P.O. Box address |
| 0124     | Shipping address           | 01          | Mailing/Shipping Address - other address or P.O. Box address |
| 0765     | Physical location address  | 02          | Physical location address                                    |
| 1073     | Other home address         | Х           | Not utilized by the SDE                                      |
| 1074     | Employer's address         | Х           | Not utilized by the SDE                                      |
| 1075     | Employment address         | Х           | Not utilized by the SDE                                      |
| 2382     | Other organization address | Х           | Not utilized by the SDE                                      |

## 7.2 Basis of Admission (EntryType Code/OtherCode List)

Note: This element is to be supplied in the StudentSchoolEnrollment.EntryType.OtherCodeList with a Codeset = "StateProvince"

| SDE Code | SDE Description  |
|----------|--|
| OHP1     | Out-of-home placement 1. The student is a resident by virtue of placement or address. Out-of-home placement for students who are not residents of the school district in which they are receiving educational services (1.5 Grade Weight)  |
| OHP2     | Out-of-home placement 2. The student is a resident by virtue of placement or address. Out-of-home placement in a ten (10) bed Juvenile Detention Facility (1.8 Grade Weight)   |
| OHP3     | Out-of-home placement 3. The student is a resident by virtue of placement or address. Out-of-home placement in an eight (8) bed Juvenile Detention Facility (2.3 Grade Weight)   |
| OHP4     | Out-of-home placement 4. The student is a resident by virtue of placement or address. Out-of-home placement in a six (6) bed Juvenile Detention Facility (3.0 Grade Weight)  |
| TU       | Tuition student – The student is NOT a resident and is NOT on an Open or Emergency Transfer. The student is paying tuition to attend school here. This is NOT the code that would be used when a contract or "bill back" has been made with another district to provide services. (This student is NOT a virtual student as defined by law)  |
| R        | Resident – legal. (This student is NOT a virtual student as defined by law)  |
| OT       | Transfer - Open transfer. (This student is NOT a virtual student as defined by law)  |
| ET01     | Emergency Transfer, Destruction or partial destruction of a school building. (This student is NOT a virtual student as defined by law)   |
| ET02     | Emergency Transfer, Inability to offer the subject a pupil desires to pursue, if the pupil becomes a legal resident of a school district after<br>February 1 of the school year immediately prior to the school year for which the pupil is seeking the transfer. (This student is NOT a virtual<br>student as defined by law)   |
| ET03     | Emergency Transfer, Catastrophic medical problem of a student, meaning an acute or chronic serious illness, disease, disorder or injury which has a permanently detrimental effect on the body's system or renders the risk unusually hazardous. (This student is NOT a virtual student as defined by law)   |
| ET04     | Emergency Transfer, Total Failure of Transportation Facilities. (This student is NOT a virtual student as defined by law)  |
| ET05     | Emergency Transfer, Concurrence of both the sending and receiving school district. (This student is NOT a virtual student as defined by law)   |
| ET06     | Emergency Transfer, Unavailability of a specialized deaf education program for a student who is deaf or hearing impaired. (This student is NOT a virtual student as defined by law)  |
| ET07     | Emergency Transfer, Unavailability of remote on-site or Internet-based instruction by course title in the district of residence for a student identified as in need of drop-out recovery or alternative education services, provided such student was enrolled at any time in a public school in this state during the previous three (3) years [70 O.S. § 8-104]. (This student is NOT a virtual student as defined by law)                   |
| ET08     | Emergency Transfer, when a student has been the victim of harassment, intimidation and bullying as defined in Title 70 O.S. § 24-100.3, upon verification by the Receiving District that the student has been the victim of harassment, intimidation or bullying, and that the Sending District was notified of the incident(s) prior to the filing of the application for transfer. (This student is NOT a virtual student as defined by law) |
| COOP     | Co-op Student. (This student is NOT a virtual student as defined by law)   |

| SDE Code  | SDE Description  |
|-----------|--|
| RVON      | Resident student who is attending a virtual online school ON campus (This student IS a virtual student as defined by law)  |
| RVOFF     | Resident student who is attending a virtual online school OFF campus (This student IS a virtual student as defined by law)   |
| COOPVON   | Co-op student who is attending a virtual online school ON campus (This student IS a virtual student as defined by law)   |
| COOPVOFF  | Co-op student who is attending a virtual online school OFF campus (This student IS a virtual student as defined by law)  |
| TUVON     | Tuition student who is attending a virtual online school ON campus (This student IS a virtual student as defined by law)   |
| TUVOFF    | Tuition student who is attending a virtual online school OFF campus (This student IS a virtual student as defined by law)  |
| CHSP      | Charter Sponsor. This student is being reported to the Wave by the school district that is the sponsor district for this student. The purpose of using this Basis of Admission is for tracking purposes only by the sponsoring district. The student is also being reported by the charter directly using a different basis of admission code. Note: This code will result in no conflict of ownership, but students reported with this code will not be counted on any report for funding or other state or federal reporting. The actual charter school should not use this code   |
| IEPSA     | IEP Service Agreement. Student who is on an IEP and is NOT the resident of this district, but there is instead an agreement to provide service in place between this district and the resident district of this student. Note: This would NOT be considered an Emergency Transfer.   |
| IEPSAVON  | IEP Service Agreement Virtual ON campus. Student who is on an IEP and is NOT the resident of this district, but there is instead an agreement to provide service in place between this district and the resident district of this student and the student is attending a virtual online school ON campus. Note: This would NOT be considered an Emergency Transfer. (This student IS a virtual student as defined by law)  |
| IEPSAVOFF | IEP Service Agreement Virtual OFF campus. Student who is on an IEP and is NOT the resident of this district, but there is instead an agreement to provide service in place between this district and the resident district of this student and the student is attending a virtual online school OFF campus. Note: This would NOT be considered an Emergency Transfer. (This student IS a virtual student as defined by law)  |
| FOY       | Finishing Out the Year. This student is no longer a resident of this school district, but was at one point a resident during this school year. This student is NOT on an Open or Emergency transfer. The student is finishing out this school year as allowed by 70 OS 18-111 and written in the Accreditation of Oklahoma Schools 210:10-1-17 Student Residency.  |
| NR        | Non-Resident. The student is a Non-Resident and no other Basis of Admission code applies.  |
| ОТН       | Other. None of the other categories above apply for the reason why this student is attending or is being tracked with an enrollment in the local student information system. Note: This code will result in no conflict of ownership, but students reported with this code will not be counted on any report for funding or other state or federal reporting.  |
| ТО        | Transportation Only. This student is only tracked because the district will receive transportation only funding for this student. The student is not educated by this district, but they are transported by this district. This student would not appear on any report for this district with the exception of the First Quarter and Annual Statistical Report for the purpose of reporting Transportation only.   |
| RBD       | This student attends the School For the Deaf or School for the Blind. This student boards at the School for the Deaf and School for the Blind during the week.   |
| ACEPT     | Part time. A student denied a standard diploma by the school district due to a lack of required credits in either College Preparatory/Work<br>Ready Curriculum or Core Curriculum that reenrolls in that same school district on a part-time basis to meet the unfulfilled graduation<br>requirements. This is in accordance with Senate Bill 1105 (70 O.S. § 11-103.6). Students can only enroll in courses or periods necessary to<br>meet the graduation requirements. These students should <b>NOT</b> be included on your First Quarter Statistical (FQSR) or your Annual Statistical<br>Report (ASR). They are reported through the Graduation Part-Time report. |

| SDE Code | SDE Description   |
|----------|---|
| RBDTD    | This student attends the School for the Deaf or School for the Blind. This student is transported daily to and from the School for the Deaf or School for the Blind. Only transportation and special education weights will be counted for this student.  |
| BDR      | This code should ONLY be used by the School for the Deaf or School for the Blind in their student information system for the purposes of reporting students to the Wave. This code should NOT be used by other public school districts.   |
| BORDER   | This student is a resident of a bordering state. The district will not receive any state aid for membership or attendance for this student and will not receive any state funded weights. This district may receive Federal funding where applicable for the services they provide to the students.   |
| RISP     | Resident Student who is being served by the district on an Individualized Service Plan (ISP). The district DOES NOT receive state aid membership, transportation, or attendance funding for this student. (E.g. A student receiving speech services, but attends a private school.)   |
| NRISP    | A Non-Resident Student who is being served by a district of which the student is NOT a resident on an Individualized Service Plan (ISP). The district DOES NOT receive state aid membership, transportation, or attendance funding for this student (e.g. A student receiving speech services, who is a resident of another public school district, but attends a private school in this school district.)  |
| LTSS     | A student that is on a Long Term Suspension, but the district is still providing services. A long term suspension is defined as more than 10 days suspended.  |
| STSS     | A student that is on a short term (less than or equal to ten days) of suspension, but the district is still providing services.   |
| FRGN     | A foreign exchange student that is temporarily being educated in the United States and has plans to return to his/her home country.   |
| ROP      | Resident other placement is a resident student who is placed in a state juvenile or full-time residential facility within their resident district.<br>For students who not residents of that district, but are placed in a state juvenile or full-time residential facility, the appropriate OHP basis of admission code should be used.  |
| PK3      | This code will be utilized for all students who are age 3 and are enrolled in a general education program and are not eligible under IDEA.         AND         Additionally, this code will be utilized as a temporary code for determining IDEA eligibility for students that are under the age of 5 when:         A.       a general education program is not available         B.       an LEA would not typically enroll the student using standard procedures. |
|          | If the student is determined to be eligible for services, the basis of admission code must be changed to R or another appropriate code.<br>This code will be utilized as a <u>temporary</u> code while determining IDEA eligibility for a student who attends a private school in your district.  |
| Pre-ISP  | If the student is determined to be eligible for services, the basis of admission code must be changed to RISP or NRISP.   |

### 7.2.1 Basis of Admission (EntryType Code/OtherCode List) Reporting Use

The following table provides an indication of how the state will interpret the Basis of Admission code being supplied on an enrollment for a student for the purposes of state reporting. The Basis of Admission code describes the involvement of the school reporting the code and indicates to the state system how to use the data supplied. In some instances, more than one district may send student data to the state on the same student. Some examples would include a student in a cooperative. The resident district will have the student enrolled with a Basis of Admission code of "R" while the cooperative will be tracking courses and period attendance for the student in their own system for the purpose of reporting it back to the resident district. The cooperative district could supply the student to the Wave as well with a Basis of Admission code of COOP. Another example would be two districts that have an IEP Service Agreement in place. The resident district would supply the student with a Basis of Admission code of "R" while the district serving the student on the IEP Service Agreement would supply a Basis of Admission code of IEPSA.

The table below will contain either a Yes or No indicating how the Wave will use the enrollment record for reporting purposes. If further explanation is needed beyond Yes or No, the column will contain the text "Explanation" followed by a number that will correspond to the explanation below the table.

| SDE Code | Transportation | Membership /<br>Attendance | State Aid<br>Weights<br>Applied | October 1<br>Count &<br>SMART<br>Report | October 1<br>Special<br>Education<br>Child Count | State Testing | State<br>Dropout<br>Report | Federal<br>Graduation<br>Rate |
|----------|----------------|----------------------------|---------------------------------|---|--|---------------|----------------------------|-------------------------------|
| OHP1     | Yes            | Yes                        | No                              | Yes                                     | Yes  | Yes           | No                         | Yes                           |
| OHP2     | No             | Yes                        | No                              | Yes                                     | Yes  | Yes           | No                         | Yes                           |
| OHP3     | No             | Yes                        | No                              | Yes                                     | Yes  | Yes           | No                         | Yes                           |
| OHP4     | No             | Yes                        | No                              | Yes                                     | Yes  | Yes           | No                         | Yes                           |
| TU       | No             | No                         | No                              | Yes                                     | No   | No            | No                         | No                            |
| R        | Yes            | Yes                        | Yes                             | Yes                                     | Yes  | Yes           | Yes                        | Yes                           |
| OT       | Yes            | Yes                        | Yes                             | Yes                                     | Yes  | Yes           | Yes                        | Yes                           |
| ET01     | Yes            | Yes                        | Yes                             | Yes                                     | Yes  | Yes           | Yes                        | Yes                           |
| ET02     | Yes            | Yes                        | Yes                             | Yes                                     | Yes  | Yes           | Yes                        | Yes                           |
| ET03     | Yes            | Yes                        | Yes                             | Yes                                     | Yes  | Yes           | Yes                        | Yes                           |
| ET04     | Yes            | Yes                        | Yes                             | Yes                                     | Yes  | Yes           | Yes                        | Yes                           |

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| SDE Code  | Transportation | Membership /<br>Attendance | State Aid<br>Weights<br>Applied | October 1<br>Count &<br>SMART<br>Report | October 1<br>Special<br>Education<br>Child Count | State Testing | State<br>Dropout<br>Report | Federal<br>Graduation<br>Rate |
|-----------|----------------|----------------------------|---------------------------------|---|--|---------------|----------------------------|-------------------------------|
| ET05      | Yes            | Yes                        | Yes                             | Yes                                     | Yes  | Yes           | Yes                        | Yes                           |
| ET06      | Yes            | Yes                        | Yes                             | Yes                                     | Yes  | Yes           | Yes                        | Yes                           |
| ET07      | Yes            | Yes                        | Yes                             | Yes                                     | Yes  | Yes           | Yes                        | Yes                           |
| ET08      | Yes            | Yes                        | Yes                             | Yes                                     | Yes  | Yes           | Yes                        | Yes                           |
| COOP      | No             | No                         | No                              | No                                      | No   | No            | No                         | No                            |
| RVON      | Yes            | Yes                        | Yes                             | Yes                                     | Yes  | Yes           | Yes                        | Yes                           |
| RVOFF     | Yes            | Yes                        | Yes                             | Yes                                     | Yes  | Yes           | Yes                        | Yes                           |
| COOPVON   | No             | No                         | No                              | No                                      | No   | No            | No                         | No                            |
| COOPVOFF  | No             | No                         | No                              | No                                      | No   | No            | No                         | No                            |
| TUVON     | No             | No                         | No                              | Yes                                     | No   | No            | No                         | No                            |
| TUVOFF    | No             | No                         | No                              | Yes                                     | No   | No            | No                         | No                            |
| CHSP      | No             | No                         | No                              | No                                      | No   | No            | No                         | No                            |
| IEPSA     | No             | No                         | No                              | No                                      | No   | No            | No                         | No                            |
| IEPSAVON  | No             | No                         | No                              | No                                      | No   | No            | No                         | No                            |
| IEPSAVOFF | No             | No                         | No                              | No                                      | No   | No            | No                         | No                            |
| FOY       | Yes            | Yes                        | Yes                             | Yes                                     | Yes  | Yes           | Yes                        | Yes                           |
| NR        | No             | No                         | No                              | No                                      | No   | No            | No                         | No                            |
| OTH       | No             | No                         | No                              | No                                      | No   | No            | No                         | No                            |
| ТО        | Yes            | No                         | No                              | No                                      | No   | No            | No                         | No                            |
| RBD       | Yes            | No                         | No                              | No                                      | No   | No            | No                         | No                            |
| ACEPT     | No             | Explanation 1              | No                              | Yes                                     | No   | Yes           | Yes                        | Yes                           |
| RBDTD     | Yes            | No                         | Yes                             | No                                      | Yes  | No            | No                         | No                            |
| BDR       | No             | No                         | No                              | Yes                                     | Yes  | Yes           | Yes                        | Yes                           |
| BORDER    | No             | No                         | No                              | Explanation 2                           | Explanation 3                                    | No            | No                         | No                            |
| RISP      | No             | No                         | No                              | No                                      | Yes  | No            | No                         | No                            |
| NRISP     | No             | No                         | No                              | No                                      | Yes  | No            | No                         | No                            |
| LTSS      | No             | No                         | No                              | No                                      | No   | Explanation 4 | No                         | Yes                           |
| STSS      | No             | No                         | No                              | No                                      | No   | Explanation 4 | No                         | Yes                           |

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| SDE Code | Transportation | Membership /<br>Attendance | State Aid<br>Weights<br>Applied | October 1<br>Count &<br>SMART<br>Report | October 1<br>Special<br>Education<br>Child Count | State Testing | State<br>Dropout<br>Report | Federal<br>Graduation<br>Rate |
|----------|----------------|----------------------------|---------------------------------|---|--|---------------|----------------------------|-------------------------------|
| FRGN     | Explanation 5  | Explanation 5              | Explanation 5                   | Yes                                     | Yes  | Yes           | No                         | No                            |
| ROP      | Explanation 6  | Yes                        | Yes                             | Yes                                     | Yes  | Yes           | Yes                        | Yes                           |
| PK3      | No             | No                         | No                              | No                                      | No   | No            | No                         | No                            |
| Pre-ISP  | No             | No                         | No                              | No                                      | No   | No            | No                         | No                            |

## **Explanation 1 (ACEPT – Membership/Attendance)**

The Basis of Admission Code ACEPT indicates an ACE part time student denied a standard diploma by the school district that re-enrolls in that same school district on a part-time basis to meet the unfulfilled ACE graduation requirements. The district is NOT paid state aid for membership and attendance through the First Quarter Statistical Report (FQSR) or the Annual Statistical Report (ASR) for this student, but can receive funding for this student by completing the ACE Part Time Report indicating the total number of hours the student is enrolled and the length of time.

## **Explanation 2 (BRDR – October 1 Accreditation Count)**

The Basis of Admission Code BRDR indicates a student who is a resident of a bordering state, but who attends school full time in a public district in the state of Oklahoma. This student cannot be funded with any state funding. This student WILL appear on the October 1 Consolidated report for the purpose of the overall enrollment count and for reporting in the following categories: ELL (English Language Learner) and Immigrant. This student will NOT be reported for Gifted Talented or Bilingual Counts. Federal funding and reporting will apply where applicable for this student. The School District will NOT receive state aid weights for these students.

## Explanation 3 (BRDR – October 1 Special Education Child Count)

The Basis of Admission Code BRDR indicates a student who is a resident of a bordering state, but who attends school full time in a public district in the state of Oklahoma. This student cannot be funded with any state funding. This student WILL be reported on the Special Education Child Count report if the student is on an IEP and Oklahoma services the IEP. The School District will NOT receive state aid weights for this student.

## Explanation 4 (LTTS & STSS – State Assessments)

The Basis of Admission Code LTSS or STSS indicates a student that has been suspended for a given amount of time but the districts are still providing educational services. It is at the districts discretion on whether they include this student for state testing. Some certain students on an Individualized Education Plan (IEP) may have a statement in their IEP to require state testing. These students will NOT be included in the pre-code of testing labels and should be added manually once data is transferred to the state assessment vendor's portal.

## **Explanation 5 (FRGN)**

A student that is on being educated in an Oklahoma school district that is in the country on a J-1 Visa and has no tuition restrictions as long as the school district/site is certified through the Student and Exchange Visitor Information System (SEVIS) to count the student for attendance and membership. According to, 70 O.S. § 1-114.1 **Right to Accept or Reject Exchange Students or Sponsoring Organizations** Unless otherwise prohibited by federal law, school districts may: Only have to accept exchange students on J-1 visas, issued pursuant to paragraph (a) (15) (J) of Section 1101 of Title 8 of the United States Code, which hold the sponsoring organization responsible. If a J-1 Visa student is included in membership and attendance, the student is eligible to count in transportation if legally transported and lives 1.5 miles or further from the school.

## **Explanation 6 (ROP- Transportation)**

ROP students can be used in transportation counts only if the district is providing transportation between the school and facility.

<sup>\*</sup>English Learner (EL) may also be referred to as English Language Learner (ELL).

# 7.3 CountyCode

Note: Use SDE codes.

| SDE<br>Code | SDE Description  |
|-------------|------------------|
| 01          | Adair County     |
| 02          | Alfalfa County   |
| 03          | Atoka County     |
| 04          | Beaver County    |
| 05          | Beckham County   |
| 06          | Blaine County    |
| 07          | Bryan County     |
| 08          | Caddo County     |
| 09          | Canadian County  |
| 10          | Carter County    |
| 11          | Cherokee County  |
| 12          | Choctaw County   |
| 13          | Cimarron County  |
| 14          | Cleveland County |
| 15          | Coal County      |
| 16          | Comanche County  |
| 17          | Cotton County    |
| 18          | Craig County     |
| 19          | Creek County     |
| 20          | Custer County    |
| 21          | Delaware County  |
| 22          | Dewey County     |
| 23          | Ellis County     |
| 24          | Garfield County  |

| SDE Description   |
|-------------------|
| Garvin County     |
| Grady County      |
| Grant County      |
| Greer County      |
| Harmon County     |
| Harper County     |
| Haskell County    |
| Hughes County     |
| Jackson County    |
| Jefferson County  |
| Johnston County   |
| Kay County        |
| Kingfisher County |
| Kiowa County      |
| Latimer County    |
| LeFlore County    |
| Lincoln County    |
| Logan County      |
| Love County       |
| Major County      |
| Marshall County   |
| Mayes County      |
| McClain County    |
| McCurtain County  |
|                   |

| SDE<br>Code | SDE Description     |
|-------------|---------------------|
| 49          | McIntosh County     |
| 50          | Murray County       |
| 51          | Muskogee County     |
| 52          | Noble County        |
| 53          | Nowata County       |
| 54          | Okfuskee County     |
| 55          | Oklahoma County     |
| 56          | Okmulgee County     |
| 57          | Osage County        |
| 58          | Ottawa County       |
| 59          | Pawnee County       |
| 60          | Payne County        |
| 61          | Pittsburg County    |
| 62          | Pontotoc County     |
| 63          | Pottawatomie County |
| 64          | Pushmataha County   |
| 65          | Roger Mills County  |
| 66          | Rogers County       |
| 67          | Seminole County     |
| 68          | Sequoyah County     |
| 69          | Stephens County     |
| 70          | Texas County        |
| 71          | Tillman County      |
| 72          | Tulsa County        |

| SDE<br>Code | SDE Description   |
|-------------|-------------------|
| 73          | Wagoner County    |
| 74          | Washington County |
| 75          | Washita County    |
| 76          | Woods County      |
| 77          | Woodward County   |

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## 7.4 Gender

Note: Source of SIF codes is SIF 2.0 Specification [6.2.24]

| SIF<br>Code | SIF Description | SDE<br>Code | SDE Description        |
|-------------|-----------------|-------------|------------------------|
| F           | Female          | F           | Female                 |
| М           | Male            | М           | Male                   |
| U           | Unknown         | Х           | Not valid for Oklahoma |

#### 7.5 GradeLevel

Note: Source of SIF codes is SIF 2.0 Specification [6.2.26].

| SIF     | SIF Description            | SDE Code  | SDE Description  |
|---------|----------------------------|-----------|--|
| Code    |                            |           |  |
| РК      | Pre-Kindergarten/Preschool | PK3F/PK3H | <ul> <li>Pre-Kindergarten Full-day/Half-day 3-<br/>year-old</li> <li>Determined based on age</li> <li>Full-day/Half-day based on<br/>StudentSchoolEnrollment/FTPTStatus</li> </ul> |
|         |                            | PKF/PKH   | Pre-Kindergarten Full-day/Half-day<br>• Full-day/Half-day based on<br>StudentSchoolEnrollment/FTPTStatus   |
| KG      | Kindergarten               | KG/KGH    | Kindergarten Full-day/Half-day<br>• Full-day/Half-day based on<br>StudentSchoolEnrollment/FTPTStatus   |
| 01      | First Grade                | 01        | First Grade  |
| 02      | Second Grade               | 02        | Second Grade   |
| 03      | Third Grade                | 03        | Third Grade  |
| 04      | Fourth Grade               | 04        | Fourth Grade   |
| 05      | Fifth Grade                | 05        | Fifth Grade  |
| 06      | Sixth Grade                | 06        | Sixth Grade  |
| 07      | Seventh Grade              | 07        | Seventh Grade  |
| 08      | Eight Grade                | 08        | Eight Grade  |
| 09      | Ninth Grade                | 09        | Ninth Grade  |
| 10      | Tenth Grade                | 10        | Tenth Grade  |
| 11      | Eleventh Grade             | 11        | Eleventh Grade   |
| 12      | Twelfth Grade              | 12        | Twelfth Grade  |
| PG      | Postgraduate/Adult         | Х         | Not valid for Oklahoma   |
| UN      | Ungraded                   | Х         | Not valid for Oklahoma   |
| Other   | Other                      | Х         | Not valid for Oklahoma   |
| Unknown | Unknown                    | Х         | Not valid for Oklahoma   |

| SDE Code | SDE Description   |
|----------|---|
|          | A childcare program licensed pursuant to the tiered licensing system    |
| IEPP01   | established by the Department of Human Services.                        |
| IEPP02   | The Sooner Start program operated by the State Department of Education. |
|          | The Oklahoma Parents as Teachers program operated by the State          |
| IEPP03   | Department of Education.  |
| IEPP04   | The Children First program operated by the State Department of Health.  |
|          | Any child abuse prevention program operated by the State Department of  |
| IEPP05   | Health.   |
| IEPP06   | Any federally funded Head Start program.                                |

# 7.6 Initial Enrollment Prior Participation (IEPP) SIF\_ExtendedElement Code

# 7.7 NameType

Note: Source of SIF codes is SIF 2.0 Specification [6.2.47].

| SIF<br>Code | SIF Description   | SDE<br>Code | SDE Description        |
|-------------|---|-------------|------------------------|
| 01          | Given Name (Name at Birth)  | 02          | Current Legal Name     |
| 02          | Current Legal   | 02          | Current Legal Name     |
| 03          | Alias   | 03          | Alias Name             |
| 04          | Name of Record  | 02          | Current Legal Name     |
| 05          | Previous Name (sometimes called Maiden<br>Name of Female Persons) | 03          | Alias Name             |
| 07          | Married Name  | 02          | Current Legal Name     |
| 08          | Professional Name   | Х           | Not valid for Oklahoma |

## 7.8 RaceList

Note: Source of SIF codes is SIF 2.0r1 Specification [6.2.64-1 NCES0849RaceType].

| SIF Code | SIF Description                           |
|----------|---|
| 0998     | American Indian or Alaska Native          |
| 0999     | Asian                                     |
| 1000     | Black or African American                 |
| 1001     | Native Hawaiian or Other Pacific Islander |
| 1002     | White                                     |

#### 7.9 StudentContactRelationship

Note: Source of SIF codes is SIF 2.0 Specification [6.2.65 NCES0609RelationshipToStudentType]. Codes not utilized by the SDE will not result in an error as they may be utilized by horizontal implementations at the district level. StudentContact messages with SIF relationship codes that have an SDE equivalent will be utilized.

| SIF<br>Code | SIF Description           | SDE<br>Code | SDE Description         |
|-------------|---------------------------|-------------|-------------------------|
| 1552        | Employer                  | Х           | Not utilized by the SDE |
| 1720        | Aunt                      | 04          | Extended Family         |
| 1721        | Brother, half             | 06          | Sibling                 |
| 1722        | Brother, natural/adoptive | 06          | Sibling                 |
| 1723        | Brother, step             | 06          | Sibling                 |
| 1724        | Cousin                    | Х           | Not utilized by the SDE |
| 1725        | Daughter                  | Х           | Not utilized by the SDE |
| 1726        | Father, foster            | 02          | Legal Guardian          |
| 1727        | Father, natural/adoptive  | 01          | Parent                  |
| 1728        | Father, step              | 01          | Parent                  |
| 1729        | Friend                    | Х           | Not utilized by the SDE |
| 1730        | Grandfather               | 03          | Grandparent             |
| 1731        | Grandmother               | 03          | Grandparent             |
| 1732        | Husband                   | Х           | Not utilized by the SDE |
| 1734        | Mother, foster            | 02          | Legal Guardian          |
| 1735        | Mother, natural/adoptive  | 01          | Parent                  |
| 1736        | Mother, step              | 01          | Parent                  |
| 1737        | Nephew                    | Х           | Not utilized by the SDE |
| 1738        | Niece                     | Х           | Not utilized by the SDE |
| 1739        | Significant other         | Х           | Not utilized by the SDE |
| 1740        | Sister, half              | 06          | Sibling                 |
| 1741        | Sister, natural/adoptive  | 06          | Sibling                 |
| 1742        | Sister, step              | 06          | Sibling                 |
| 1743        | Son                       | Х           | Not utilized by the SDE |
| 1744        | Uncle                     | 04          | Extended Family         |
| 1745        | Ward                      | X           | Not utilized by the SDE |
| 1746        | Wife                      | Х           | Not utilized by the SDE |
| 1747        | Adopted son               | Х           | Not utilized by the SDE |
| 1749        | Adoptive parents          | 01          | Parents                 |
| 1750        | Advisor                   | х           | Not utilized by the SDE |
| 1751        | Agency representative     | Х           | Not utilized by the SDE |
| 1752        | Brother-in-law            | X           | Not utilized by the SDE |

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| SIF<br>Code | SIF Description            | SDE<br>Code | SDE Description             |
|-------------|----------------------------|-------------|-----------------------------|
| 1753        | Court appointed guardian   | 02          | Legal Guardian              |
| 1754        | Daughter-in-law            | Х           | Not utilized by the SDE     |
| 1755        | Dependent                  | Х           | Not utilized by the SDE     |
| 1757        | Former husband             | Х           | Not utilized by the SDE     |
| 1758        | Former wife                | Х           | Not utilized by the SDE     |
| 1759        | Family member              | 04          | Extended Family             |
| 1760        | Father's significant other | 05          | Significant other of Parent |
| 1761        | Father-in-law              | Х           | Not utilized by the SDE     |
| 1762        | Fiancé                     | Х           | Not utilized by the SDE     |
| 1763        | Fiancée                    | Х           | Not utilized by the SDE     |
| 1764        | Foster daughter            | Х           | Not utilized by the SDE     |
| 1765        | Foster parent              | 02          | Legal Guardian              |
| 1766        | Foster son                 | X           | Not utilized by the SDE     |
| 1767        | Granddaughter              | Х           | Not utilized by the SDE     |
| 1769        | Grandson                   | Х           | Not utilized by the SDE     |
| 1770        | Great aunt                 | 04          | Extended Family             |
| 1771        | Great uncle                | 04          | Extended Family             |
| 1772        | Life partner               | Х           | Not utilized by the SDE     |
| 1773        | Life partner of parent     | 05          | Significant other of Parent |
| 1774        | Minister or priest         | Х           | Not utilized by the SDE     |
| 1775        | Mother's significant other | 05          | Significant other of Parent |
| 1776        | Mother-in-law              | Х           | Not utilized by the SDE     |
| 1777        | Partner                    | Х           | Not utilized by the SDE     |
| 1778        | Partner of parent          | Х           | Not utilized by the SDE     |
| 1779        | Probation officer          | х           | Not utilized by the SDE     |
| 1780        | Sister-in-law              | Х           | Not utilized by the SDE     |
| 1781        | Son-in-law                 | Х           | Not utilized by the SDE     |
| 1782        | Stepson                    | Х           | Not utilized by the SDE     |
| 9998        | None                       | Х           | Not utilized by the SDE     |
| 9999        | Other                      | X           | Not utilized by the SDE     |

# 7.10 Supplemental nai Language Code

Note: This is an "OtherCode" to be used when StudentPersonal/Demographics/LanguageList/ Language/Code= "nai". The OtherCode Codeset must be "StateProvince"

| SDE Code | SDE Description   |
|----------|-------------------|
| AT       | Athbaecan         |
| СК       | Chickasaw         |
| CM       | Comanche          |
| CW       | Chiwere           |
| KI       | Kiowa             |
| KP       | Kickapoo          |
| LU       | Lutuamian         |
| MU       | Muskhogean        |
| OP       | Omaha-Poncan      |
| ОТ       | Otoe              |
| SM       | Seminole          |
| TK       | Tonkawan          |
| WC       | Wichita           |
| YU       | Uchean            |
| KE       | Keres             |
| PA       | Pawnee            |
| PT       | Patois            |
| SF       | Sac and Fox       |
| AC       | Alabama-Coushatta |
| CR       | Crow              |
| SH       | Shawnee           |
| PU       | Pueblo            |
| SC       | Seneca-Cayuga     |
| NK       | Nakoda (Stoney)   |

#### 7.10.1 Supplemental mis Language Code

Note: This is an "OtherCode" to be used when StudentPersonal/Demographics/LanguageList/ Language/Code= "mis". The OtherCode Codeset must be "StateProvince"

| SDE Code                     | SDE Description   |
|------------------------------|---|
| (Three digits<br>Upper Case) | The user will supply a three upper case letter code approved by the State<br>Department of Education Bilingual office for use in reporting a language<br>that is not found in the standard SIF Language List or the supplemental<br>"nai" language code list. As acceptable codes are identified, they will be<br>included in this document for reference, but for the purpose of being able to<br>supply language codes in a population where language codes can be<br>changed as they are discovered or understood better, this will be available<br>for user input to immediately update a new approved language code. |
| URH                          | Urhobo  |
| ZOM                          | Zomi  |
| ASL                          | American Sign Language  |
| AKA                          | Akan  |
| LIB                          | Liberian English  |

# 7.11 Program Code

Note: This is an "OtherCode" to be used in the StaffAssignment object.

| SDE Code | SDE Description           |
|----------|---------------------------|
| 01       | GENERAL                   |
| 02       | SELF-CONTAINED            |
| 03       | ALTERNATIVE EDUCATION     |
| 04       | CONCEPTS/PORTFOLIO/CARG A |
| 05       | ESSENTIALS/CARG M         |
| 06       | NON TEACHING ASSIGNMENT   |

#### 7.12 Entry and Exit Code Descriptions

Below are the Entry and Exit Codes *the Wave* will receive from your district Student Information System (SIS) whenever a student enters or exits your district and the district end user places the appropriate code. The codes available in your SIS may not be exactly the same as the SIF Code listed below, but the descriptions should be similar. Your SIS Vendor will translate your codes into the SIF Codes below when the data is transmitted to *the Wave*. Be certain your SIS Vendor has at least 20 entry codes and 33 exit codes. This will ensure accurate entry and exit information is provided to *the Wave*. The shaded areas below represent some of the more common codes districts will utilize. It is important to read through the codes and select the most appropriate reason for the student entry or exit.

| SIF<br>Code | SIF Description - Entry   | SDE Description - Entry   |
|-------------|---|---|
|             | local education agency  | Entry - Student is changing sites in the same district. This can<br>occur during the school year. This code would also be utilized at<br>the beginning of the school year if a student is changing sites (e.g.<br>Student is changing from Junior High to High School).   |
|             | Transfer from a public school in a different local education agency in the same state                                 | Entry - Student is entering the district, coming from another public district in Oklahoma.  |
|             | Transfer from a public school in a different state  | Entry - Student is entering the district, coming from another public school in a different state.   |
|             | Transfer from a private, non-religiously-<br>affiliated school in the same local<br>education agency                  | Entry - Student is entering the district, coming from a non-<br>religious private school located inside the public district's<br>boundaries.  |
|             | affiliated school in a different local  | Entry - Student is entering the district, coming from a non-<br>religious private school located outside of the public district's<br>boundaries in the state of Oklahoma.   |
|             | Transfer from a private, non-religiously-<br>affiliated school in a different state                                   | Entry - Student is entering the district, coming from a non-<br>religious private school located in a different state.  |
|             | Transfer from a private, religiously-<br>affiliated school in the same local<br>education agency                      | Entry - Student is entering the district, coming from a religiously-<br>affiliated private school located inside the public district's<br>boundaries.   |
|             | Transfer from a private, religiously-<br>affiliated school in a different local<br>education agency in the same state | Entry - Student is entering the district, coming from a religiously-<br>affiliated private school located outside of the public district's<br>boundaries in the state of Oklahoma.  |
|             | Transfer from a private, religiously-<br>affiliated school in a different state                                       | Entry - Student is entering the district, coming from a religiously-<br>affiliated private school located in a different state.   |
|             | Transfer from a school outside of the country   | Entry - Student is entering the district, coming from a school<br>outside of this country, but has been educated in the United States<br>previously (Note: If the student has not received some form of<br>education in the United States prior to this entry, the appropriate<br>code would be either 1839 or 1840). |

## **Entry Codes**

| SIF<br>Code | SIF Description - Entry   | SDE Description - Entry  |
|-------------|---|--|
| 1831        | Transfer from an institution                                    | Entry - Student is entering the district having formerly been<br>educated in an institution other than the following: Charter<br>school, private school, home school, public school.   |
| 1832        | Transfer from a charter school                                  | Entry - Student is entering the district, coming from a charter school (Note: If the charter school is sponsored by the same district, utilize this code rather than 1821).  |
| 1833        | Transfer from home schooling                                    | Entry - Student is entering the district, coming from home schooling.  |
|             | Re-entry from the same school with no interruption of schooling | Entry - Student is re-entering the same district (Note: This is the code for rollover from one year to the next. This is also the code used if a student changes grade levels in the same district but does not change sites. This is also the default code to be used anytime a new entry date is created and none of the other entry reasons are applicable if the student is remaining in the same district and is not changing sites.)   |
| 1836        | Re-entry after a voluntary withdrawal                           | Entry - Student is re-enrolled after exiting, but did not attend a<br>different district, private school, charter school, or home<br>schooling. For this entry code to be applicable, an interruption of<br>schooling has to have taken place. Example: The<br>parent/guardian indicates to the district they are leaving. The<br>district drops the student from membership. Later the student<br>returns, but was not schooled anywhere else. This code would be<br>indicated on the enrollment. |
| 1837        | Re-entry after an involuntary withdrawal                        | Entry - Student is re-enrolled after a suspension from the same district.  |
| 1838        | Original entry into a United States school                      | Entry - Student is being educated for the first time in the United<br>States. Prior to this entry, the student has had no other form of<br>education (charter school, private school, home school,<br>institution) anywhere in the world. This would primarily be<br>placed on Pre-Kindergarten or Kindergarten students.  |
|             |   | Entry - Student is being educated for the first time in the United<br>States. Prior to this entry, the student has had no other form of<br>education (charter school, private school, home school,<br>institution) in the United States, but has been educated in another<br>country. There has been no interruption of schooling for this<br>student for any reason.  |
|             |   | Entry - Student is being educated for the first time in the United<br>States. Prior to this entry, the student has had no other form of<br>education (charter school, private school, home school,<br>institution) in the United States, but has been educated in another<br>country. There has been an interruption of schooling for this<br>student prior to this entry.   |
| 9999        | Other   | Not utilized by the SDE.   |

# **Exit Codes**

| Exit Codes       SIF     SIF Description - Exit       SDE Description - Exit |  |   |
|--|--|---|
| Code   | SIF Description - Exit   | SDE Description - Exit  |
|  |  | Exit - Student is changing sites in the same district (Note: If the student is changing sites from a regular site to a charter school site in the same district, utilize code 3508).  |
|  | Transferred to a public school in a different local education agency in the same state                                     | Exit - Student is exiting the district, going to another public school district in Oklahoma.  |
|  | Transferred to a public school in a different state  | Exit - Student is exiting the district, going to another public school district in a different state.   |
|  | Transferred to a private, non-religiously-<br>affiliated school in the same local<br>education agency                      | Exit - Student is exiting the district, going to a non-religious private school located inside the public school district boundaries.   |
|  | Transferred to a private, non-religiously-<br>affiliated school in a different local<br>education agency in the same state | Exit - Student is exiting the district, going to a non-religious<br>private school located outside of the public school district's<br>boundaries in the state of Oklahoma.  |
|  | Transferred to a private, non-religiously-<br>affiliated school in a different state                                       | Exit - Student is exiting the district, going to a non-religious private school located in a different state.   |
|  | affiliated school in the same local  | Exit - Student is exiting the district, going to a religiously-<br>affiliated private school located inside the public school district<br>boundaries.   |
|  | affiliated school in a different local   | Exit - Student is exiting the district, going to a religiously-<br>affiliated private school located outside of the public school<br>district's boundaries in the state of Oklahoma.  |
|  | Transferred to a private, religiously-<br>affiliated school in a different state   | Exit - Student is exiting the district, going to a religiously-<br>affiliated private school located in a different state.  |
|  | Transferred to a school outside of the country   | Exit - Student is exiting the district, going to a school in a different country.   |
|  |  | Exit - Student is exiting the district, going to an institution. (Note:<br>This code is used if the student is going to an institution and will<br>no longer be counted on the membership of any public school<br>district. If the student will still be counted on the membership of<br>a public school district, a different code will be utilized). In<br>addition, this code should only be utilized if the institution the<br>student is transferring to CANNOT offer a state certified<br>diploma. If a diploma can be achieved by the student while<br>attending this institution, a different exit code should be used. |
| 1918   | Transferred to home schooling  | Exit - Student is exiting the district, going to be home schooled.  |
| 1919   | Transferred to a charter school  | Exit - Student is exiting the district, going to be attending a charter school in a different district. (Note: If the student will be attending a charter school in the same district, utilize code 3508.)  |
|  | Graduated with regular, advanced,<br>International Baccalaureate, or other<br>type of diploma                              | Exit - Student is exiting the district. The student has graduated or received a diploma and is no longer going to be counted on membership or attendance.   |
| 1922   | -  | Exit - The student has completed high school, but NOT by obtaining a diploma.   |
| 1923   |  | Exit - The student has died or is permanently incapacitated. Note:<br>There should be an additional Exit Other Code associated with<br>this determining whether the reason is "Died" or is "Permanently<br>Incapacitated."  |

| SIF<br>Code | SIF Description - Exit  | SDE Description - Exit  |
|-------------|---|---|
| 1924        | Withdrawn due to illness  | Exit - Student is exiting the district. The student has withdrawn due to illness and is no longer being counted on membership or attendance.  |
| 1925        | Expelled or involuntarily withdrawn                                     | Exit - The student has been suspended.  |
| 1926        | Reached maximum age for services  | Exit - Student is exiting the district. The student has reached the maximum age for services.   |
| 1927        | Discontinued schooling  | Exit - Student is exiting the district. The student is a drop out as defined by Oklahoma State Law.   |
| 1928        | Completed grade 12, but did not meet all graduation requirements        | Exit - Student is exiting the district. The student has left school having completed grade 12 but does not meet all of the requirements necessary to receive a diploma and graduate.  |
| 1930        | Enrolled in a postsecondary early admission program, eligible to return | Exit - Student is exiting the district. The student is enrolled in a postsecondary early admission program, but is not receiving services from the district.  |
| 1931        | Not enrolled, unknown status  | Exit - Student is exiting the district. The student is not presently<br>enrolled and the reason for the exit is not yet known. This code<br>will commonly be used only for a short period of time. A student<br>may have exited and the district is not yet aware of the reason. A<br>request for records may not have been received. After the district<br>is made aware of the reason for the exit, the exit code must be<br>changed to reflect an accurate description of the reason for exit.<br>Note: This is not a valid code for the end of the school year. A<br>student with this code will be flagged with a warning at the end of<br>school requiring this exit code to be modified. |
|             |   | Exit - The student is receiving education services from the district, but not from a specific accredited site. (Note: This is not presently valid in Oklahoma.)   |
|             | Enrolled in an adult education or training program                      | Exit - Student is exiting the district. The student has left the district and is now enrolled in an adult education or training program (Student is working toward a state approved GED program.)   |
|             | education program   | Exit - The student is exiting the district by completing a state-<br>recognized vocational education program.   |
| 3502        |   | Exit - The student is exiting the district, but is eligible to return.<br>This code may be used temporarily but does not reflect accurately<br>the movement of the student. A student with this code will be<br>flagged with a warning at the end of school requiring this exit<br>code to be modified to reflect an accurate description of the<br>reason for the exit.  |
|             | eligible to return  | Exit - The student is exiting the district to participate in a foreign exchange program.  |
|             |   | Exit - The student is exiting the district and is under the age for compulsory attendance (the student is age 5 or younger).  |

| SIF<br>Code | SIF Description - Exit  | SDE Description - Exit   |
|-------------|---|--|
| 3505        | Exited  | <ul> <li>Exit - This code is a general code to be used when modifying a student's record in the district. A mass exit at the end of the school year is NOT required. Examples:</li> <li>1. The student is changing grade levels in the same site. This requires an exit and a new entry at the new grade level. The exit code will be 3505.</li> <li>2. The student was a Full Time Kindergarten student and is now a Part Time Kindergarten student in the same site. This requires an exit and a new entry. The exit code will be 3505.</li> </ul> |
|             | Student is in a charter school managed by the same local education agency | Exit - The student is exiting one site and is going to attend a charter school in the same district.   |
|             | Completed with a state-recognized equivalency certificate                 | Exit - The student is exiting the district having received a state-<br>recognized equivalency certificate (Example. G.E.D.)  |
| 9999        | Other   | Not utilized by the SDE.   |

# 7.13 GiftedTalented Indicator

Note: This is an Oklahoma SIF\_ExtendedElement. Use State Department of Education Codes.

| SDE<br>Code | SDE Description   |
|-------------|---|
| DNMCR       | Does Not Meet Criteria for Gifted/Talented  |
| THREE       | Identified as Gifted/Talented by scoring in the top 3% on any national standardized test of intellectual ability" (Gifted and Talented Regulations and Program Approval Standards, Subchapter 23, 210: 15-23) |
|             | Identified as Gifted/Talented by one or more of the following multi-criteria:<br>Creative Thinking Ability  |
|             | Leadership Ability<br>Visual/Performing Arts Ability  |
| MULTI       | Specific Academic Ability   |

# 7.14 Homeless Primary Night Time Residence Indicator

Note: This is an Oklahoma SIF\_ExtendedElement. Use State Department of Education Codes.

| SDE Code | SDE Description   |
|----------|---|
| SHL      | Shelters, transitional housing, awaiting foster care  |
| DBL      | Doubled-up (including runaway youth or unaccompanied youth who live<br>with relatives or friends due to being homeless) |
| UNS      | Unsheltered (cars, parks, campgrounds, abandoned buildings, temporary trailer, substandard or inadequate housing, etc.) |
| HTL      | Hotels/Motels   |
| NIH      | Not Identified as Homeless  |

# 7.15 ExitType Code/Other Code List

Note: This element is to be supplied in the StudentSchoolEnrollment.ExitType.OtherCodeList with a Codeset = "StateProvince"

| SDE Code | SDE Description  |  |  |
|----------|--|--|--|
| HS2      | Student has graduated from high school and has completed high school (grades 9-12) in two or less years.   |  |  |
| HS3      | Student has graduated from high school and has completed high school (grades 9-12) in three years.   |  |  |
| HS4      | Student has graduated from high school and has completed high school (grades 9-12) in four years.  |  |  |
| HS5      | Student has graduated from high school and has completed high school (grades 9-12) in five years.  |  |  |
| HS6      | Student has graduated from high school and has completed high school (grades $9 - 12$ ) in six or more years.  |  |  |
| ESY      | End of School Year. This exit is the result of the end of school. This student has NOT graduated, is not considered a drop out, and is expected to enroll in either summer school or the next school year at this district. This code is expected to be received with an ExitCode of 3505. |  |  |
| NA       | None of the available codes in this list apply to this student's exit.   |  |  |
| 1923D    | Died - If the ExitType/Code supplied is 1923 which is defined as "Died or is Permanently Incapacitated", this will further break that definition down to "The Student has Died"  |  |  |
| 1923P    | Permanently Incapacitated - If the ExitType/Code supplied is 1923 which is defined as "Died or is Permanently Incapacitated", this will further break that definition down to "The Student is permanently incapacitated"   |  |  |

# 7.16 English Proficiency

Note: Source of SIF codes is SIF 2.0r1 Specification [6.2.10].

| SIF Code | SIF Description        | SDE Description   |
|----------|------------------------|---|
| 1633     | Native English speaker | This student has never been designated as EL and one of the following conditions apply:   |
|          |                        | 1. The student is in a home where English is the only<br>language spoken as identified on the Home Language<br>Survey and has spoken the English language all of<br>his/her life.   |
|          |                        | OR  |
|          |                        | <ol> <li>A language other than English is spoken LESS<br/>OFTEN in the home as identified on the Home<br/>Language Survey.</li> </ol>   |
|          |                        | AND   |
|          |                        | The student has a satisfactory or above reading test<br>score on an Oklahoma School Testing Program<br>(OSTP) or a score <del>at or</del> above the thirty-fifth percentile<br>on a Norm-Referenced Test (NRT).   |
| 1634     | Fluent English speaker | This student is designated as Bilingual and has never been designated as EL. One of the following conditions will apply:  |
|          |                        | <ol> <li>A language other than English is spoken MORE<br/>OFTEN in the home as identified on the Home<br/>Language Survey.</li> </ol>   |
|          |                        | AND   |
|          |                        | This student has been administered the Oklahoma Pre-<br>K Screening Tool (PKST), the WIDA K-WAPT,<br>WIDA W-APT, WIDA MODEL, or WIDA Screener<br>and was determined to be proficient.   |
|          |                        | OR  |
|          |                        | <ol> <li>A language other than English is spoken LESS<br/>OFTEN in the home as identified on the Home<br/>Language Survey.</li> </ol>   |
|          |                        | AND   |
|          |                        | The student has an unsatisfactory or a limited<br>knowledge reading test score on an Oklahoma School<br>Testing Program (OSTP) ELA assessment or a score at<br>or below the thirty-fifth percentile on a state approved<br>norm-referenced test (NRT) <b>BUT</b> has been<br>administered the Oklahoma Pre-K Screening Tool<br>(PKST), the WIDA K-WAPT, WIDA W-APT, WIDA<br>MODEL, or WIDA Screener and determined to be<br>proficient. |

| SIF Code | SIF Description  | SDE Description  |
|----------|--|--|
| 1635     | Non-English speaking                                   | Not valid for Oklahoma. Do not use this code.  |
| 1636     | Redesignated as fluent English<br>proficient           | The student was previously identified as an English<br>Learner (EL), but has tested proficient on the ACCESS for<br>ELLs 2.0 for EL's Test. The Wave will expect to receive<br>an EnglishProficiency/OtherCode along with this code of<br>1636. The six possible expected OtherCodes are "01",<br>"02", "03", "04", "05", "06" (Refer to Section 7.17 for<br>descriptions and definitions of the Codes).   |
| 2349     | Limited English proficient/English<br>language learner | The student is designated as an English Learner (EL)<br>because they have been identified for services with one of<br>the state's English language proficiency placement tests.<br>This student is designated as Bilingual <u>AND</u> EL.<br>Definition: A student is identified as EL if all of the<br>following conditions are met:<br>A language other than English is spoken <b>MORE OFTEN</b><br>than English in the home <b>OR</b> a language other than English<br>is spoken <b>LESS OFTEN</b> than English in the home, and the<br>student has an unsatisfactory or a limited knowledge<br>reading test score on the <b>Oklahoma School Testing</b><br><b>Program (OSTP) ELA assessment</b> or a score below the<br>thirty-fifth percentile on a Norm-Referenced Test (NRT)<br>AND<br>This student has been administered the Oklahoma Pre-<br>K Screening Tool (PKST), the WIDA K-WAPT,<br>WIDA W-APT, WIDA MODEL, or WIDA Screener<br>and was determined <b>NOT</b> to be proficient.<br>Note: The student will continue to be designated as EL if<br>they take the ACCESS for ELLs 2.0 in the spring and score<br>less than the required proficiency level on Tier B or C<br>(Refer to the guidance released by the OSDE Office of |
| 9997     | Unknown  | Federal Programs current proficiency levels).<br>The English Proficiency of this student has either not been<br>determined or the Home Language Survey has not been<br>received. This code is a temporary code to be used while<br>the student's English Proficiency is being assessed. This<br>code will only be valid during the first 30 days of school or<br>during the first 14 days of a student who enrolls after the<br>school has been in session for more than 30 days.  |

# 7.17 EnglishProficiency/OtherCode List

Note: This element is to be supplied in the StudentPersonal.Demographics.EnglishProficiency. OtherCodeList with a Codeset = "StateProvince"

| SIF Code | SDE Description  | SDE Definition  |
|----------|--|---|
| 01       | Former EL-1 <sup>st</sup> Year<br>Proficient/Bilingual     | This code applies to a former EL student who has attained<br>proficiency and has exited the program within the last year.   |
|          |  | AND   |
| 02       | Former EL-2 <sup>nd</sup> Year                             | This student is designated as Bilingual.  |
| 02       | Proficient/Bilingual                                       | This code applies to a former EL student who has attained<br>proficiency and has exited the program within the last two<br>years.   |
|          |  | AND   |
|          |  | This student is designated as Bilingual.  |
| 03       | Former EL-1 <sup>st</sup> Year Proficient/Not<br>Bilingual | This code applies to a former EL student who has attained<br>proficiency and has exited the program within the last year.   |
|          |  | AND   |
|          |  | This student is NOT designated as Bilingual.  |
| 04       | Former EL-2 <sup>nd</sup> Year Proficient/Not<br>Bilingual | This code applies to a former EL student who has attained<br>proficiency and has exited the program within the last two<br>years.   |
|          |  | AND   |
|          |  | This student is NOT designated as Bilingual.  |
| 05       | Former EL-3 or More Years<br>Proficient/Bilingual          | This student is no longer designated as an EL. This student<br>has tested proficient and has exited the program for a<br>period of longer than two years.   |
|          |  | AND   |
|          |  | This student is designated as Bilingual.  |
| 06       | Former EL-3 or More Years<br>Proficient/Not Bilingual      | This student is no longer designated as an EL. This student<br>has tested proficient and has exited the program for a<br>period of longer than two years.   |
|          |  | AND   |
|          |  | This student is NOT designated as Bilingual.  |
| NA       | Not Applicable   | The EnglishProficiency/OtherCodeList is Mandatory. This code will be supplied with all EnglishProficiency codes except for the code of 1636. For the code of 1636, one of the above codes will be supplied. |

# 7.18 MediumOfInstruction

Note: Source of SIF codes is SIF 2.0r1 Specification [6.14.10].

| SIF Code | SIF Description                               | SDE Description  |
|----------|---|--|
| 0603     | Technology-based instruction in the classroom | The majority of the instruction time involves the student's use of electronic devices such as computers, smart boards or electronic tablets.   |
| 0604     | Correspondence instruction                    | The student is being instructed via email, typed or hand-<br>written correspondence. It is possible that face-to-face time<br>or online study will take place, but the majority of the<br>instruction or education is done via email, typed or hand-<br>written work and instruction.  |
| 0605     | Face-to-Face instruction                      | The student is being taught by a teacher located in the classroom with the student. The teacher is NOT using technology-based instruction the majority of class time to educate the students.  |
| 0608     | Virtual/On-line Distance learning             | Both of the following definitions qualify as<br>Distance Learning: (1) students who receive Web-based<br>instruction, which is the use of the World Wide Web as the<br>primary medium of instruction, with a computer serving as<br>the primary tool of instruction, may be synchronous (real<br>time) or asynchronous (2) Two-way interactive video<br>means synchronous interaction between student (s) and<br>instructor by means of an electronic medium that provides<br>for both audio (sound) and video (sight) signal.         |
| 0700     | Contar based in traction                      | The majority of the classroom time is spent in directed<br>study at various "centers" located in or out of the<br>classroom. The mix between Independent study and Face-<br>to-Face instruction is about 50/50. Students are directed to<br>study various topics on their own or provided with<br>instructions for accomplishing different tasks. If more than<br>50% of the time is spent in the student hands on with<br>technology, the code of 0603 (Technology-based<br>instruction in the classroom will be used instead of this |
| 0609     | Center-based instruction                      | code).<br>The education the student receives for this class is<br>primarily the result of work conducted by the student alone.<br>There may be a teacher directing the study, but the<br>instruction received the majority of the time is done by the<br>student instructing themselves, usually through reading and   |
| 0610     | Independent study                             | research.  |
| 0611     | Internship                                    | The education the student receives for this class is for the<br>purpose of learning the trade or skill the instructor<br>possesses. The education can be a mix of research and<br>observation.   |
| 9999     | Other   | None of the above definitions apply  |
| 1177     | Outer   | Tione of the above definitions upply   |

#### 7.19 Reporting End of Instruction (EOI) Scores

The End of Instruction (EOI) Scores will be reported through the StudentAcademicRecord object (section 6.14) in the AssessmentPerformanceHistory section. Each time a student takes an EOI test and the results are received by the school district, the results will be stored and will be provided through this object to the Wave for students in grades 9 through 12.

The AssessmentPerformanceHistory/Assessment section is a repeatable list which will allow for the reporting of multiple facets of the EOI test. The first data listed below (Performance Level) is required data for each EOI reported. The other two are required if the information is available to the district. In each instance, the Assessment/Name will refer to the standardized code listed in section 7.19.2.

- 1. Performance Level sent as the Assessment/TestScore (codes of 1, 2, 3, or 4 which correspond to the proficiency levels described in section 7.19.1 below. When the Performance Level is sent, it will be sent with an Assessment/TestScoreType of 0512 (Achievement/Proficiency Level) refer to section 7.21 for all of the Assessment/TestScoreType codes.
- 2. Raw Score sent as the Assessment/TestScore. This will be the actual raw score achieved by the student on this particular EOI. This will be sent with an Assessment/TestScoreType of 3478 (Raw Score) refer to section 7.21 for all of the Assessment/TestScoreType codes.
- 3. Scale Score sent as the Assessment/TestScore. This will be the actual scale score achieved by the student on this particular EOI. This will be sent with an Assessment/TestScoreType of 3479 (Scale Score) refer to section 7.21 for all of the Assessment/TestScoreType codes.

Other information related to the EOI may be sent in the repeatable list.

| Assessment/TestScore<br>(Proficiency Level) | Proficiency Level Description |
|---|-------------------------------|
| 1   | Unsatisfactory                |
| 2   | Limited Knowledge             |
| 3   | Proficient/Satisfactory       |
| 4   | Advanced                      |

#### 7.19.1 State Testing Proficiency Levels

#### 7.19.2 Assessment/Name

When sending the EOI scores, the Assessment/Name must be standardized across the school districts to achieve a level of data integrity. The standardization of the EOI tests is listed below.

| EOI Test     | Data Element = Assessment/Name |
|--------------|--------------------------------|
| Algebra I    | ALG1                           |
| Algebra II   | ALG2                           |
| English II   | ENG2                           |
| English III  | ENG3                           |
| Biology I    | BIO1                           |
| U.S. History | HIST                           |
| Geometry     | GEOM                           |

#### 7.20 Reporting EOI Alternate Fulfillment, Remediation and Refusal

Students can fulfill the EOI testing graduation requirements in ways other than the specific EOI test. The results of other testing and other means of fulfilling the requirements will be reported through the StudentAcademicRecord object (section 6.14) in the AssessmentPerformanceHistory section. While other test results can be reported through the AssessmentPerformanceHistory section, data integrity can only be achieved by standardizing the way certain tests and other means will be reported through this object. This section outlines the codes that will be used and the methodology for reporting those codes for key test results and "other means" outcomes.

For all code determinations, refer to the State Department of Education for current requirements related to scoring that determine whether or not a student has fulfilled the requirement for Proficient or Advanced using the alternate method when a distinction between Proficient or Advanced can be made.

#### 7.20.1 College and Career Ready Testing

The following Code table provides a way to standardize the Assessment/Name, the Assessment/SubtestCategory and the Assessment/TestScoreType for many of the common tests student will take. The tests listed below can (depending on the score achieved and in some instances combining with other scores) provide an alternate means for meeting the requirements of the Achieving Classroom Excellence (ACE) graduation standards. Some of these tests contain subtests and have an overall composite score; others may only contain a single type of test. If the Assessment/SubtestCategory is blank, the test either has a composite score which will be sent with no SubtestCategory or it's an all-inclusive test that does not require a subtest (e.g. ACT will have six rows; one for the overall test and five outlining the subtests). If certain types of tests cover a large group of subjects, the Assessment/Name will be the type of test and the SubtestCategory will describe the actual subtest matter (e.g. CLEP which does not contain a composite score of all CLEP tests, but does have a variety of subjects associated with it).

The table below describes how the Assessment/Name, the Assessment/SubtestCategory (if applicable) and the Assessment/TestScoreType should be supplied to maintain data integrity across the state in reporting this information. Other tests not listed here can be reported as determined by the school district and your local student information system vendor.

| Test     | Description                 | Assessment/Na<br>me | Assessment/Subtest<br>Category | Assessment/T<br>estScoreType |
|----------|-----------------------------|---------------------|--------------------------------|------------------------------|
| ACT      | ACT Composite               | ACT                 |                                | 0494                         |
| ACT      | ACT Math Subtest            | ACT                 | MATH                           | 0494                         |
| ACT      | ACT Science Subtest         | ACT                 | SCIENCE                        | 0494                         |
| ACT      | ACT Reading Subtest         | ACT                 | READING                        | 0494                         |
| ACT      | ACT English Subtest         | ACT                 | ENGLISH                        | 0494                         |
| ACT      | ACT Writing Subtest         | ACT                 | WRITING                        | 0494                         |
|          |                             |                     |                                |                              |
| ACT PLAN | ACT PLAN Composite          | ACTPLAN             |                                | <del>0494</del>              |
| ACT PLAN | ACT PLAN Math<br>Subtest    | ACTPLAN             | MATH                           | <del>0494</del>              |
| ACT PLAN | ACT Plan Science<br>Subtest | ACTPLAN             | SCIENCE                        | <del>0494</del>              |

| Test                                     | Description   | Assessment/Na<br>me | Assessment/Subtest<br>Category | Assessment/T<br>estScoreType |
|--|---|---------------------|--------------------------------|------------------------------|
| SAT                                      | SAT Composite   | SAT                 |                                | 0492                         |
| SAT                                      | SAT Math Subtest  | SAT                 | MATH                           | 0492                         |
| SAT                                      | SAT Reading Subtest   | SAT                 | READING                        | 0492                         |
| SAT                                      | SAT Writing Subtest   | SAT                 | WRITING                        | 0492                         |
|  |   |                     |                                |                              |
| PSAT/NMSQT                               | PSAT/NMSQT<br>Composite                                     | PSAT                |                                | 3479                         |
| PSAT/NMSQT                               | PSAT/NMSQT Math<br>Subtest                                  | PSAT                | MATH                           | 3479                         |
| PSAT/NMSQT                               | PSAT/NMSQT Reading<br>Subtest                               | PSAT                | READING                        | 3479                         |
| Work Keys                                | Work Keys: Applied Mathematics                              | WKEYS               | MATH                           | 3480                         |
| Work Keys                                | Work Keys: Reading for<br>Information                       | WKEYS               | READING                        | 3480                         |
| Work Keys                                | Work Keys: Business<br>Writing                              | WKEYS               | WRITING                        | 3480                         |
|  |   | I                   |                                |                              |
| AP Calculus                              | Advanced Placement<br>Calculus                              | AP                  | CALCULUS                       | 3479                         |
| AP Biology                               | Advanced Placement<br>Biology                               | AP                  | BIOLOGY                        | 3479                         |
| AP US History                            | Advanced Placement US<br>History                            | AP                  | USHISTORY                      | 3479                         |
| AP English Language<br>and Composition   | Advanced Placement<br>English Language and<br>Composition   | АР                  | ENGLANGUAGE                    | 3479                         |
| AP English Literature<br>and Composition | Advanced Placement<br>English Literature and<br>Composition | AP                  | ENGLITERATURE                  | 3479                         |
| CLEP College Algebra                     | CLEP College Algebra  | CLEP                | ALGEBRA                        | 3479                         |
| CLEP General Biology                     | CLEP General Biology  | CLEP                | BIOLOGY                        | 3479                         |
| CLEP History of the<br>United States I   | CLEP History of the<br>United States I                      | CLEP                | USHISTORYI                     | 3479                         |
| CLEP History of the<br>United States II  | CLEP History of the<br>United States II                     | CLEP                | USHISTORYII                    | 3479                         |
| COMPASS Algebra                          | COMPASS Algebra   | COMPASS             | ALGEBRA                        | 3479                         |
| IB Math Methods<br>(Standard Level)      | IB Math Methods<br>(Standard Level)                         | IB                  | IBMMS                          | 3475                         |
| IB Math Studies<br>(Standard Level)      | IB Math Studies<br>(Standard Level)                         | IB                  | IBMSS                          | 3475                         |
| IB Mathematics<br>(Higher Level)         | IB Mathematics (Higher Level)                               | IB                  | IBMAH                          | 3475                         |

\*English Learner (EL) may also be referred to as English Language Learner (ELL).

|                       |                             | Assessment/Na | Assessment/Subtest | Assessment/T |
|-----------------------|-----------------------------|---------------|--------------------|--------------|
| Test                  | Description                 | me            | Category           | estScoreType |
| IB Biology (Higher    | IB Biology (Higher          |               |                    |              |
| Level)                | Level)                      | IB            | IBBIH              | 3475         |
| IB Biology (Standard  | IB Biology (Standard        |               |                    |              |
| Level)                | Level)                      | IB            | IBBIS              | 3475         |
| IB US History (Higher | IB US History (Higher       |               |                    |              |
| Level)                | Level)                      | IB            | IBUSH              | 3475         |
| IB English (Higher    | IB English (Higher          |               |                    |              |
| Level)                | Level)                      | IB            | IBENH              | 3475         |
| IB English (Standard  | IB English (Standard        |               |                    |              |
| Level)                | Level)                      | IB            | IBENS              | 3475         |
|                       |                             |               |                    |              |
|                       | The student has shown       |               |                    |              |
|                       | proficiency by passing      |               |                    |              |
|                       | another approved test       |               |                    |              |
|                       | such as an approved out-    |               |                    |              |
|                       | of-state end of instruction |               |                    |              |
|                       | test. The user will supply  |               |                    |              |
|                       | the Assessment/Name,        |               |                    |              |
|                       | the Assessment/Subtest if   |               |                    |              |
|                       | needed, the                 |               |                    |              |
|                       | Assessment/TestScore,       |               |                    |              |
|                       | and the                     |               |                    |              |
|                       | Assessment/TestScoreTy      |               |                    |              |
|                       | pe. The                     |               |                    |              |
|                       | Assessment/Name should      |               |                    |              |
|                       | begin with the codes        |               |                    |              |
|                       | listed in section 7.19.2 as |               |                    |              |
|                       | a reference to which EOI    |               |                    |              |
|                       | this other assessment is    |               |                    |              |
|                       | fulfilling. (Example:       |               |                    |              |
| Other                 | "ALG1 Iowa EOI")            | (user input)  | (user input)       | (user input) |

#### 7.20.2 SDE Approved Out-of-State Assessments

Students who are not able to attain a level of Proficient or Advanced on certain End of Instruction (EOI) tests which are required to fulfill the graduation requirements and who have not obtained proficiency through an alternate test may fulfill the requirements through other means which include a project, extenuating circumstances approved by the state board of education, a modified proficiency score determination by an Individualized Education Plan (IEP) team when a student on an IEP shows improvement, or another SDE approved out-of-state test. SDE approved out-of-state assessments will be supplied to the Wave through the StudentAcademicRecord object (section 6.14) in the AssessmentPerformanceHistory section.

The code table below shows the appropriate way to report the way in which the test was fulfilled. It provides a description of the method and supplies the Assessment/Name, the Assessment/SubtestCategory and the Assessment/TestScoreType should be when reporting that particular fulfillment method.

| Alternate          |                         | Assessment/              | Assessment/Su     | Assessment/     | Assessment/        |
|--------------------|-------------------------|--------------------------|-------------------|-----------------|--------------------|
| Method             | Description             | Name                     | btestCategory     | TestScoreType   | TestScore          |
|                    |                         | <del>(refer to</del>     |                   |                 |                    |
|                    |                         | section                  |                   |                 | Will range         |
|                    | Results from a          | <del>7.19.2) for a</del> | (refer to section |                 | from 1 to 4        |
|                    | student completing      | list of codes            | 7.20.3 for a list |                 | (refer to          |
|                    | an EOI alternative      | to choose                | of project        |                 | section            |
| Project            | <del>project.</del>     | from                     | <del>codes)</del> | <del>0512</del> | <del>7.19.1)</del> |
|                    | The State Board of      |                          |                   |                 |                    |
|                    | Education has           |                          |                   |                 |                    |
|                    | exempted this           | <del>(refer to</del>     |                   |                 |                    |
|                    | student from the        | section                  |                   |                 |                    |
|                    | requirements of this    | 7.19.2) for a            |                   |                 |                    |
| Extenuating        | EOI Test base on an     | list of codes            |                   |                 |                    |
| Circumstan         | extenuating             | to choose                |                   |                 | TestScore =        |
| ce                 | circumstance.           | from                     | EXEMPT            | <del>9999</del> | Exempt             |
|                    | The student has         |                          |                   |                 | •                  |
|                    | achieved a level of     |                          |                   |                 |                    |
|                    | proficiency as          |                          |                   |                 |                    |
|                    | determined by the       |                          |                   |                 |                    |
|                    | IEP team. Refer to      | (refer to                |                   |                 |                    |
|                    | the OSDE for            | section                  |                   |                 |                    |
|                    | complete                | 7.19.2) for a            |                   |                 |                    |
| Modified           | requirements for this   | list of codes            |                   |                 |                    |
| <b>Proficiency</b> | method of achieving     | to choose                |                   |                 | Test Score =       |
| Score              | proficiency.            | from                     | MPS               | <del>0500</del> | Pass               |
|                    | The student has         |                          |                   |                 |                    |
|                    | achieved a level of     |                          |                   |                 |                    |
|                    | proficiency on an       |                          |                   |                 |                    |
|                    | approved test from      |                          |                   |                 |                    |
|                    | another state. Refer    |                          |                   |                 |                    |
|                    | to the OSDE for         |                          |                   |                 |                    |
|                    | approved out of         |                          |                   |                 |                    |
|                    | state tests. Note:      |                          |                   |                 |                    |
|                    | When supplying this     |                          |                   |                 |                    |
|                    | code, another           |                          |                   |                 |                    |
|                    | instance of the         |                          |                   |                 |                    |
|                    | AssessmentPerform       |                          |                   |                 |                    |
|                    | anceHistory should      |                          |                   |                 |                    |
|                    | contain the test        |                          |                   |                 |                    |
|                    | results used to fulfill |                          |                   |                 |                    |
|                    | the Out of State        |                          |                   |                 |                    |
|                    | Test. Refer to          |                          |                   |                 |                    |
|                    | section 7.20.1 for      |                          |                   |                 |                    |
|                    | how to supply a test    |                          |                   |                 |                    |
|                    | not standardized in     | (refer to                |                   |                 |                    |
|                    | this document. The      | section                  |                   |                 |                    |
|                    | Assessment Date         | 7.19.2) for a            |                   |                 |                    |
|                    | should be the same      | list of codes            |                   |                 |                    |
| Out of State       | as the date listed      | to choose                |                   |                 | Test Score =       |
| Test               | here for this result.   | from                     | OOS               | 0500            | Pass               |
|                    | Another method not      | (refer to                |                   |                 |                    |
|                    | described. The user     | section                  |                   |                 |                    |
|                    | will provide the        | 7.19.2) for a            |                   |                 |                    |
| Other              | SubtestCategory         | list of codes            | (user input)      | (user input)    | (user input)       |

 $^{\star}$ English Learner (EL) may also be referred to as English Language Learner (ELL).

| field and will select<br>one of the codes<br>describing the ACE | to<br>fro | choose<br>om |  |  |
|---|-----------|--------------|--|--|
| EOI in the Name field.  |           |              |  |  |

#### 7.20.3 EOI Alternative Project Codes

Below is a list of approved projects and the appropriate codes to use when referring to this project as an alternative method for fulfilling the requirements of an End of Instruction (EOI) test. These codes can be supplied as the Assessment/SubtestCategory if reporting an alternate other means method listed in section 7.20.2.

|            |                        |  | Project Code       |
|------------|------------------------|--|--------------------|
|            |                        |  | (Assessment/Subtes |
| EOI Test   | Project Name           | Project Description                            | tCategory)         |
|            |                        | Design and conduct an investigation in         |                    |
|            |                        | order to determine and explain the             |                    |
|            |                        | relationship between a person's height and     |                    |
|            |                        | their vertical reach when jumping and          |                    |
|            |                        | horizontal leaping ability. This project will  |                    |
|            |                        | require collecting data from at least 30       |                    |
| Algebra I  | Leaps and Bounds       | people.  | PA1-001            |
| 8          |                        | Investigate the gains made by women/men        |                    |
|            |                        | in the world of sports. This project will      |                    |
| Algebra I  | Gold, Silver, Bronze   | require researching data from websites.        | PA1-002            |
| 8          |                        | You are working for the Oklahoma Tourism       |                    |
|            | Where the Wind Comes   | Bureau and are coordinating a trip for some    |                    |
|            | Sweeping Down the      | tourists that will incorporate some of         |                    |
| Algebra I  | Plains                 | Oklahoma's highlights.                         | PA1-003            |
|            |                        | You are working in a video game design         |                    |
|            |                        | business and need to design an awesome         |                    |
| Algebra I  | Shield Yourself        | shield for game avatars to equip.              | PA1-004            |
|            |                        | Given an earthquake scenario and data,         |                    |
|            |                        | analyze and solve problems that occur as a     |                    |
|            |                        | result of the event. This project will require |                    |
| Algebra II | Earth Shattering       | working with and graphing equations.           | PA2-001            |
|            |                        | Create a room for a 4" or 9 cm creature        |                    |
|            |                        | using geometric properties. This project       |                    |
|            |                        | will require building a model or developing    |                    |
|            | Creatures, Creatures   | a schematic of a room that is proportional to  |                    |
|            | Everywhere And Not     | realistic dimensions.                          |                    |
| Geometry   | One That's Normal Size |  | PGE 001            |
|            |                        | Design a farm using geometric properties.      |                    |
|            |                        | This project will require a large coordinate   |                    |
|            |                        | grid to draw a two-dimensional                 |                    |
|            |                        | representation of the required farm            |                    |
| Geometry   | Down on the Farm       | elements.                                      | PGE 002            |
|            |                        | The project is composed of three               |                    |
|            |                        | components. The student will complete all      |                    |
|            |                        | three components and tasks associated with     |                    |
| Biology I  | A Seedy Situation      | each:  | PBI 001            |

|                         |                                     |   | Project Code<br>(Assessment/Subtes  |
|-------------------------|-------------------------------------|---|---|
| EOI Test                | Project Name                        | Project Description   | tCategory)  |
|                         |                                     | <ul> <li>Component 1: Conduct an<br/>investigation to become familiar<br/>with the process of seed<br/>germination.</li> <li>Component 2: Design, conduct,<br/>and evaluate an experiment that<br/>tests the effect of one identified<br/>environmental factor on the<br/>growth of plants germinated from<br/>the previous investigation.</li> </ul> |   |
|                         |                                     | <ul> <li>Component 3: Complete the<br/>Student Learning Reflection as<br/>described in the Project Guide.</li> </ul>  |   |
|                         |                                     | Through a student created Research Journal<br>and product/presentation, student will<br>exhibit mastery of U.S. History Priority<br>Academic Student Skills (PASS). The topic<br>for the journal and product/presentation will<br>be "Conflict and Compromise in U.S.   |   |
| U.S. History            | Conflict and Compromise             | History."   | PHI 001   |
| U.S. History            | Power, Authority, and<br>Governance | Through a student created Research Journal<br>and product/presentation, student will<br>exhibit mastery of U.S. History Priority<br>Academic Student Skills (PASS). The topic<br>for the journal and product/presentation will<br>be "Power, Authority, and Governance in<br>U.S. History."   | <del>PHI 002</del>  |
| <del>U.S. History</del> | Revolution, Reaction, and<br>Reform | Through a student created Research Journal<br>and product/presentation, student will<br>exhibit mastery of U.S. History Priority<br>Academic Student Skills (PASS). The topic<br>for the journal and product/presentation will<br>be "Revolution, Reaction, and Reform in<br>U.S. History."   | <del>PHI-003</del>  |
| U.S. History            | Turning Points                      | Through a student created Research Journal<br>and product/presentation, student will<br>exhibit mastery of U.S. History Priority<br>Academic Student Skills (PASS). The topic<br>for the journal and product/presentation will<br>be "Turning Points in U.S. History."  | PHI 004   |
| <del>English II</del>   | Choice of Topics                    | Through a well written, documented essayand product/presentation, student willexhibit mastery of English II PriorityAcademic Student Skills (PASS). Thestudent will make a selection from thetopics listed below.1. The conflict between generations  | 1.         PE2 001           2.         PE2 002           3.         PE2 003           4.         PE2 004           5.         PE2 005           6.         PE2 006           7.         PE2 007           8.         PE2 008 |

|              |                            |  | Project Code           |
|--------------|----------------------------|--|------------------------|
|              |                            |  | (Assessment/Subtes     |
| EOI Test     | Project Name               | Project Description                          | t <del>Category)</del> |
|              |                            | 2. The causes and effects of social change   | <del>9. PE2 009</del>  |
|              |                            | 3. The challenge of dealing with loss        | <del>10. PE2 010</del> |
|              |                            | 4. The psychology of victimization           |                        |
|              |                            | 5. The adaptation to personal change         |                        |
|              |                            | 6. The interactions with nature              |                        |
|              |                            | 7. The development of a self-identity        |                        |
|              |                            | 8. The exploration of recurrent archetypal   |                        |
|              |                            | characters, setting, and theme               |                        |
|              |                            | 9. The dynamics of relationships             |                        |
|              |                            | 10. The challenge or reward of achieving     |                        |
|              |                            | dreams or goals                              |                        |
|              |                            | Through a multi modal research project,      |                        |
|              |                            | student will exhibit mastery of English III  |                        |
|              |                            | Priority Academic Student Skills (PASS).     |                        |
|              | Citizen's Relationship to  | The topic for this project will be Citizen's |                        |
| English III  | Society                    | Relationship to Society.                     | PE3-001                |
|              |                            | Through a multi-modal research project,      |                        |
|              |                            | student will exhibit mastery of English III  |                        |
|              |                            | Priority Academic Student Skills (PASS).     |                        |
|              |                            | The topic for this project will be           |                        |
| English III  | Contemporary               | Contemporary.                                | PE3-002                |
|              |                            | Through a multi modal research project,      |                        |
|              |                            | student will exhibit mastery of English III  |                        |
|              |                            | Priority Academic Student Skills (PASS).     |                        |
|              | Disillusion, Defiance, and | The topic for this project will be           |                        |
| English III  | Discontent                 | Disillusion, Defiance, and Discontent.       | <del>PE3-003</del>     |
|              |                            | Through a multi-modal research project,      |                        |
|              |                            | student will exhibit mastery of English III  |                        |
|              |                            | Priority Academic Student Skills (PASS).     |                        |
|              |                            | The topic for this project will be Freedom-  |                        |
| English III  | Freedom Bondage            | Bondage.                                     | PE3-004                |
|              |                            | Through a multi modal research project,      |                        |
|              |                            | student will exhibit mastery of English III  |                        |
|              |                            | Priority Academic Student Skills (PASS).     |                        |
|              | From Generation to         | The topic for this project will be From      | DE2 005                |
| English III  | Generation                 | Generation to Generation.                    | PE3-005                |
|              |                            | Through a multi modal research project,      |                        |
|              |                            | student will exhibit mastery of English III  |                        |
|              |                            | Priority Academic Student Skills (PASS).     |                        |
|              | Individuality: Creative    | The topic for this project will be           | DE2 006                |
| English III  | <u>Spirit</u>              | Individuality: Creative Spirit.              | PE3-006                |
|              |                            | Through a multi modal research project,      |                        |
|              |                            | student will exhibit mastery of English III  |                        |
|              | T                          | Priority Academic Student Skills (PASS).     |                        |
| En alish III | Innocence and              | The topic for this project will be Innocence | DE2 007                |
| English III  | Experience                 | and Experience.                              | PE3-007                |
|              |                            | Through a multi-modal research project,      |                        |
|              |                            | student will exhibit mastery of English III  |                        |
| En all 1 III | Madam                      | Priority Academic Student Skills (PASS).     | DE2 009                |
| English III  | Modern                     | The topic for this project will be Modern.   | <del>PE3-008</del>     |

|             |                             |   | Project Code<br>(Assessment/Subtes |
|-------------|-----------------------------|---|------------------------------------|
| EOI Test    | Project Name                | Project Description                           | t <del>Category)</del>             |
|             |                             | Through a multi modal research project,       |                                    |
|             |                             | student will exhibit mastery of English III   |                                    |
|             |                             | Priority Academic Student Skills (PASS). The  |                                    |
|             | New Frontiers: Discovery    | topic for this project will be New Frontiers: |                                    |
| English III | and Awakening               | Discovery and Awakening.                      | PE3-009                            |
|             |                             | Through a multi-modal research project,       |                                    |
|             |                             | student will exhibit mastery of English III   |                                    |
|             |                             | Priority Academic Student Skills (PASS).      |                                    |
|             |                             | The topic for this project will be            |                                    |
| English III | <b>Overcoming Adversity</b> | Overcoming Adversity.                         | <del>PE3-010</del>                 |
|             |                             | Through a multi modal research project,       |                                    |
|             |                             | student will exhibit mastery of English III   |                                    |
|             |                             | Priority Academic Student Skills (PASS).      |                                    |
| English III | Puritan                     | The topic for this project will be Puritan.   | PE3-011                            |
|             |                             | Through a multi modal research project,       |                                    |
|             |                             | student will exhibit mastery of English III   |                                    |
|             |                             | Priority Academic Student Skills (PASS).      |                                    |
| English III | Realism                     | The topic for this project will be Realism.   | PE3-012                            |
|             |                             | Through a multi-modal research project,       |                                    |
|             |                             | student will exhibit mastery of English III   |                                    |
|             |                             | Priority Academic Student Skills (PASS).      |                                    |
|             |                             | The topic for this project will be Realms of  |                                    |
| English III | Realms of Darkness          | Darkness.                                     | PE3-013                            |
|             |                             | Through a multi modal research project,       |                                    |
|             |                             | student will exhibit mastery of English III   |                                    |
|             |                             | Priority Academic Student Skills (PASS).      |                                    |
|             | American Romanticism-       | The topic for this project will be American   |                                    |
| English III | <b>Transcendentalism</b>    | Romanticism Transcendentalism.                | <del>PE3-014</del>                 |

#### 7.20.4 Remediation, Remediation Refusal, EOI Retake Refusal

Part of the ACE Requirements is to keep a Demonstration of Mastery Cumulative Record and part of that record is to record the dates a student is offered remediation, whether or not that remediation was refused and EOI Retake dates offered and refused. This will be supplied to the Wave through the StudentAcademicRecord object (section 6.14) in the AssessmentPerformanceHistory section.

# The code table below shows the standard way to report remediation, remediation refusal and EOI Retake Refusal.

|                    | Assessment/Adm    |                           | Assessment/<br>SubtestCate | Assessme<br>nt/TestSc | Assessment/T |
|--------------------|-------------------|---------------------------|----------------------------|-----------------------|--------------|
| <b>Description</b> | inistrationDate   | Assessment/Name           | <del>gory</del>            | <del>oreType</del>    | estScore     |
| EOI Remediation    | The date the      | (refer to section 7.19.2) |                            |                       |              |
| Offered and        | Remediation was   | for a list of codes to    |                            |                       | TestScore =  |
| Refused            | refused.          | choose from               | REMR                       | <del>9999</del>       | NA           |
| EOI Remediation    | The starting date | (refer to section 7.19.2) |                            |                       |              |
| Offered and        | the remediation   | for a list of codes to    |                            |                       | TestScore =  |
| Provided           | was provided.     | choose from               | REMP                       | <del>9999</del>       | NA           |
|                    | The date the EOI  | (refer to section 7.19.2) |                            |                       |              |
| EOI Retake Offer   | Retake was        | for a list of codes to    |                            |                       | TestScore =  |
| Refused            | refused.          | choose from               | RETR                       | <del>9999</del>       | NA           |

\*English Learner (EL) may also be referred to as English Language Learner (ELL).

#### 7.21 Assessment TestScoreType

Note: Source of SIF codes is SIF 2.0r1 Specification [6.15.3].

| SIF   |                                   |   |
|-------|-----------------------------------|---|
| Code  | SIF Name                          | SIF/NCES Description  |
|       |                                   | A letter assigned to a corresponding qualitative value. (e.g., A=Excellent, B=Above Average, C=Average, D=Below Average, and F=Failing).                    |
| 0144  | Letter grade/mark                 | Corresponding numerical ranges may vary for each letter grade.  |
| 0144  |                                   | A derived score used to express a student's test performance in terms of the  |
|       |                                   | developmental-level characteristics of the average individual of a corresponding  |
|       |                                   | chronological age. This is used more frequently with intelligence and   |
|       |                                   | achievement tests for children of school age or below. Scores can be applied to   |
|       |                                   | determine a student's mental age (e.g., the average chronological age of students   |
| 0490  | Age score                         | achieving a specific raw score) or education age (e.g., test performance according to the norm age on any given level).                                     |
| 0490  | C-scaled scores                   | A score expressed in normalized standard score of eleven units.   |
| 0171  | e seuled scores                   | A score developed for use with the College Entrance Examination Board tests   |
|       |                                   | and those tests by the Educational Testing Service as the basis for reporting   |
|       | College Board                     | scores on many of its other special program tests. It is similar to other linear  |
| 0492  | examination scores                | standard scores but has a mean of 500 and a standard deviation of 100.  |
| 0.402 | Grade equivalent or               | A derived score expressed as the grade placement of those students for whom a   |
| 0493  | grade-level indicator             | given score was average.  |
|       |                                   | A score developed for use with the Iowa Tests of Educational Development, but<br>which is now also used with the American College Testing Program and other |
|       |                                   | tests. This score has a mean of 15 and a standard deviation of five, and scores   |
|       |                                   | are based on nationally-representative sample of tenth-and eleventh-grade   |
| 0494  | ACT score                         | students.   |
|       |                                   | A score expressed in a normalized standard score with a mean of 50 and a  |
| 0.407 | Normal curve                      | standard deviation of 21.06. Scores range from 1 through 99 and an equal unit is  |
| 0497  | equivalent<br>Normalized standard | retained in the scale.<br>A score that resembles standard scores (z-scores) but which is computed like  |
| 0498  | score                             | percentile scores.  |
|       |                                   | A number assigned corresponding to the total assessed quality of student  |
|       |                                   | response (e.g., the number of answers a student provides that are correct) or the   |
|       |                                   | level of a score using a holistic scoring guide usually used in writing   |
| 0499  | Number score                      | assessments.  |
| 0500  | Pass-fail                         | A score used to indicate whether a student passes or fails the assessment.  |
| 0502  | Percentile rank                   | A derived score presented in terms of the percentage of students I a specified group who fall below a given score point.                                    |
| 0302  |                                   | A standardized qualitative expression use to indicate a student's functional  |
| 0503  | Proficiency level                 | mastery of a specific skill (e.g., novice, apprentice, or master).  |
|       |                                   | An expression used to indicate the position of a student relative to other students   |
|       |                                   | taking the same assessment (e.g., highest, second next highest, third, and so on).  |
| 0504  | Deallar                           | Since the total number of cases limits the rank, the two numbers are often  |
| 0504  | Ranking                           | reported together.  |
| 0505  | Ratio IQ's                        | A score based on the ration of mental age to chronological age. The ratio or deviation IQ has a common standard deviation for all ages covered by the test. |
| 0303  |                                   | A score used in connection with certain Riverside Press tests where the standard  |
| 0506  | Standard age score                | age score has mean of 1000 and a standard deviation of 16.  |
|       | Ŭ                                 | A score expressed in normalized standard of nine units (i.e., 1-9). In a normal   |
| 0508  | Stanine score                     | distribution, stanines have a mean of 5.0 and a standard deviation of 1.96.   |

| SIF<br>Code | SIF Name                             | SIF/NCES Description   |
|-------------|--------------------------------------|--|
| 0509        | Sten score                           | A score expressed in a normalized five units on either side of the mean. In a normal distribution, sten scores have a mean of 5.5 and a standard deviation of 2.0.                       |
| 0510        | T-score                              | A standard score expressed with a mean of 50 and a standard deviation of 10.   |
| 0511        | Z-score                              | A basic standard score expressed with mean of 0 and a standard deviation of 1.0.   |
| 0512        | Achievement/proficien cy level       | A score that indicates the student's proficiency in a particular subject matter.<br>Performance is usually described in achievement levels (e.g., a range from<br>"basic" to "advanced". |
| 0513        | Mastery level                        | A score that indicates a student's mastery of a particular subject matter.<br>Performance is usually categorized as "Mastered" or "Not Mastered."  |
| 3473        | Graduation score                     | Graduation score   |
| 3474        | Growth/value-<br>added/indexing      | Growth/value-added/indexing  |
| 3475        | International<br>Baccalaureate score | International Baccalaureate score  |
| 3476        | Percentile                           | Percentile   |
| 3478        | Raw score                            | Raw score  |
| 3479        | Scale score                          | Scale score  |
| 3480        | Workplace readiness score            | Workplace readiness score  |
| 9999        | Other                                | Other  |

#### 7.22 LanguageType Code

Note: Source of SIF codes is SIF 2.0r1 Specification [6.2.10-1].

The 2017-2018 Home Language Survey should be utilized to determine the appropriate language type code. Question 1 corresponds with code 1036. Question 2 corresponds with code 1037. Question 3 corresponds with code 1038.

| SIF Code | SIF Name                   | SDE Description  |
|----------|----------------------------|--|
| 1035     | Correspondence Language    | The language or dialect to be used<br>when sending written communication<br>(e.g., letters, facsimiles, or electronic<br>mail) to an individual.   |
| 1035     | Dominant Language          | The language or dialect an individual<br>best understands and with which he<br>or she is most comfortable. A person<br>may be dominant in one language in<br>certain situations and other for<br>others. |
| 1037     | Home Language              | The language or dialect routinely<br>spoken in an individual's home. This<br>language or dialect may or may not<br>be an individual's native language.   |
| 1038     | Native Language            | The language or dialect first learned<br>by an individual or first used by the<br>Parent/Guardian with a child. This<br>term is often referred to as primary<br>language.                                |
| 1039     | Other language proficiency | Any language or dialect, other than<br>the dominant language, in which an<br>individual is proficient.   |
| 9999     | Other                      | Other  |

# 7.23 DisciplineIncident IncidentTime Type

Note: Source of SIF codes is SIF 2.0r1 Specification [6.14.4].

Describes "when" the incident took place.

| SIF Code | SIF Description                | SDE Description  |
|----------|--------------------------------|--|
| 100      | During School Hours            | Only used if the incident is spread across more<br>than one Incident Time and is during school hours.                        |
| 110      | Before classes                 | Indicates within 30 minutes before the first bell.   |
| 120      | During class                   | Incident occurred during class.  |
| 130      | During passing                 | Incident occurred during passing time between classes.   |
| 140      | During lunch/recess            | Incident occurred during lunch or recess.  |
| 150      | After classes                  | Indicates within 30 minutes after the last bell.   |
| 197      | Other time during school hours | Other time (e.g. During an Assembly)   |
| 200      | In Transit                     | Incident occurred while the student was being transported by the school district.  |
| 210      | On the way to school           | Incident occurred on the way to school, but student was not being transported by the school district.                        |
| 220      | On the way from school         | Incident occurred on the way from school, but the student was not being transported by the school district.                  |
| 300      | Outside School Hours           | Greater than 30 minutes prior to the first bell or<br>after the last bell, but it not during a school<br>sponsored activity. |
| 310      | School-sponsored activity      | Incident occurred during a school-sponsored activity.  |
| 320      | Nonschool-sponsored activity   | Incident occurred during a nonschool-sponsored activity.   |
| 397      | Other                          | Other – None of the other descriptions fit the time this incident occurred.  |
| 999      | Unknown                        | Unknown – It is not known when the incident occurred.  |

# 7.24 DisciplineIncident IncidentLocation Type

Note: Source of SIF codes is SIF 2.0r1 Specification [6.14.4].

Describes "where" the incident took place.

| SIF Code | SIF Description                              | SDE Description   |
|----------|--|---|
| 3011     | On Campus                                    | Only used if the incident occurred in more than<br>one location on-campus (including both an<br>outside and inside location) and is not described<br>below.   |
| 3012     | Administrative offices area                  | Administrative offices area   |
| 3013     | Cafeteria area                               | Cafeteria area  |
| 3014     | Classroom                                    | Classroom   |
| 3015     | Hallway or stairs                            | Hallway or stairs   |
| 3016     | Locker room or gym areas                     | Locker room or gym areas  |
| 3017     | Restroom                                     | Restroom  |
| 3018     | Library/media center                         | Library/media center  |
| 3019     | Computer lab                                 | Computer lab  |
| 3020     | Auditorium                                   | Auditorium  |
| 3021     | On-campus other inside area                  | Only used if the incident occurred on-campus (inside only) and no other description applies.  |
| 3022     | Athletic field or playground                 | Athletic field or playground  |
| 3023     | Stadium                                      | Stadium   |
| 3024     | Parking lot                                  | Parking lot   |
| 3025     | On-campus other outside area                 | Only used if the incident occurred on-campus (outside only) and no other description applies.   |
| 3026     | Off campus                                   | Incident occurred off-campus, but NOT while<br>walking to or from school and not at a school bus<br>stop or on the school bus.  |
| 3027     | Bus stop                                     | Bus stop – Note: Fills in Annual Incident Report<br>"Bus-related."  |
| 3028     | School bus                                   | School bus – Note: Fills in Annual Incident<br>Report "Bus-related."  |
| 3029     | Walking to or from school                    | Walking to or from school   |
| 3030     | Off-campus at other school                   | Incident occurred off-campus at another school<br>site (e.g. at an away football game, there was an<br>incident that occurred across the street from the<br>stadium). The incident itself did NOT take place<br>on any school's campus. |
| 3031     | Off-campus at other school district facility | The incident occurred on-campus but at another school making it an off-campus incident for the school reporting the incident.   |
| 3413     | Online                                       | Incident occurred online (e.g. through an E-mail<br>or on a blog posting)   |
| 9997     | Unknown                                      | Unknown – It is not known where the incident occurred.  |

# 7.25 DisciplineIncident Description Type

Note: Source of SIF codes is SIF 2.0r1 Specification [6.14.4].

| SIF Code | SIF Description                   |
|----------|-----------------------------------|
| 0126     | Student                           |
| 0850     | Parent/guardian                   |
| 3054     | Law enforcement officer           |
| 3059     | Nonschool personnel               |
| 3060     | Representative of visiting school |
| 3061     | Other adult                       |
| 3062     | Other nonstudent youth            |
| 3168     | Former student                    |
| 3422     | Staff member                      |
| 9997     | Unknown                           |

# 7.26 DisciplineIncident Weapon Type

Note: Source of SIF codes is SIF 2.0r1 Specification [6.14.4].

| SIF Code | SIF Description                                      | SDE Description  |
|----------|--|--|
|          |  | Firearms that are not handguns, rifles or shotguns<br>(examples: a starter gun, the frame or receiver of<br>any such weapon, a firearm muffler, a firearm<br>silencer, a bomb, a grenade, a rocket having a<br>propellant charge of more than 4 ounces, a<br>missile having an explosive or incendiary charge<br>of more than one-quarter ounce, a mine). (Use |
| 0010     | Firearm  | either code 0010 or 0013). DO NOT include toy guns, cap guns, BB Guns and/or pellet guns.  |
| 0010     | Handgun  | Handgun  |
| 0011     | Shotgun/rifle  | Shotgun/rifle  |
|          |  | Firearms that are not handguns, rifles or shotguns<br>(examples: a starter gun, the frame or receiver of<br>any such weapon, a firearm muffler, a firearm<br>silencer, a bomb, a grenade, a rocket having a<br>propellant charge of more than 4 ounces, a<br>missile having an explosive or incendiary charge<br>of more than one-quarter ounce, a mine). (Use |
| 0013     | Other type of firearm                                | either code 0010 or 0013). DO NOT include toy guns, cap guns, BB Guns and/or pellet guns.  |
| 0020     | Knife  | For annual incident report, this category will be<br>"Knives"  |
| 0021     | Knife with blade less than 2.5 inches                | For annual incident report, this category will be "Knives"   |
| 0023     | Knife with blade greater than or equal to 2.5 inches | For annual incident report, this category will be "Knives"   |
| 0029     | Other knife  | For annual incident report, this category will be "Knives"   |
| 0030     | Other Sharp Objects                                  | For annual incident report, this category will be considered "Other Weapons"   |
| 0040     | Other Object   | For annual incident report, this category will be considered "Other Weapons"   |
| 0050     | Substance Used as Weapon                             | For annual incident report, this category will be considered "Other Weapons"   |
| 0097     | Other  | For annual incident report, this category will be<br>considered "Other Weapons" – This should only<br>be used if the weapon does not fall under Knives<br>or Firearms.   |
| 0098     | No Weapon  | There was no weapon for this incident.   |
| 0099     | Unknown Weapon                                       | For annual incident report, this category will be<br>considered "Other Weapons" – This should only<br>be used if the weapon does not fall under Knives<br>or Firearms.   |

# 7.27 DisciplineIncident IncidentCategory Code

Note: Source of SIF codes is SIF 2.0r1 Specification [6.14.4].

Describes the actual incident itself by telling "what" took place.

| SIF  |  |  |  |
|------|--|--|--|
| Code | SIF Description  | SDE Description  |  |
| 1000 | Alcohol (liquor law violations: possession, use, sale)   | Substance Related Incident - Possession, use, sale of Alcohol (only<br>use this code if more than one code related to Alcohol applies;<br>otherwise, use the code that specifically explains the incident)   |  |
| 1010 | Sale of alcohol  | Substance Related Incident - Possession, use, sale of Alcohol  |  |
| 1020 | Distribution of alcohol  | Substance Related Incident - Possession, use, sale of Alcohol  |  |
| 1030 | Drinking alcohol   | Substance Related Incident - Possession, use, sale of Alcohol  |  |
| 1040 | Possession of alcohol  | Substance Related Incident - Possession, use, sale of Alcohol  |  |
| 1050 | Suspicion of alcohol use   | Suspicion of alcohol use – This incident is not reported on the<br>Annual Incident Report unless it involves weapons or firearms.  |  |
| 1097 | Other alcohol  | Suspicion of alcohol use – This incident is not reported on the Annual Incident Report unless it involves weapons or firearms.   |  |
| 1100 | Arson (Setting a Fire)   | Property Related Incident - Arson  |  |
| 1200 | Attendance Policy Violation (Not<br>Attending School or Classes as<br>Required)                    | An attendance policy violation that is NOT considered Truency  |  |
| 1200 | Required)  | An attendance policy violation that is NOT considered Truancy.<br>Forging absence excuse – This incident is not reported on the  |  |
| 1210 | Forging absence excuse   | Annual Incident Report unless it involves weapons or firearms.   |  |
| 1210 |  | Skipping class – This incident is not reported on the Annual Incident  |  |
| 1220 | Skipping class   | Report unless it involves weapons or firearms.   |  |
| 1230 | Tardiness  | Tardiness – This incident is not reported on the Annual Incident<br>Report unless it involves weapons or firearms.   |  |
| 1240 | Truancy  | Other Incidents – Truancy - Absence from school without valid<br>excuse when the parent/guardian and/or school do not know the<br>child's whereabouts during the school day. A truant is a student who<br>has accumulated 10 (ten) or more unexcused absences in a school<br>year.                                       |  |
| 1297 | Other attendance policy violation  | An attendance policy violation that is NOT considered Truancy.   |  |
| 1300 | Battery (Physical Attack/Harm)   | Violent Incident – Aggravated Assault (When great bodily injury is<br>inflicted upon the person assaulted; Great bodily injury means bone<br>fracture, protracted and obvious disfigurement, protracted loss or<br>impairment of the function of a body part, organ, or mental faculty<br>or substantial risk of death.) |  |
| 1400 | Burglary/Breaking and Entering<br>(Stealing Property/Unlawful Entry)                               | Burglary/Breaking and Entering (Stealing Property/Unlawful Entry)<br>– This incident is not reported on the Annual Incident Report unless<br>it involves weapons or firearms.  |  |
| 1500 | Disorderly Conduct (Disruptive Behavior)   | Disorderly Conduct (Disruptive Behavior) – This incident is not<br>reported on the Annual Incident Report unless it involves weapons<br>or firearms.   |  |
| 1600 | Drugs Excluding Alcohol and<br>Tobacco (Illegal Drug Possession,<br>Sale, Use/Under the Influence) | Substance Related Incident – Possession, use, sale of Illicit drugs  |  |
| 1610 | Sale of illegal drug   | Substance Related Incident - Possession, use, sale of Illicit drugs  |  |

| SIF   |                                     |   |
|-------|-------------------------------------|---|
| Code  | SIF Description                     | <b>SDE Description</b><br>This is NOT considered a Substance Related Incident. This incident  |
|       | Sale of substance represented as an | is not reported on the Annual Incident Report unless it involves  |
| 1620  | illegal drug                        | weapons or firearms.  |
| 1630  | Distribution of illegal drug        | Substance Related Incident – Possession, use, sale of Illicit drugs   |
| 1050  | Distribution of megal and           | This is NOT considered a Substance Related Incident. This incident  |
|       | Distribution of substance           | is not reported on the Annual Incident Report unless it involves  |
| 1640  | represented as an illegal drug      | weapons or firearms.  |
| 1650  | Use of illegal drug                 | Substance Related Incident – Possession, use, sale of Illicit drugs   |
| 1660  | Possession of illegal drug          | Substance Related Incident – Possession, use, sale of Illicit drugs   |
| 1670  | Possession of drug paraphernalia    | Substance Related Incident – Possession, use, sale of Illicit drugs   |
|       |                                     | Suspicion of use – This incident is not reported on the Annual  |
| 1680  | Suspicion of use                    | Incident Report unless it involves weapons or firearms.   |
|       |                                     | Substance Related Incident - Possession, use, sale of Illicit drugs -   |
|       |                                     | Use this code if the incident involves the illegal use of prescription  |
| 1697  | Other drug offense                  | medication.   |
| 1700  | Fighting (Mutual Altercation)       | Violent Incident – Fighting (Mutual participation in an altercation.)   |
| 1000  | Harassment, Nonsexual (Physical,    |   |
| 1800  | Verbal, or Psychological)           | Violent Incident - Bullying   |
| 1810  | Bullying                            | Violent Incident - Bullying   |
| 1820  | Hazing                              | Hazing – This incident is not reported on the Annual Incident Report<br>unless it involves weapons or firearms.                               |
| 1897  | Other nonsexual harassment          | Violent Incident - Bullying   |
|       | Harassment, Sexual (Unwelcome       |   |
| 1900  | Sexual Contact)                     | Violent Incident - Bullying   |
|       | Homicide (Murder or                 |   |
| 2000  | Manslaughter)                       | Violent Incident – Aggravated Assault   |
|       |                                     | Inappropriate Use of Medication (Prescription or over-the-counter) –  |
|       | Inappropriate Use of Medication     | This incident is not reported on the Annual Incident Report unless it<br>involves weapons or firearms. Note: If this involves the illegal use |
| 2100  | (Prescription or over-the-counter)  | of prescription drugs, report it as 1967 (Other drug offense).  |
| 2100  | (Presemption of over the counter)   | Sale of medication – This incident is not reported on the Annual  |
|       |                                     | Incident Report unless it involves weapons or firearms. Note: If this   |
|       |                                     | involves the illegal use of prescription drugs, report it as 1967 (Other  |
| 2110  | Sale of medication                  | drug offense).  |
|       |                                     | Distribution of medication – This incident is not reported on the   |
|       |                                     | Annual Incident Report unless it involves weapons or firearms.  |
| 2120  | Distribution of medication          | Note: If this involves the illegal use of prescription drugs, report it as 1967 (Other drug offense).   |
| 2120  |                                     | Use of medication in violation of school rules – This incident is not   |
|       |                                     | reported on the Annual Incident Report unless it involves weapons   |
|       | Use of medication in violation of   | or firearms. Note: If this involves the illegal use of prescription   |
| 2130  | school rules                        | drugs, report it as 1967 (Other drug offense).  |
|       |                                     | Possession of medication in violation of school rules – This incident   |
|       | Possession of medication in         | is not reported on the Annual Incident Report unless it involves  |
| 2140  | violation of school rules           | weapons or firearms. Note: If this involves the illegal use of prescription drugs, report it as 1967 (Other drug offense).                    |
| 21 10 | ristation of School fulles          | Suspicion of use of medication in violation of school rules – This  |
|       | Suspicion of use of medication in   | incident is not reported on the Annual Incident Report unless it  |
| 2150  | violation of school rules           | involves weapons or firearms.   |

| SIF<br>Code | SIF Description                                   | SDE Description  |
|-------------|---|--|
| Coue        | Sir Description                                   | Other inappropriate use of medication – This incident is not reported  |
|             |   | on the Annual Incident Report unless it involves weapons or  |
|             | Other inappropriate use of                        | firearms. Note: If this involves the illegal use of prescription drugs,  |
| 2197        | medication  | report it as 1967 (Other drug offense).  |
|             |   | Insubordination (Disobedience) – This incident is not reported on the  |
| 2200        | Insubordination (Disobedience)                    | Annual Incident Report unless it involves weapons or firearms.   |
| 2300        | Kidnapping (Abduction)                            | Kidnapping (Abduction) – This incident is not reported on the Annual Incident Report unless it involves weapons or firearms.                   |
| 2300        | Kidnapping (Abddetion)                            | Obscene Behavior – This incident is not reported on the Annual   |
| 2400        | Obscene Behavior                                  | Incident Report unless it involves weapons or firearms.  |
|             |   | Displays of affection in violation of school policy – This incident is   |
|             | Displays of affection in violation of             | not reported on the Annual Incident Report unless it involves  |
| 2410        | school policy                                     | weapons or firearms.   |
|             |   | Obscene written messages – This incident is not reported on the  |
|             |   | Annual Incident Report unless it involves weapons or firearms.<br>Note: If this involves threat or intimidation, codes related to bullying     |
| 2420        | Obscene written messages                          | should be used.  |
|             |   | Drawing obscene pictures – This incident is not reported on the  |
|             |   | Annual Incident Report unless it involves weapons or firearms.   |
|             |   | Note: If this involves threat or intimidation, codes related to bullying   |
| 2430        | Drawing obscene pictures                          | should be used.  |
|             |   | Obscene electronic communication – This incident is not reported on  |
|             |   | the Annual Incident Report unless it involves weapons or firearms.<br>Note: If this involves threat or intimidation, codes related to bullying |
| 2440        | Obscene electronic communication                  | should be used.  |
|             |   | Obscene gestures – This incident is not reported on the Annual   |
|             |   | Incident Report unless it involves weapons or firearms. Note: If this  |
|             |   | involves threat or intimidation, codes related to bullying should be   |
| 2450        | Obscene gestures                                  | used.  |
|             |   | Obscene language/profanity – This incident is not reported on the Annual Incident Report unless it involves weapons or firearms.               |
|             |   | Note: If this involves threat or intimidation, codes related to bullying   |
| 2460        | Obscene language/profanity                        | should be used.  |
|             |   | Other obscene behavior – This incident is not reported on the Annual   |
|             |   | Incident Report unless it involves weapons or firearms. Note: If this  |
| 0.407       |   | involves threat or intimidation, codes related to bullying should be   |
| 2497        | Other obscene behavior                            | used.  |
| 2500        | Physical Altercation, Minor<br>(Pushing, Shoving) | Violent Incident – Fighting  |
| 2300        | (rushing, shoving)                                | Robbery (Taking of Things by Force) – This incident is not reported  |
|             | Robbery (Taking of Things by                      | on the Annual Incident Report unless it involves weapons or  |
| 2600        | Force)  | firearms.  |
|             |   | School Threat (Threat of Destruction or Harm) – This incident is not   |
|             | School Threat (Threat of                          | reported on the Annual Incident Report unless it involves weapons  |
| 2700        | Destruction or Harm)                              | or firearms.   |
| 2710        | Bomb threat                                       | Property Related Incidents – Bomb threat   |
| 2720        | Fire alarm  | Fire alarm – This incident is not reported on the Annual Incident<br>Report unless it involves weapons or firearms                             |
| 2720        |   | Report unless it involves weapons or firearms.<br>Chemical/biological threat – This incident is not reported on the                            |
| 2730        | Chemical/biological threat                        | Annual Incident Report unless it involves weapons or firearms.   |
| 2,50        | chemieus biologicai uncat                         | A maar more in report amoss it myoryes weapons of meanins.   |

| SIF     |   |   |  |
|---------|---|---|--|
| Code    | SIF Description                                   | SDE Description   |  |
|         |   | Terroristic threat – This incident is not reported on the Annual  |  |
| 2740    | Terroristic threat                                | Incident Report unless it involves weapons or firearms.   |  |
|         |   | Other school threat – This incident is not reported on the Annual   |  |
| 2797    | Other school threat                               | Incident Report unless it involves weapons or firearms.   |  |
|         |   | Sexual Battery (Sexual Assault) - This incident is not reported on  |  |
| 2800    | Sexual Battery (Sexual Assault)                   | the Annual Incident Report unless it involves weapons or firearms.  |  |
|         |   | Sexual Offenses, Other (Lewd Behavior, Indecent Exposure) – This  |  |
| 2900    | Sexual Offenses, Other (Lewd                      | incident is not reported on the Annual Incident Report unless it involves weapons or firearms.                              |  |
| -       | Behavior, Indecent Exposure)                      |   |  |
| 3000    | Suicide   | Other Incidents – Suicides completed  |  |
| 3010    | Suicide   | Other Incidents – Suicides completed  |  |
| 3020    | Attempted suicide                                 | Other Incidents – Suicides attempted  |  |
|         |   | Other suicide offense – This incident is not reported on the Annual   |  |
| 3097    | Other suicide offense                             | Incident Report unless it involves weapons or firearms.   |  |
|         |   | Theft (Stealing Personal or Other Property) – This incident is not  |  |
| 2100    | Theft (Stealing Personal or Other                 | reported on the Annual Incident Report unless it involves weapons<br>or firearms.   |  |
| 3100    | Property)   |   |  |
| 3110    | General theft, Person                             | General theft, Person – This incident is not reported on the Annual Incident Report unless it involves weapons or firearms. |  |
| 5110    |   | General theft, Other entity – This incident is not reported on the  |  |
| 3120    | General theft, Other entity                       | Annual Incident Report unless it involves weapons or firearms.  |  |
| 5120    | Schora there, other ontry                         | Other theft – This incident is not reported on the Annual Incident  |  |
| 3197    | Other theft                                       | Report unless it involves weapons or firearms.  |  |
|         | Threat/Intimidation (Causing Fear                 |   |  |
| 3200    | of Harm)  | Violent Incident - Bullying   |  |
| 3210    | Physical threat                                   | Violent Incident - Bullying   |  |
| 3220    | Verbal threat                                     | Violent Incident - Bullying   |  |
| 3230    | Written threat                                    | Violent Incident - Bullying   |  |
| 3240    | Electronic threat                                 | Violent Incident - Bullying   |  |
| 3297    | Other threat                                      | Violent Incident - Bullying   |  |
|         |   |   |  |
| 3300    | Tobacco (Possession or Use)                       | Substance Related Incident – Possession, use, sale of Tobacco   |  |
| 3310    | Sale of tobacco                                   | Substance Related Incident – Possession, use, sale of Tobacco   |  |
| 3320    | Distribution of tobacco                           | Substance Related Incident – Possession, use, sale of Tobacco   |  |
| 3330    | Use of tobacco                                    | Substance Related Incident – Possession, use, sale of Tobacco   |  |
| 3340    | Possession of tobacco                             | Substance Related Incident - Possession, use, sale of Tobacco   |  |
|         |   | Suspicion of use of tobacco - This incident is not reported on the  |  |
| 3350    | Suspicion of use of tobacco                       | Annual Incident Report unless it involves weapons or firearms.  |  |
| <b></b> |   | Other tobacco offense – Only use this code if the offense was related   |  |
| 3397    | Other tobacco offense                             | to tobacco, but did not involve the possession, use or sale of tobacco.   |  |
|         |   | Trespassing (Unlawful or Unauthorized Presence) – This incident is  |  |
| 2400    | Trespassing (Unlawful or                          | not reported on the Annual Incident Report unless it involves   |  |
| 3400    | Unauthorized Presence)                            | weapons or firearms.  |  |
| 3500    | Vandalism (Damage to School or Personal Property) | Property Related Incidents – Vandalism  |  |
|         |   |   |  |
| 3510    | Vandalism of school property                      | Property Related Incidents – Vandalism  |  |
| 3520    | Vandalism of personal property                    | Property Related Incidents – Vandalism  |  |
| 3597    | Other vandalism                                   | Property Related Incidents – Vandalism  |  |

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 $^{\star}$ English Learner (EL) may also be referred to as English Language Learner (ELL).

| SIF<br>Code | SIF Description   | SDE Description  |
|-------------|---|--|
| 3600        | Violation of School Rules<br>(Disobeying School Policy) | Violation of School Rules (Disobeying School Policy) – This<br>incident is not reported on the Annual Incident Report unless it<br>involves weapons or firearms.   |
| 3700        | Weapons Possession (Firearms and<br>Other Weapons)      | Possession or use of some form of weapon. None of the other<br>Incident Categories apply. Note: Do not use this category if other<br>categories apply. There is another location to report weapons<br>involved in this incident. If however the incident is solely related to<br>the weapon, this category will be used. |
| 9000        | Other Offenses (e.g., Forgery, Extortion)               | Other Offenses (e.g., Forgery, Extortion) – This incident is not reported on the Annual Incident Report unless it involves weapons or firearms.  |

# 7.28 DisciplineIncident Action Code

Note: Source of SIF codes is SIF 2.0r1 Specification [6.14.4].

This describes the action taken with the offender. Multiple actions can be reported.

| SIF  |   |  |
|------|---|--|
| Code | SIF Description   | SDE Description  |
| 3071 | Bus suspension  | The offender has been suspended from riding the bus.   |
| 3072 | Change of placement (long-term)   | Change of placement (long-term). Example: Change in class, schedule, bus route, alternative education services, etc.   |
| 3073 | Change of placement<br>(reassignment), pending an<br>expulsion hearing        | Change of placement (reassignment), pending an expulsion<br>hearing. Example: Change in class, schedule, bus route,<br>alternative education services, etc.        |
| 3074 | Change of placement<br>(reassignment), resulting from an<br>expulsion hearing | Change of placement (reassignment), resulting from an expulsion<br>hearing. Example: Change in class, schedule, bus route,<br>alternative education services, etc. |
| 3075 | Change of placement<br>(reassignment), temporary                              | Change of placement (reassignment), temporary. Example:<br>Change in class, schedule, bus route, alternative education<br>services, etc.                           |
| 3076 | Community service   | The offender is required to perform community service  |
| 3077 | Conference with and warning to student  | A conference with the student was held and a warning given to the student  |
| 3078 | Conference with and warning to student and parent/guardian                    | A conference with the parent/guardian was held and a warning was given to the parent/guardian regarding this incident.   |
| 3079 | Confiscation of contraband  | Confiscation of Contraband   |
| 3080 | Conflict resolution or anger management services mandated                     | The individual has been mandated to attend and receive conflict resolution and/or anger management.  |
| 3081 | Corporal punishment   | The offender received corporal punishment  |
| 3082 | Counseling mandated   | The offender is required to receive counseling   |
| 3083 | Demerit   | The offender received a demerit  |
| 3084 | Detention   | The offender received detention  |
| 3085 | Expulsion recommendation  | Not Valid in Oklahoma – Use suspension codes   |
| 3086 | Expulsion with services   | Not Valid in Oklahoma – Use suspension codes   |
| 3087 | Expulsion without services  | Not Valid in Oklahoma – Use suspension codes   |
| 3088 | Juvenile justice referral   | Offender has been referred to juvenile justice   |
| 3089 | Law enforcement referral  | Offender has been referred to law enforcement  |
| 3090 | Letter of apology   | Offender is required to write a letter of apology  |
| 3091 | Loss of privileges  | Offender has lost privileges   |
| 3092 | Physical activity   | Offender was/is required to perform a physical activity as reprimand   |
| 3093 | Reprimand   | Offender has been reprimanded  |
| 3094 | Restitution   | Offender has been required to provide restitution  |
| 3095 | Saturday school   | Offender has been required to attend Saturday school   |
| 3096 | School probation  | Offender has received school probation   |
| 3097 | Substance abuse counseling mandated   | Offender is required to receive substance abuse counseling   |
| 3098 | Substance abuse treatment mandated  | Offender is required to receive substance abuse treatment  |

| SIF<br>Code | SIF Description   | SDE Description  |
|-------------|---|--|
| 3099        | Suspension after school   | Offender is required to attend after school suspension   |
| 3100        | Suspension, in-school   | Offender has received an in-school suspension  |
| 3101        | Suspension, out-of-school, with services  | Offender has received an out-of-school suspension WITH services.   |
| 3102        | Suspension, out-of-school, without services                                     | Offender has received an out-of-school suspension WITHOUT services.  |
| 3103        | Unsatisfactory behavior grade   | Offender has received an unsatisfactory behavior grade   |
| 3104        | Work detail   | Work detail  |
| 3105        | No action   | No action has been taken in reference to this particular offender<br>in this incident.   |
| 3154        | Suspension, out of school, greater than 10 consecutive school days              | As a result of this incident, the student will receive a suspension (out of school) greater than 10 consecutive school days.   |
| 3155        | Suspension, out of school, separate days cumulating to more than 10 school days | As a result of this incident, the student will receive a suspension<br>(out of school) of separate days cumulating to more than 10<br>school days, but they are not consecutive.                     |
| 3156        | Unilateral removal - weapon incident  | Unilateral removal - weapon incident   |
| 3157        | Unilateral removal - drug incident  | Unilateral removal - drug incident   |
| 3158        | Removal by a hearing officer  | Removal by a hearing officer   |
| 9997        | Unknown   | This code may only be utilized if it is currently unknown whether<br>an Action has been taken or not. Eventually, this code must be<br>changed to either one of the other codes listed in this list. |
| 9998        | None  | Not a Valid Code. Do NOT Use. Instead use code 3105 if No Action was taken.  |
| 9999        | Other   | None of the codes above represent the action taken.  |

#### 7.29 Financial Literacy Reporting

The Financial Literacy information for a student will be reported using the StudentAcademicRecord object through the AdditionalGraduationRequirementPerformanceHistory elements.

#### 7.29.1 Reporting All Fourteen Areas Separately

Below is the standard for reporting the "Name" and "Method" of the fourteen financial literacy elements when reporting them separately.

| Personal Financial<br>Literacy Area of<br>Instruction | Requirement/Name | Requirement/Method (Select One)   |
|---|------------------|---|
| Earning an Income                                     | PFL01            | There are three ways to report the  |
| State and Federal<br>Income Taxes                     | PFL02            | method individually. Supplying the<br>State Course Code is the preferred                                  |
| Banking and Financial Services                        | PFL03            | standard methodology.   |
| Balancing a<br>Checkbook                              | PFL04            | the four-digit state course code<br>in which this area of personal  |
| Savings and Investing                                 | PFL05            | financial literacy was taught.  |
| Planning for<br>Retirement                            | PFL06            | 2. <b>Course Name – Not Online:</b> If a state course code cannot be                                      |
| Borrowing Money                                       | PFL07            | determined for the way in which   |
| Interest, Credit Cards,<br>and Online Commerce        | PFL08            | the student fulfilled this<br>particular level of financial   |
| Identity Fraud and Theft                              | PFL09            | literacy, supply the name of the<br>course the student took to fulfill<br>the requirement with the prefix |
| Renting/Buying a<br>Home                              | PFL10            | "Course-" Example:<br>Course-Math Skills  |
| Understanding<br>Insurance                            | PFL11            | <ol> <li>Course Name – Online: If a state course code cannot be</li> </ol>                                |
| Impact &<br>Consequences of<br>Gambling               | PFL12            | determined and if the course was<br>taken online, supply the name of<br>the course the student took to    |
| Bankruptcy  | PFL13            | fulfill the requirement with the  |
| Charitable Giving                                     | PFL14            | prefix "Online-" Example:<br>Online-Math Skills   |

## 7.29.2 Reporting a Single Financial Literacy Course

Below is the standard when reporting the student has met all fourteen requirements of financial literacy by taking a single Financial Literacy course.

| Personal Financial<br>Literacy | Requirement/Name | Requirement/Method (Select One) |
|--------------------------------|------------------|---------------------------------|
| Personal Financial             |                  |                                 |
| Literacy                       | PFL00            | 1451                            |

#### 7.30 ContactInfo PositionTitle

Note: This element is the ContactInfo/PositionTitle and is supplied in the LEAInfo/LEAContactList and the SchoolInfo/SchoolContactList. This Codeset is NOT a list of the only PositionTitle's that may be sent. This list seeks to represent the standard format for certain position titles. As such, the user should be allowed to enter other Position Titles for other contacts as they choose. When a directory is created using this contact information, this list below will represent the only acceptable PositionTitle codes the SDE will use to represent the key contacts listed below. Example: PositionTitle = Superintendent. This title will represent the District Superintendent for the District. A school district providing a PositionTitle with the text "District Superintendent" and NOT providing a PositionTitle of "Superintendent" will NOT have a superintendent listed in their directory information and will receive a warning that the PositionTitle of "Superintendent" was not provided.

| Object     | Position Title           | SDE Description   |
|------------|--------------------------|---|
| LEAInfo    | Superintendent           | The District Superintendent. Note: Only one<br>Superintendent Contact should be supplied.   |
| LEAInfo    | Assistant Superintendent | The Assistant Superintendent. Note: More than one of these may be supplied.   |
| LEAInfo    | Interim Superintendent   | The Interim Superintendent. Note: Only one Interim<br>Superintendent Contact should be supplied and only if the<br>Superintendent and Acting Superintendent is NOT<br>supplied.                   |
| LEAInfo    | Acting Superintendent    | The Acting Superintendent. Note: Only one Acting<br>Superintendent Contact should be supplied and only if the<br>Superintendent and Interim Superintendent is NOT<br>supplied.                    |
| LEAInfo    | Board President          | The President of the School Board. Note: Only one Board President Contact should be supplied.   |
| LEAInfo    | Acting Board President   | The Acting President of the School Board. Note: Only one<br>Acting Board President Contact should be supplied and<br>only if the Board President and Interim Board President is<br>NOT supplied.  |
| LEAInfo    | Interim Board President  | The Interim President of the School Board. Note: Only<br>one Interim Board President Contact should be supplied<br>and only if the Board President and Acting Board President<br>is NOT supplied. |
| SchoolInfo | Principal                | The Principal of the School. Note: Only one Principal Contact should be supplied per SchoolInfo object.   |
| SchoolInfo | Acting Principal         | The Acting Principal of the School. Note: Only one<br>Acting Principal Contact should be supplied and only if the<br>Principal and Interim Principal is NOT supplied.                             |
| SchoolInfo | Interim Principal        | The Interim Principal of the School. Note only one Interim<br>Principal Contact should be supplied and only if the<br>Principal and Acting Principal is NOT supplied.                             |
| SchoolInfo | Assistant Principal      | The Assistant Principal. Note: More than one of these may be supplied.  |

## 7.31 Lunch Eligibility Determination

Note: This is an Oklahoma SIF\_ExtendedElement. Use State Department of Education Codes. This element answers the question, "How was this student identified as Free or Reduced?"

| SDE Code | SDE Description  |
|----------|--|
| 01       | Identified through Direct Certification - SNAP Only  |
| 02       | Identified as foster child (not subject to verification) – Foster Child who was directly certified.  |
| 03       | Identified as foster child (categorically eligible) – Foster Child who was NOT directly certified.   |
| 04       | Identified through homeless/migrant/runaway liaison list – Directly Certified  |
| 05       | Identified through income-eligible Head Start  |
| 06       | Identified through Even Start  |
| 07       | Identified as residential students in RCCIs  |
| 08       | Identified as non-applicants approved by local officials   |
| 09       | Identified based on SNAP/TANF/FDPIR case number submitted on an application (categorically eligible)   |
| 10       | Identified based on income/household size information submitted on an application (Do not include foster children).  |
| 11       | This is the code for students who do not individually qualify and are<br>enrolled in a provision or community eligible school. Use only when no<br>other identifier can be used. |
| 12       | Identified through Direct Certification – TANF Only  |
| 13       | Identified through Direct Certification – FDPIR Only   |
| 14       | Identified as Homeless, Migrant, Runaway based on Application (not directly certified)   |
| 15       | Identified as Directly Certified Other (DO NOT INCLUDE these<br>categories: SNAP, TANF, FDPIR, Foster, Homeless, Migrant, Runaway,<br>Head Start, Even Start)                    |
| ОТ       | Identified in some other way other than listed above.  |
| NA       | The student is NOT eligible for Free or Reduced lunch  |

#### 7.32 Testing in the Lower Grades

Students in PK through 8<sup>th</sup> grade will take assessments common in the state and nationally. The results of these assessments can be provided through the AssessmentPerformanceHistory object and will allow the State Department of Education and the school district to see a holistic view of the progress and needs of a student. This will especially help to serve the highly mobile students in the state and will allow school districts to see formative and criterion based assessment results on students the day they enter their school district through the Wave.

#### 7.32.1 Testing in the Lower Grades

The following Code table provides a way to standardize the Assessment/Name, the Assessment/SubtestCategory and the Assessment/TestScoreType for many of the common tests student will take. Some of these tests contain subtests and have an overall composite score; others may only contain a single type of test. If the Assessment/SubtestCategory is blank, the test either has a composite score which will be sent with no SubtestCategory or it's an all-inclusive test that does not require a subtest. If certain types of tests cover a large group of subjects, the Assessment/Name will be the type of test and the SubtestCategory will describe the actual subtest matter.

The table below describes how the Assessment/Name, the Assessment/SubtestCategory (if applicable) and the Assessment/TestScoreType should be supplied to maintain data integrity across the state in reporting this information. Other tests not listed here can be reported as determined by the school district and your local student information system vendor.

| Test                   | Description               | Assessment/Na<br>me                         | Assessment/Subtest<br>Category | Assessment/T<br>estScoreType |
|------------------------|---------------------------|---|--------------------------------|------------------------------|
| BEAR (Basic Early      |                           |   |                                | (user input)                 |
| Assessment of          | (Basic Early Assessment   |   |                                | Refer to                     |
| Reading)               | of Reading)               | BEAR  | (user input)                   | section 7.21                 |
|                        |                           |   |                                | (user input)                 |
|                        |                           |   |                                | Refer to                     |
| ITBS                   | Iowa Test of Basic Skills | ITBS  | (user input)                   | section 7.21                 |
|                        |                           | StanfordAchieve<br>mentTest(GradeL<br>evel) |                                |                              |
|                        |                           | Example:                                    |                                | (user input)                 |
| Stanford Achievement   | Stanford Achievement      | StanfordAchieve                             |                                | Refer to                     |
| Test                   | Test                      | mentTest08                                  | (user input)                   | section 7.21                 |
|                        |                           |   | _                              | (user input)                 |
|                        |                           |   |                                | Refer to                     |
| TerraNova              | TerraNova                 | TENV  | (user input)                   | section 7.21                 |
|                        | Learning                  |   |                                | (user input)                 |
|                        | Accomplishment Profile    |   |                                | Refer to                     |
| LAP-D                  | Diagnostic                | LAPD  | (user input)                   | section 7.21                 |
|                        |                           |   |                                | (user input)                 |
|                        | Battelle Developmental    |   |                                | Refer to                     |
| Battelle               | Inventory                 | BATT  | (user input)                   | section 7.21                 |
| Literacy First,        |                           |   |                                |                              |
| Professional           |                           |   |                                | (user input)                 |
| Development Institute, |                           |   |                                | Refer to                     |
| Inc.                   | Literacy First Assessment | LITF  | (user input)                   | section 7.21                 |

| Test   | Description                                    | Assessment/Na<br>me | Assessment/Subtest<br>Category | Assessment/T<br>estScoreType |
|--|--|---------------------|--------------------------------|------------------------------|
|  |  |                     |                                | (user input)                 |
| aimsweb  | aimsweb (NCS Pearson)                          | aimsweb             | (user input)                   | Refer to section 7.21        |
| Developmental                                  | Developmental Reading                          | diffisweb           | (user input)                   | Section 7.21                 |
| Reading Assessment,                            | Assessment, Second                             |                     |                                | (user input)                 |
| Second Edition, Plus                           | Edition, Plus (DRA2+),                         |                     |                                | Refer to                     |
| (DRA2+)  | Pearson  | DRA2Plus            | (user input)                   | section 7.21                 |
|  | iREADY Diagnostic,<br>Curriculum Associates,   |                     |                                | (user input)<br>Refer to     |
| iREADY Diagnostic                              | LLC  | iREADY              | (user input)                   | section 7.21                 |
|  | Measures of Academic                           |                     |                                |                              |
|  | Progress (MAP),                                |                     |                                | (user input)                 |
| Measures of Academic                           | Northwest Evaluation<br>Association            | MAP                 | (usan in mut)                  | Refer to section 7.21        |
| Progress (MAP)                                 | Measures of Academic                           | MAP                 | (user input)                   | section 7.21                 |
|  | Progress (MPG) for                             |                     |                                |                              |
| Measures of Academic                           | Primary Grades,                                |                     |                                | (user input)                 |
| Progress (MPG) for                             | Northwest Evaluation                           |                     |                                | Refer to                     |
| Primary Grades                                 | Association                                    | MPG                 | (user input)                   | section 7.21                 |
| STAR Early Learning                            | STAR Early Learning<br>Enterprise, Renaissance |                     |                                | (user input)<br>Refer to     |
| Enterprise                                     | Learning, Inc.                                 | STAR                | (user input)                   | section 7.21                 |
| I  | Woodcock Reading                               |                     |                                |                              |
| Woodcock Reading                               | Mastery Tests, Third                           |                     |                                | (user input)                 |
| Mastery Tests, Third                           | Edition (WRMT-III),                            |                     |                                | Refer to                     |
| Edition (WRMT-III)<br>DIBELS Next              | NCS Pearson, Inc                               | WRMTIII             | (user input)                   | section 7.21                 |
| DIBELS Next                                    |  |                     | C-(grade level for the         |                              |
|  |  |                     | test; refer to section         |                              |
| DIBELS Next                                    |  |                     | 7.5 SIF Code for               |                              |
| (Dynamic Indicators of                         |  |                     | acceptable codes)              | (user input)                 |
| Basic Early Literacy<br>Skills)                | Composite Score                                | DIBELS Next         | Example: C-KG                  | from section<br>7.21 or 9999 |
| SKIIIS)  | Composite Score                                | DIDELS Next         | FSF-(grade level for           | 7.21 01 9999                 |
|  |  |                     | the test; refer to             |                              |
| DIBELS Next                                    |  |                     | section 7.5 SIF Code           |                              |
| (Dynamic Indicators of                         |  |                     | for acceptable codes)          | (user input)                 |
| Basic Early Literacy<br>Skills)                | First Sound Fluency                            | DIBELS Next         | Example: FSF-KG                | from section<br>7.21 or 9999 |
| SKIIIS)  | Thist Sound Fluency                            | DIBLLS NEXT         | PSF-(grade level for           | 7.21 01 9999                 |
|  |  |                     | the test; refer to             |                              |
| DIBELS Next                                    |  |                     | section 7.5 SIF Code           |                              |
| (Dynamic Indicators of                         | DI G st  |                     | for acceptable codes)          | (user input)                 |
| Basic Early Literacy<br>Skills)                | Phoneme Segmentation<br>Fluency                | DIBELS Next         | Example: PSF-KG                | from section<br>7.21 or 9999 |
| Skiiis)  |  | DIDLED NEAL         | NWFCLS-(grade                  | 7.21 01 9977                 |
|  |  |                     | level for the test; refer      |                              |
|  |  |                     | to section 7.5 SIF             |                              |
| DIBELS Next                                    |  |                     | Code for acceptable            | (man int)                    |
| (Dynamic Indicators of<br>Basic Early Literacy | Nonsense Word Fluency                          |                     | codes)<br>Example: NWFCLS-     | (user input)<br>from section |
| Skills)  | - Correct Letter Sounds                        | DIBELS Next         | KG                             | 7.21 or 9999                 |

\*English Learner (EL) may also be referred to as English Language Learner (ELL).

| Test   | Description                                    | Assessment/Na<br>me | Assessment/Subtest<br>Category   | Assessment/T<br>estScoreType                 |
|--|--|---------------------|--|--|
| DIBELS Next<br>(Dynamic Indicators of                                    | Description                                    |                     | NWFWWR-(grade<br>level for the test; refer<br>to section 7.5 SIF<br>Code for acceptable<br>codes)                                  | (user input)                                 |
| Basic Early Literacy<br>Skills)  | Nonsense Word Fluency<br>– Whole Words Read    | DIBELS Next         | Example:<br>NWFWWR-01  | from section<br>7.21 or 9999                 |
| DIBELS Next<br>(Dynamic Indicators of                                    |  |                     | DORFWC-(grade<br>level for the test; refer<br>to section 7.5 SIF<br>Code for acceptable<br>codes)                                  | (user input)                                 |
| Basic Early Literacy<br>Skills)  | DIBELS Oral Reading<br>Fluency – Words Correct | DIBELS Next         | Example: DORFWC-<br>01   | from section<br>7.21 or 9999                 |
| DIBELS Next<br>(Dynamic Indicators of<br>Basic Early Literacy            | DIBELS Oral Reading<br>Fluency – Accuracy      |                     | DORFA-(grade level<br>for the test; refer to<br>section 7.5 SIF Code<br>for acceptable codes)                                      | (user input)<br>from section                 |
| Skills)  | (Value)  | DIBELS Next         | Example: DORFA-01<br>RT-(grade level for   | 7.21 or 9999                                 |
| DIBELS Next<br>(Dynamic Indicators of<br>Basic Early Literacy<br>Skills) | Retell   | DIBELS Next         | the test; refer to<br>section 7.5 SIF Code<br>for acceptable codes)  | (user input)<br>from section<br>7.21 or 9999 |
| DIBELS Next<br>(Dynamic Indicators of<br>Basic Early Literacy<br>Skills) | Retell – Quality of<br>Response                | DIBELS Next         | Example: RT-01<br>RTQR-(grade level<br>for the test; refer to<br>section 7.5 SIF Code<br>for acceptable codes)<br>Example: RTQR-02 | (user input)<br>from section<br>7.21 or 9999 |
| DIBELS Next<br>(Dynamic Indicators of<br>Basic Early Literacy<br>Skills) | Daze Adjusted Score                            | DIBELS Next         | DAZE-(grade level<br>for the test; refer to<br>section 7.5 SIF Code<br>for acceptable codes)<br>Example: DAZE-03                   | (user input)<br>from section<br>7.21 or 9999 |
| DIBELS Next<br>(Dynamic Indicators of<br>Basic Early Literacy<br>Skills) | Letter Naming Fluency                          | DIBELS Next         | LNF-(grade level for<br>the test; refer to<br>section 7.5 SIF Code<br>for acceptable codes)<br>Example: LNF-KG                     | (user input)<br>from section<br>7.21 or 9999 |
| The Children's<br>Progress Academic<br>Assessment (CPAA)                 |  |                     |  |  |
| The Children's<br>Progress Academic                                      |  |                     |  | 0500   |
| Assessment (CPAA)  | Listening                                      | CPAA                | Listening  | 0503   |

\*English Learner (EL) may also be referred to as English Language Learner (ELL).

| Test                                   | Description            | Assessment/Na<br>me       | Assessment/Subtest<br>Category | Assessment/T<br>estScoreType |
|--|------------------------|---------------------------|--------------------------------|------------------------------|
| The Children's                         |                        |                           |                                |                              |
| Progress Academic                      |                        |                           |                                |                              |
| Assessment (CPAA)                      | Phonemic Awareness     | CPAA                      | PhonemicAwareness              | 0503                         |
| The Children's                         |                        |                           |                                |                              |
| Progress Academic                      |                        |                           |                                |                              |
| Assessment (CPAA)                      | Reading                | CPAA                      | Reading                        | 0503                         |
| The Children's                         |                        |                           |                                |                              |
| Progress Academic                      |                        | CD A A                    | DI .                           | 0502                         |
| Assessment (CPAA)                      | Phonics                | CPAA                      | Phonics                        | 0503                         |
| The Children's                         |                        |                           |                                |                              |
| Progress Academic                      | Whiting Mashanian      | CDAA                      | Waiting Maghanian              | 0502                         |
| Assessment (CPAA)                      | Writing Mechanics      | CPAA                      | WritingMechanics               | 0503                         |
| The Children's                         |                        |                           |                                |                              |
| Progress Academic                      | Deading Machanias      |                           | DaadingMashanias               | 0502                         |
| Assessment (CPAA)                      | Reading Mechanics      | CPAA                      | ReadingMechanics               | 0503                         |
| The Children's                         |                        |                           | Des dia «Communitoria»         |                              |
| Progress Academic                      | Basding Comprehension  | CPAA                      | ReadingComprehensi             | 0503                         |
| Assessment (CPAA)                      | Reading Comprehension  | CPAA                      | on                             | 0305                         |
| The Children's                         |                        |                           |                                |                              |
| Progress Academic                      | Measurement            | CPAA                      | Measurement                    | 0503                         |
| Assessment (CPAA)                      | Weasurement            | CPAA                      | Measurement                    | 0305                         |
| The Children's                         |                        |                           |                                |                              |
| Progress Academic<br>Assessment (CPAA) | Numeracy               | CPAA                      | Numeracy                       | 0503                         |
| The Children's                         | Numeracy               | CFAA                      | Inumeracy                      | 0303                         |
| Progress Academic                      |                        |                           |                                |                              |
| Assessment (CPAA)                      | Patterns               | CPAA                      | Patterns                       | 0503                         |
| The Children's                         | T atterns              |                           |                                | 0505                         |
| Progress Academic                      |                        |                           |                                |                              |
| Assessment (CPAA)                      | Operations             | CPAA                      | Operations                     | 0503                         |
| The Children's                         |                        |                           | operations                     | 0505                         |
| Progress Academic                      |                        |                           |                                |                              |
| Assessment (CPAA)                      | Patterns and Functions | CPAA                      | PatternsAndFunctions           | 0503                         |
| The Children's                         |                        |                           |                                |                              |
| Progress Academic                      |                        |                           |                                |                              |
| Assessment (CPAA)                      | Algebraic Functions    | CPAA                      | AlgebraicFunctions             | 0503                         |
| easyCBM                                | 8                      | -                         | 8                              |                              |
| easyCBM, Houghton                      |                        |                           |                                | (user input)                 |
| Mifflin Harcourt,                      |                        |                           |                                | from section                 |
| Riverside                              | Phoneme Segmenting     | easyCBM                   | PhonemeSegmenting              | 7.21 or 9999                 |
| easyCBM, Houghton                      | - nonome segmenting    | <i>cuby</i> <b>CD</b> 111 | 1 nonemes egmenting            | (user input)                 |
| Mifflin Harcourt,                      |                        |                           |                                | from section                 |
| Riverside                              | Letter Names           | easyCBM                   | LetterNames                    | 7.21 or 9999                 |
| easyCBM, Houghton                      |                        |                           |                                | (user input)                 |
| Mifflin Harcourt,                      |                        |                           |                                | from section                 |
| Riverside                              | Letter Sounds          | easyCBM                   | LetterSounds                   | 7.21 or 9999                 |
| easyCBM, Houghton                      |                        |                           |                                | (user input)                 |
| Mifflin Harcourt,                      |                        |                           |                                | from section                 |
| Riverside                              | Word Reading Fluency   | easyCBM                   | WordReadingFluency             | 7.21 or 9999                 |

| Test  | Description                                    | Assessment/Na<br>me | Assessment/Subtest<br>Category          | Assessment/T<br>estScoreType                 |
|---|--|---------------------|---|--|
| easyCBM, Houghton<br>Mifflin Harcourt,<br>Riverside                 | Passage Reading Fluency                        | easyCBM             | PassageReadingFluen<br>cy               | (user input)<br>from section<br>7.21 or 9999 |
| easyCBM, Houghton<br>Mifflin Harcourt,<br>Riverside                 | MC Reading<br>Comprehension                    | easyCBM             | MCReadingCompreh<br>ension              | (user input)<br>from section<br>7.21 or 9999 |
| easyCBM, Houghton<br>Mifflin Harcourt,<br>Riverside                 | Vocabulary                                     | easyCBM             | Vocabulary                              | (user input)<br>from section<br>7.21 or 9999 |
| easyCBM, Houghton<br>Mifflin Harcourt,<br>Riverside                 | Number & Operations                            | easyCBM             | NumberOperations                        | (user input)<br>from section<br>7.21 or 9999 |
| easyCBM, Houghton<br>Mifflin Harcourt,<br>Riverside                 | Geometry                                       | easyCBM             | Geometry                                | (user input)<br>from section<br>7.21 or 9999 |
| easyCBM, Houghton<br>Mifflin Harcourt,<br>Riverside                 | Measurement                                    | easyCBM             | Measurement                             | (user input)<br>from section<br>7.21 or 9999 |
| easyCBM, Houghton<br>Mifflin Harcourt,<br>Riverside                 | Math Benchmark                                 | easyCBM             | MathBenchmark                           | (user input)<br>from section<br>7.21 or 9999 |
| easyCBM, Houghton<br>Mifflin Harcourt,<br>Riverside                 | Number, Operations, &<br>Algebra               | easyCBM             | NumberOperationsAl<br>gebra             | (user input)<br>from section<br>7.21 or 9999 |
| easyCBM, Houghton<br>Mifflin Harcourt,<br>Riverside                 | Geometry, Measurement,<br>Algebra              | easyCBM             | GeometryMeasureme<br>ntAlgebra          | (user input)<br>from section<br>7.21 or 9999 |
| easyCBM, Houghton<br>Mifflin Harcourt,<br>Riverside                 | Algebra  | easyCBM             | Algebra                                 | (user input)<br>from section<br>7.21 or 9999 |
| easyCBM, Houghton<br>Mifflin Harcourt,<br>Riverside                 | Number, Operations, &<br>Ratios                | easyCBM             | NumberOperationsRa<br>tios              | (user input)<br>from section<br>7.21 or 9999 |
| easyCBM, Houghton<br>Mifflin Harcourt,<br>Riverside                 | Number and Operations,<br>Algebra & Geometry   | easyCBM             | NumberOperationsAl gebraGeometry        | (user input)<br>from section<br>7.21 or 9999 |
| easyCBM, Houghton<br>Mifflin Harcourt,<br>Riverside                 | Geometry &<br>Measurement                      | easyCBM             | GeometryMeasureme<br>nt                 | (user input)<br>from section<br>7.21 or 9999 |
| easyCBM, Houghton<br>Mifflin Harcourt,<br>Riverside                 | Data Analysis, Number,<br>Operations & Algebra | easyCBM             | DataAnalysisNumber<br>OperationsAlgebra | (user input)<br>from section<br>7.21 or 9999 |
| Group Reading<br>Assessment and<br>Diagnostic Evaluation<br>(GRADE) |  |                     |   |  |
| GRADE, NCS Pearson  | Sound Matching                                 | GRADE               | SoundMatching                           | (user input)<br>from section<br>7.21 or 9999 |

| estScoreType                      |
|-----------------------------------|
| (user input)                      |
| from section<br>7.21 or 9999      |
| (user input)                      |
| from section                      |
| rds 7.21 or 9999                  |
| (user input)                      |
| from section<br>7.21 or 9999      |
| (user input)                      |
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| e 7.21 or 9999                    |
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| de                                |
| es) (user input)<br>from section  |
| 7.21 or 9999                      |
| for                               |
|                                   |
| de                                |
| es) (user input)<br>from section  |
| 1 7.21 or 9999                    |
|                                   |

| Test                   | Description           | Assessment/Na<br>me | Assessment/Subtest<br>Category             | Assessment/T<br>estScoreType |
|------------------------|-----------------------|---------------------|--|------------------------------|
|                        |                       |                     | LNF-(grade level for                       |                              |
|                        |                       |                     | the test; refer to                         |                              |
|                        |                       |                     | section 7.5 SIF Code                       |                              |
| DIBELS (Dynamic        |                       |                     | for acceptable codes)                      | (user input)                 |
| Indicators of Basic    | Letter Nemine Elsener | DIDELC              | Ensurates INE KC                           | from section                 |
| Early Literacy Skills) | Letter Naming Fluency | DIBELS              | Example: LNF-KG                            | 7.21 or 9999                 |
|                        |                       |                     | ORF-(grade level for                       |                              |
|                        |                       |                     | the test; refer to section 7.5 SIF Code    |                              |
| DIBELS (Dynamic        |                       |                     | for acceptable codes)                      | (user input)                 |
| Indicators of Basic    |                       |                     | for acceptable codes)                      | from section                 |
| Early Literacy Skills) | Oral Reading Fluency  | DIBELS              | Example: ORF-03                            | 7.21 or 9999                 |
|                        |                       |                     | RTF-(grade level for                       |                              |
|                        |                       |                     | the test; refer to                         |                              |
|                        |                       |                     | section 7.5 SIF Code                       |                              |
| DIBELS (Dynamic        |                       |                     | for acceptable codes)                      | (user input)                 |
| Indicators of Basic    |                       | DIDELG              |  | from section                 |
| Early Literacy Skills) | Retell Fluency        | DIBELS              | Example: RTF-03                            | 7.21 or 9999                 |
|                        |                       |                     | WUF-(grade level for                       |                              |
|                        |                       |                     | the test; refer to                         |                              |
| DIBELS (Dynamic        |                       |                     | section 7.5 SIF Code for acceptable codes) | (user input)                 |
| Indicators of Basic    |                       |                     | for acceptable codes)                      | from section                 |
| Early Literacy Skills) | Word Use Fluency      | DIBELS              | Example: WUF-02                            | 7.21 or 9999                 |

## 7.32.2 Reporting Oklahoma School Testing Program (OSTP) Scores

The standard method for reporting Oklahoma School Testing Program (OSTP). Scores is listed below. The Wave contains this information already, but where a match could not be made to a student by using their name and date of birth information, this provides another means for reporting that information to the Wave. If a school district chooses to store OSTP test score information in their Student Information System and make it available to the Wave through the AssessmentPerformanceHistory object, this is the standard format for sending that information up to the Wave

Assessment/Name – This should always be the code "OSTP"

**Assessment/SubtestCategory** – This will be one of the following subjects listed below with the grade level of the student. Example: "READ3" would be the third grade reading assessment.

GEOG HIST MATH READ SCIE SOCS WRIT **Assessment/TestScoreType and Assessment/TestScore** – This will identify the type of test score being sent for the test in question along with the score.

- 1. Performance Level sent as the Assessment/TestScore (codes of 1, 2, 3, or 4 which correspond to the proficiency levels described in section 7.19.1. When the Performance Level is sent, it will be sent with an Assessment/TestScoreType of 0512 (Achievement/Proficiency Level) refer to section 7.21 for all of the Assessment/TestScoreType codes.
- Raw Score sent as the Assessment/TestScore. This will be the actual raw score achieved by the student on this particular OCCT. This will be sent with an Assessment/TestScoreType of 3478 (Raw Score) – refer to section 7.21 for all of the Assessment/TestScoreType codes.
- 3. Scale Score sent as the Assessment/TestScore. This will be the actual scale score achieved by the student on this particular OSTP. This will be sent with an Assessment/TestScoreType of 3479 (Scale Score) refer to section 7.21 for all of the Assessment/TestScoreType codes.

#### 7.33 Instructional Level

This code answers the question: "What is the general nature and difficulty of the instruction being provided?" If a class can be defined as more than one code (e.g. An Advanced Placement class set up specifically for English Language Learner students) a hierarchy of the choice to select is listed below. If the general nature and difficulty of the instruction is not listed below, either code selection will work.

- 1. College Level
- 2. Advanced Placement
- 3. Honors Level
- 4. International Baccalaureate

| SIF  | SIF Description                     | SDE Description  |
|------|-------------------------------------|--|
| Code |                                     |  |
| 0568 | Remedial                            | The content of this course is used primarily for remediation and is designed for that specific purpose.  |
| 0569 | Special Education Course            | The content of this course is used primarily for special education<br>students and is designed for that specific purpose. If this course<br>will have special education students in it, but the purpose of the<br>course is not specifically for providing instruction at a level<br>designed for special education students, this code will NOT be<br>used. |
| 0570 | Basic                               | Same as General (0571). The content of this course is designed<br>specifically for the general population of students. Either this<br>code or 0571 (General) can be used as the default for most classes<br>the average student will take.<br>Not utilized by SDE.   |
| 0571 | General                             | Same as Basic (0570). The content of this course is designed specifically for the general population of students. This code can be used as the default for most classes the average student will take.   |
| 0572 | Honors Level                        | This is an Honors Level course, but is NOT specifically an<br>Advanced Placement or International Baccalaureate program. This<br>would include a Pre-AP course.  |
| 0573 | Gifted and talented level           | The content of this course is used primarily for instructing Gifted<br>and talented students and is designed for that purpose. If this<br>course will have Gifted and Talented students in it, but the purpose<br>of the course is not specifically for providing Gifted and Talented<br>instruction, this code would NOT be used.                           |
| 0574 | International Baccalaureate program | This course is specifically part of an International Baccalaureate program.  |
| 0575 | Advanced placement                  | This course is an Advanced Placement course.   |
| 0576 | College level                       | This course is being taught at a college or university. Note: This code should NOT be used for Career Tech courses.  |

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\*English Learner (EL) may also be referred to as English Language Learner (ELL).

| SIF<br>Code | SIF Description                      | SDE Description  |
|-------------|--------------------------------------|--|
| 0577        | Untracked                            | Do not use this code.  |
| 0578        | English Language Learner (ELL)       | The content of this specific course is used primarily for instructing English Language Learner (ELL) students and is designed specifically for that purpose. If this course will have English Learners in it, but the purpose of the course is not specifically for EL instruction, this code would NOT be used.   |
| 0579        | Accepted as a high school equivalent | The course being tracked in the student information system was<br>not taught by the high school specifically, but rather by a different<br>school, educational institution, or by other means and is considered<br>by the school district to be instruction equivalent to what would be<br>found in a general high school course. This code could be used for<br>Career Tech courses unless another code listed in this code list will<br>apply. For example: If a Career Tech course was Advanced<br>Placement, the Advanced Placement code should be used. |
| 9999        | Other                                | None of the other codes apply to the general nature or instructional level of this course. (Note: This may be used if a course must be set up as a schedule filler such as "recess" or "lunch")  |

## 7.34 CalendarDateType Code

This code indicates the type of school day. A unique code is supplied with each individual day of a school's calendar year including weekends, holidays, non-school days, etc.

| SIF  | SIF Description  | SDE Description  |
|------|--|--|
| Code | *  | *  |
| INST | Instructional School Day   | This is a day of instruction for students. This day<br>DOES count toward membership and attendance<br>and is included in Full Academic Year calculations.  |
| MKUP | Instructional day that is scheduled solely to make<br>up for emergency days or early dismissal days.   | This is a day of instruction for students. This day<br>DOES count toward membership and attendance<br>and is included in Full Academic Year calculations.  |
| 0845 | Teacher only day - Any planned, non-<br>instructional, whole day(s) when students are not<br>present, for example, in-service, workshops,<br>planning days, parent conferences, etc. and<br>including teacher only days that occur on<br>weekends and those prior to the first day of class<br>or after the last day of class for the school<br>session. | If this code is received, the system will check the<br>CalendarDateType OtherCode provided (see section<br>6.3 for more information).<br>-If the CalendarDateType OtherCode = NA, this<br>day DOES NOT count toward membership or<br>attendance and is NOT included in Full Academic<br>Year calculations.<br>-If the CalendarDateType OtherCode = 01<br>(Professional Day), this day DOES NOT count<br>toward membership or attendance and is NOT<br>included in Full Academic Year calculations.<br>-If the CalendarDateType OtherCode = 02<br>(Parent/Teacher Conference), this day DOES count<br>toward membership and attendance and is included<br>in Full Academic Year calculations. |
| 0846 | Holiday - The scheduled absence of both students<br>and staff for any whole weekday within the<br>school session, which is not due to emergency<br>closure of the school/facility.   | Holiday. This day DOES NOT count toward<br>membership or attendance and is excluded from<br>Full Academic Year calculations.   |
| 0848 | Student late arrival/early dismissal - Any part-day<br>of instruction (whether planned or<br>unplanned/emergency) which occurs on a<br>weekday during the school session, and can<br>include the first and/or last days of class (if less<br>than full days).  | This is a day of instruction for students. This day<br>DOES count toward membership and attendance<br>and is included in Full Academic Year calculations.  |
| 0849 | Emergency day - Any whole weekday(s) on<br>which the facility/school was closed due to<br>emergency (e.g., tornado, snow, excessive<br>illnesses). Emergency days may be any<br>weekday(s) between, but not including, the last<br>and first days of class for the school session.   | This is NOT a day of instruction for students. This<br>day DOES NOT count toward membership or<br>attendance and is NOT included in Full Academic<br>Year calculations.  |
| 3421 | Strike   | Union Strike. This day does NOT count toward<br>membership or attendance and is excluded from<br>Full Academic Year calculations.  |
| 9999 | Other  | The above codes do not apply. This day DOES<br>NOT count toward membership or attendance and is<br>NOT included in Full Academic Year calculations.<br><b>This code should only be utilized for weekends,</b><br><b>which includes schools with 4 day weeks</b> , or for<br><b>dates outside of the first and last days of</b>   |

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| Error<br>Number | Object             | Category | Error Short Description   | Validation<br>Level | Friendly Error Description  |
|-----------------|--------------------|----------|---|---------------------|---|
| 900210002       | AttendanceCodeInfo | Override | The CourseTitle or name of the course<br>was not provided. Please provide a course<br>name in your local student information<br>system. | Normal              | The AttendanceCodeInfo<br>object is a reference that<br>supplies information related to<br>students being present or absent<br>during a school day. Another<br>object called the<br>StudentDailyAttendance<br>provides a date to the Wave<br>and with it provides a link to<br>the appropriate<br>AttendanceCodeInfo allowing<br>the Wave to know if that day<br>counts as a day of attendance<br>for the student or not. For this<br>particular AttendanceCodeInfo<br>object, your system has<br>indicated this reference applies<br>to daily attendance and that it<br>applies to absences, but the<br>Absence Value supplied does<br>not equal 1.0 or 0.5. There are<br>only two possible absence<br>values in Oklahoma. The<br>student can either be absent for<br>half a day (0.5) or the student<br>can be absent for the entire day<br>(1.0). You can see the value<br>sent by your local system by<br>clicking the "View SIF XML"<br>link and looking at the invalid<br>AbsenceValue. |

# **Appendix A: Current Data Validations**

| Error<br>Number | Object             | Category | Error Short Description   | Validation<br>Level | Friendly Error Description  |
|-----------------|--------------------|----------|---|---------------------|---|
| 900710017       | AttendanceCodeInfo | Override | AttendanceStatus does not align with<br>AttendanceType.   | Normal              | The AttendanceStatus and<br>AttendanceType do not align.<br>The AttendanceType<br>possibilities are 'Absent',<br>'Tardy', 'Early Departure',<br>'Partial', 'Present' and 'Other'.<br>The AttendanceStatus<br>possibilities are 'Excused',<br>'Unexcused', 'Unknown' or<br>'NA'. Your system supplied an<br>AttendanceType of 'Present'<br>and an AttendanceStatus of<br>either 'Excused', 'Unexcused',<br>or 'Unknown' which would not<br>apply to 'Present'. This can be<br>corrected where your<br>attendance codes are set up in<br>your local system. |
| 900710027       | AttendanceCodeInfo | Override | SchoolYear is expressed as a four-digit<br>year in which the school year ends. The<br>SchoolYear provided should be for the<br>current academic year (e.g. 2013 for the<br>2012-13 school year). The SchoolYear<br>provided is invalid. | Normal              | The AttendanceCodeInfo<br>object is a reference that<br>supplies information related to<br>students being present or absent<br>during a school day. Another<br>object called the<br>StudentDailyAttendance<br>provides a date to the Wave<br>and with it provides a link to<br>the appropriate<br>AttendanceCodeInfo allowing<br>the Wave to know if that day<br>counts as a day of attendance<br>for the student or not. For this<br>particular AttendanceCodeInfo<br>object, your system has<br>indicated this reference applies                        |

| Error<br>Number | Object       | Category | Error Short Description                       | Validation<br>Level | Friendly Error Description   |
|-----------------|--------------|----------|---|---------------------|--|
|                 |              |          |   |                     | to daily attendance and that it<br>applies to absences, but it did<br>not supply the Absence Value<br>which informs the Wave as to<br>whether or not this would be a<br>full day (1.0) absence or a half<br>day (0.5) absence. All<br>AttendanceCodeInfo references<br>related to daily attendance and<br>absences have to have a value<br>of either 1.0 or 0.5. In this<br>instance, nothing was supplied.  |
| 900210003       | CalendarDate | Override | CalendarDateType_Other_Code was not provided. | Normal              | Your local system has<br>calendars set up for each<br>school. The days in the<br>calendars are defined as<br>Instructional Day, Holiday, etc.<br>The<br>CalendarDateType_OtherCode<br>informs the Wave as to whether<br>or not a particular day is a<br>Professional Day, or a<br>Parent/Teacher Conference<br>Day or if neither of those are<br>applicable to the day. By<br>default, all CalendarDate<br>objects received by the Wave<br>which define each day in the<br>calendar should have a<br>CalendarDateType_OtherCode<br>of "NA" (Not Applicable).<br>You are seeing this warning<br>message because your system<br>has not supplied a<br>CalendarDateType_OtherCode |

| Error<br>Number | Object       | Category | Error Short Description                       | Validation<br>Level | Friendly Error Description  |
|-----------------|--------------|----------|---|---------------------|---|
|                 |              |          |   |                     | for this date. Work with your<br>local student information<br>system vendor to determine<br>how to send this data to the<br>Wave.   |
| 900210004       | CalendarDate | Override | The CalendarDateType_OtherCode is<br>invalid. | Normal              | Your local system has<br>calendars set up for each<br>school. The days in the<br>calendars are defined as<br>Instructional Day, Holiday, etc.<br>The<br>CalendarDateType_OtherCode<br>informs the Wave as to whether<br>or not a particular day is a<br>Professional Day, a<br>Parent/Teacher Conference<br>Day, or if neither of those are<br>applicable to the day. You are<br>seeing this warning message<br>because either the code<br>supplied is not a valid code (01,<br>02, NA) or because the code is<br>valid, but has been applied<br>incorrectly. You can see the<br>code supplied by your system<br>by clicking the "View SIF xml"<br>Link. If the code is valid (01,<br>02, NA), the reason for this<br>warning is because it does not<br>apply to the<br>CalendarDate_Type_Code<br>supplied is 9999 (Other), 3421<br>(Strike), 0849 (Emergency |

| Error<br>Number | Object       | Category | Error Short Description   | Validation<br>Level | Friendly Error Description  |
|-----------------|--------------|----------|---|---------------------|---|
|                 |              |          |   |                     | Day), or 0846 (Holiday), the<br>codes of 01 (Professional Day)<br>and 02 (Parent/Teacher<br>Conference) cannot be<br>supplied, only NA would<br>apply.  |
| 900210005       | CalendarDate | Override | StudentAttendance_CountsTowardAttend<br>ance was not provided.            | Normal              | Each of your schools contains<br>one or more calendars that have<br>a first day and last day of<br>instruction. For each day in<br>that calendar the Wave system<br>receives an individual date<br>which describes the day. The<br>day may be a day of<br>instruction, a holiday, a<br>parent/teacher conference day,<br>etc. For each day provided,<br>there is a yes/no indicator<br>informing the Wave as to<br>whether or not this day should<br>count as a day of attendance for<br>the student. You are receiving<br>this warning message because<br>for this particular day, no<br>indication was provided. In<br>your local system, where you<br>set up your calendar, there<br>should be a location to indicate<br>whether or not this day counts<br>as a day of attendance. |
| 900210006       | CalendarDate | Override | The CalendarDate provided does not have<br>an associated CalendarSummary. | Normal              | Each of your schools contains<br>one or more calendars for the<br>school year. The<br>CalendarSummary provides an<br>overview of the school year  |

| Error<br>Number | Object       | Category | Error Short Description   | Validation<br>Level | Friendly Error Description   |
|-----------------|--------------|----------|---|---------------------|--|
| 900210007       | CalendarDate | Override | SIF_ExtendedElement<br>DailyInstructionalMinutes was not<br>provided. | Normal              | <ul> <li>containing start and end dates.<br/>The CalendarDate provides the<br/>Wave each individual date of<br/>the calendar and what type of<br/>day it is (instructional, holiday,<br/>parent/teacher conference,<br/>etc.). You are seeing this<br/>warning message because your<br/>system has sent the Wave a<br/>CalendarDate object, but did<br/>not send the Wave a<br/>CalendarSummary object<br/>associated with it. Make sure<br/>that all of the calendar<br/>information is complete inside<br/>your local student information<br/>system for this calendar.</li> <li>Each of your schools contains<br/>one or more calendars that have<br/>a first day and last day of<br/>instruction. For each day in<br/>that calendar the Wave system<br/>receives an individual date<br/>which describes the day. The<br/>day may be a day of<br/>instruction, a holiday, a<br/>parent/teacher conference day,<br/>etc. Also included for that date<br/>is an element called Daily<br/>Instructional Minutes which<br/>provides the total number of<br/>instructional minutes for that<br/>specific day. You are seeing<br/>this warning message because<br/>the Daily Instructional Minutes</li> </ul> |

| Error<br>Number | Object       | Category | Error Short Description                                      | Validation<br>Level | Friendly Error Description  |
|-----------------|--------------|----------|--|---------------------|---|
|                 |              |          |  |                     | element was not provided to<br>the Wave. In your local<br>system, locate this field and fill<br>in the appropriate amount.  |
| 900310001       | CalendarDate | Override | SIF_ExtendedElement<br>DailyInstructionalMinutes is invalid. | Normal              | The Daily Instructional<br>Minutes indicates to the Wave<br>the total number of minutes of<br>instruction for this particular<br>day. Since the total number of<br>instructional minutes can vary<br>from day to day, this value<br>represents the total minutes for<br>a specific day. You are seeing<br>this warning message for<br>several possible reasons: 1.<br>The number is not in the valid<br>format or is too high. It must be<br>a whole number, containing no<br>decimals and non-negative<br>numbers from 0 to 720. 2. If<br>the day is a day of instruction,<br>it must be greater than 0. 3. If<br>the day is NOT a day of<br>instruction, it must be 0. You<br>can see the value supplied by<br>looking at the "view Sif xml"<br>link. This validation looks not<br>only at that number, but also at<br>the CalendarDateType_Code<br>supplied. This code and what it<br>represents can be found in<br>section 7.34 in the 2.x Wave |

| Error<br>Number | Object          | Category | Error Short Description         | Validation<br>Level | Friendly Error Description   |
|-----------------|-----------------|----------|---------------------------------|---------------------|--|
|                 |                 |          |                                 |                     | Requirements Document.   |
| 900310002       | CalendarSummary | Override | DaysInSession is out of range.  | Low                 | Days In Session describes the<br>total number of school days for<br>this calendar. This warning is<br>because the total number of<br>days provided is either: 1.<br>Larger or smaller than is<br>expected for the total number<br>of school days, or 2. The total<br>days listed here will not fit<br>inside of the<br>FirstInstructionDate and<br>LastInstructionDate. Please<br>correct the DaysInSession to be<br>the total school days for this<br>calendar OR correct the First<br>and Last Instruction Dates to<br>increase the range. |
| 900310003       | CalendarSummary | Override | DaysInSession was not provided. | Low                 | The DaysInSession describes<br>the total number of school days<br>for this calendar. Please<br>provide the DaysInSession by<br>entering this information on the<br>calendar in your local student<br>information system.   |
| 900310004       | CalendarSummary | Override | EndDate is out of range.        | Low                 | This warning is because an end<br>date for this calendar falls<br>outside of the normal fiscal<br>year. The normal fiscal year<br>runs from July 1 to June 30.<br>The year supplied causes this<br>end date to be out of the range<br>of that normal year. There is<br>another element supplied with   |

| Error<br>Number | Object          | Category | Error Short Description   | Validation<br>Level | Friendly Error Description   |
|-----------------|-----------------|----------|---------------------------|---------------------|--|
|                 |                 |          |                           |                     | the Calendar Summary that<br>shows the School Year. When<br>you receive this warning it is<br>because the school year is the<br>current school year, but the End<br>Date falls outside of that fiscal<br>year range for the school year<br>supplied. Check the Calendar<br>and make sure that the Start<br>and End Dates fall inside the<br>fiscal year.   |
| 900310005       | CalendarSummary | Override | EndDate was not provided. | Low                 | The End Date for this calendar<br>was not provided. The<br>Calendar contains two "ending"<br>dates. The End Date and the<br>Last Instruction Date. The End<br>Date typically falls after the<br>last day of instruction to<br>account for other days that may<br>exist in the calendar after<br>school actually ends, such as<br>professional days. Any day you<br>would keep track of on the<br>Calendar would fall between<br>the Start and End date of the<br>calendar. In this particular<br>instance, the End Date was not<br>provided. Please provide an<br>End Date for this calendar in<br>your local student information<br>system. This is not a common<br>error. You may want to work<br>with your local student<br>information system vendor to<br>see why this element is not |

| Error<br>Number | Object          | Category | Error Short Description               | Validation<br>Level | Friendly Error Description  |
|-----------------|-----------------|----------|---------------------------------------|---------------------|---|
|                 |                 |          |                                       |                     | being sent or how to properly<br>correct this issue.  |
| 900310006       | CalendarSummary | Override | FirstInstructionDate is out of range. | Low                 | This warning is because the<br>first day of instruction date for<br>this calendar falls outside of the<br>normal fiscal year. The normal<br>fiscal year runs from July 1 to<br>June 30. The year supplied<br>causes this first instruction date<br>to be out of the range of that<br>normal year. There is another<br>element supplied with the<br>Calendar Summary that shows<br>the School Year. When you<br>receive this warning it is<br>because the school year is the<br>current school year, but the<br>First Instruction Date falls<br>outside of that fiscal year range<br>for the school year supplied.<br>Check the Calendar and make<br>sure that the First Instruction<br>and Last Instruction Dates fall<br>inside the fiscal year. |

| Error<br>Number | Object          | Category | Error Short Description                | Validation<br>Level | Friendly Error Description   |
|-----------------|-----------------|----------|--|---------------------|--|
| 900310007       | CalendarSummary | Override | FirstInstructionDate was not provided. | Low                 | The First Instruction Date is the<br>first day of school. This<br>element was not provided.<br>Please make sure the First Day<br>of Instruction is on the calendar<br>in your local student<br>information system.   |
| 900310008       | CalendarSummary | Override | GradeLevels is invalid.                | Normal              | GradeLevels are the collection<br>of grade levels applicable to<br>this Calendar. The GradeLevel<br>was invalid. Please refer to<br>table 7.5 in the Wave<br>requirements document.  |
| 900310009       | CalendarSummary | Override | GradeLevels was not provided.          | Normal              | The Grade Levels associated<br>with this Calendar were not<br>provided. This is not a common<br>warning. Please work with your<br>local student information<br>system vendor to determine<br>why the grade levels associated<br>with this calendar are not being<br>sent.  |
| 900310010       | CalendarSummary | Override | GraduationDate is out of range.        | Normal              | GraduationDate is out of range.  |
| 900310011       | CalendarSummary | Override | InstructionalMinutes is invalid.       | Low                 | The Instructional Minutes is the<br>total number of instructional<br>minutes for this calendar for<br>the entire school year. As an<br>example, if you were in session<br>for 300 instructional minutes<br>each day for 180 days, your<br>Instructional Minutes value<br>would be 54000 (300 x 180 =<br>54000). This is commonly |

| Error<br>Number | Object          | Category | Error Short Description                | Validation<br>Level | Friendly Error Description  |
|-----------------|-----------------|----------|--|---------------------|---|
|                 |                 |          |  |                     | keyed in as the instructional<br>minutes for one day rather than<br>the instructional minutes for the<br>entire school year. Please<br>correct the Instructional<br>Minutes for this calendar in<br>your local student information<br>system.   |
| 900310012       | CalendarSummary | Override | InstructionalMinutes was not provided. | Low                 | The Instructional Minutes is the total number of instructional minutes for this calendar for the entire school year. As an example, if you were in session for 300 instructional minutes each day for 180 days, your Instructional Minutes value would be 54000 (300 x $180 = 54000$ ). This element has not been provided. Please enter the Instructional Minutes for this calendar in your local student information system.          |
| 900310013       | CalendarSummary | Override | LastInstructionDate is out of range.   | Low                 | This warning is because the last<br>day of instruction date for this<br>calendar falls outside of the<br>normal fiscal year. The normal<br>fiscal year runs from July 1 to<br>June 30. The year supplied<br>causes this last instruction date<br>to be out of the range of that<br>normal year. There is another<br>element supplied with the<br>Calendar Summary that shows<br>the School Year. When you<br>receive this warning it is |

| Error<br>Number | Object          | Category | Error Short Description               | Validation<br>Level | Friendly Error Description   |
|-----------------|-----------------|----------|---------------------------------------|---------------------|--|
|                 |                 |          |                                       |                     | because the school year is the<br>current school year, but the<br>Last Instruction Date falls<br>outside of that fiscal year range<br>for the school year supplied.<br>Check the Calendar and make<br>sure that the First Instruction<br>and Last Instruction Dates fall<br>inside the fiscal year.  |
| 900310014       | CalendarSummary | Override | LastInstructionDate was not provided. | Low                 | The Last Instruction Date is the<br>last day of school. This element<br>was not provided. Please make<br>sure the Last Day of Instruction<br>is on the calendar in your local<br>student information system.   |
| 900310015       | CalendarSummary | Override | LocalId was not provided.             | Normal              | LocalId is the locally assigned<br>identifier for the calendar. The<br>LocalId was not provided.   |
| 900310016       | CalendarSummary | Override | MinutesPerDay is invalid.             | Low                 | The Minutes Per Day is the<br>number of minutes in the day in<br>which the school is normally in<br>session. The Minutes Per Day<br>must be at least 150 which is<br>typical for a Pre-Kindergarten<br>Half Day Calendar, but is<br>normally higher than that for an<br>average school day. You are<br>receiving this warning because<br>your minutes per day is lower<br>than 150. Please correct by<br>entering the correct minutes per<br>day for this calendar in your<br>local student information<br>system. |

| Error<br>Number | Object          | Category | Error Short Description         | Validation<br>Level | Friendly Error Description   |
|-----------------|-----------------|----------|---------------------------------|---------------------|--|
| 900310017       | CalendarSummary | Override | MinutesPerDay was not provided. | Low                 | The Minutes Per Day is the<br>number of minutes in the day in<br>which the school is normally in<br>session. The Minutes Per Day<br>must be at least 150 which is<br>typical for a Pre-Kindergarten<br>Half Day Calendar, but is<br>normally higher than that for an<br>average school day. You are<br>receiving this warning because<br>your minutes per day for this<br>Calendar has not been<br>provided. Please enter the<br>correct minutes per day for this<br>calendar in your local student<br>information system. |
| 900310018       | CalendarSummary | Override | SchoolYear is invalid.          | Normal              | SchoolYear is expressed as a<br>four-digit year in which the<br>school year ends. The<br>SchoolYear provided should be<br>for the current academic year<br>(e.g. 2013 for the 2012-13<br>school year). The SchoolYear<br>provided is invalid.  |
| 900310019       | CalendarSummary | Override | SchoolYear was not provided.    | Low                 | SchoolYear is expressed as a<br>four-digit year in which the<br>school year ends. The<br>SchoolYear provided should be<br>for the current academic year<br>(e.g. 2013 for the 2012-13<br>school year). The SchoolYear<br>was not provided.   |

| Error<br>Number | Object          | Category | Error Short Description                                 | Validation<br>Level | Friendly Error Description  |
|-----------------|-----------------|----------|---|---------------------|---|
| 900310020       | CalendarSummary | Override | SIF_ExtendedElement (LunchMinutes)<br>was not provided. | Low                 | This warning refers to the<br>Lunch Minutes. This is the<br>number of minutes designated<br>for lunch for this calendar.<br>Please provide the lunch<br>minutes by entering that data<br>into your local student<br>information system for this<br>calendar.  |
| 900310021       | CalendarSummary | Override | StartDate is out of range.                              | Low                 | This warning is because a start<br>date for this calendar falls<br>outside of the normal fiscal<br>year. The normal fiscal year<br>runs from July 1 to June 30.<br>The year supplied causes this<br>start date to be out of the range<br>of that normal year. There is<br>another element supplied with<br>the Calendar Summary that<br>shows the School Year. When<br>you receive this warning it is<br>because the school year is the<br>current school year, but the<br>Start Date falls outside the<br>fiscal year range for the school<br>year supplied. Check the<br>Calendar and make sure that<br>the Start and End Dates fall<br>within the fiscal year. |
| 900310022       | CalendarSummary | Override | StartDate was not provided.                             | Low                 | The Start Date for this calendar<br>was not provided. The<br>Calendar contains two<br>"beginning" dates: the Start<br>Date and the First Instruction<br>Date. The Start Date typically  |

| Error<br>Number | Object          | Category | Error Short Description                                      | Validation<br>Level | Friendly Error Description   |
|-----------------|-----------------|----------|--|---------------------|--|
|                 |                 |          |  |                     | falls earlier than the first day of<br>instruction to account for other<br>days that may exist in the<br>calendar before school actually<br>begins such as professional<br>days. Any day you would keep<br>track of on the Calendar would<br>f all between the Start and End<br>date of the calendar. In this<br>particular instance, the Start<br>Date was not provided. Please<br>provide a start date for this<br>calendar in your local student<br>information system. This is not<br>a common error. You may want<br>to work with your local student<br>information system vendor to<br>see why this element is not<br>being sent or how to properly<br>correct this issue. |
| 900310023       | CalendarSummary | Override | SIF_ExtendedElement FirstNineWeeks<br>date was not provided. | Normal              | The SIF_ExtendedElement<br>FirstNineWeeks was not<br>provided to the Wave by your<br>local Student Information<br>System (SIS). The<br>SIF_ExtendedElement<br>FirstNineWeeks is a date<br>provided by your Student<br>Information System for this<br>calendar. This date informs the<br>Wave of when your first nine<br>weeks will end. This date<br>should be the last day of the<br>first nine weeks. This will be<br>used to calculate your First   |

| Error<br>Number | Object          | Category | Error Short Description                                | Validation<br>Level | Friendly Error Description   |
|-----------------|-----------------|----------|--|---------------------|--|
|                 |                 |          |  |                     | Quarter Statistical Report. The<br>Wave will utilize the first day<br>of instruction and this date to<br>determine the range of the first<br>quarter for this calendar. It is<br>possible for more than one<br>calendar to exist for a school so<br>the data may vary for each<br>calendars if they do not<br>start/end on the same day of the<br>year. Determine the location in<br>your SIS for where to indicate<br>the end of the first nine weeks<br>and record that in your local<br>SIS.  |
| 900310024       | CalendarSummary | Override | SIF_ExtendedElement FirstNineWeeks<br>date is invalid. | Normal              | The SIF_ExtendedElement<br>FirstNineWeeks is a date<br>provided by your Student<br>Information System for this<br>calendar. This date informs the<br>Wave of when your first nine<br>weeks will end. This date<br>should include the last day of<br>the first nine weeks. This will<br>be used to calculate your First<br>Quarter Statistical Report. The<br>date you are providing is<br>invalid. There are a few<br>reasons why it may be invalid.<br>1. It does not fall within this<br>calendar year. 2. It is too far<br>into the future to be a<br>legitimate end of the first nine<br>weeks date. 3. It is too early<br>to be the end of the first nine |

| Error<br>Number | Object          | Category | Error Short Description  | Validation<br>Level | Friendly Error Description   |
|-----------------|-----------------|----------|--|---------------------|--|
|                 |                 |          |  |                     | weeks. Note: We use the<br>FirstDayOfInstruction that is<br>also provided to help us<br>determine the validity of this<br>date. It is possible the<br>FirstNineWeeks date may be<br>correct, but your<br>FirstDayOfInstruction is<br>incorrect. To review the dates<br>provided, click the "View SIF<br>XML" link to the right of the<br>error to see the dates provided.  |
| 900510007       | CalendarSummary | Override | CalendarDate objects have not been<br>supplied for this CalendarSummary. | Normal              | The CalendarSummary<br>provides information about the<br>calendar or calendars for a<br>particular school. When a<br>student is enrolled, that<br>enrollment is associated with a<br>calendar. This calendar<br>information informs your<br>system and the Wave system<br>regarding the first day of<br>instruction, when the end of the<br>first nine weeks occurs, which<br>days are holidays or<br>instructional days, etc. The<br>CalendarSummary provides<br>just summary information.<br>There is another object called<br>CalendarDate which provides<br>each individual date in the<br>calendar from the first day to<br>the last day. Each day is<br>specifically recorded as a<br>holiday, an instructional day, a |

| Error<br>Number | Object  | Category | Error Short Description               | Validation<br>Level | Friendly Error Description  |
|-----------------|---------|----------|---------------------------------------|---------------------|---|
|                 |         |          |                                       |                     | parent teacher conference day,<br>etc. You are receiving this<br>warning message because the<br>Wave received the<br>CalendarSummary information<br>giving the Start and End<br>Date's, but did not receive any<br>CalendarDate objects related to<br>this summary. The specific<br>details of each individual day<br>are missing. Work with your<br>Student Information System<br>provider to make sure the<br>CalendarDate object is being<br>sent and/or to see how to set up<br>each individual day in a<br>Calendar. |
| 900510022       | LEAInfo | Override | GradeLevels is invalid.               | Normal              | GradeLevels are the grade<br>levels offered in your district<br>(LEA). The GradeLevel code<br>provided invalid.   |
| 900510024       | LEAInfo | Override | County/DistrictCode/ZoneTag mismatch. | Normal              | The County/District Code you<br>provided for your District<br>(LEA) does not match the<br>accredited County/District<br>Code assigned to your LEA.<br>Example: Oklahoma City<br>should have a StateProvinceId<br>of 551089. The County = 55,<br>The District = I089. In your<br>local student information<br>system, find the location where<br>you input the County/District<br>code for your district and<br>correct it to the county/district  |

| Error<br>Number | Object           | Category | Error Short Description              | Validation<br>Level | Friendly Error Description   |
|-----------------|------------------|----------|--------------------------------------|---------------------|--|
|                 |                  |          |                                      |                     | code assigned by the SDE<br>Accreditation Office. This<br>code should not contain any<br>spaces or special characters.   |
| 900710017       | LEAInfo          | Override | StateProvinceId is invalid.          | Normal              | The StateProvinceId for<br>LEAInfo is the concatenation<br>of the County Code and the<br>District Code (e.g. 551089;<br>County = 55, District = 1089).<br>This is not a common issue.<br>Please work with your student<br>information system vendor to<br>send this element correctly to<br>the state. It is possible it was<br>keyed in incorrectly in your<br>local system. Your vendor will<br>be able to assist you in how to<br>correct this element. |
| 900710025       | SchoolCourseInfo | Override | SchoolYear is invalid.               | Normal              | SchoolYear is expressed as a<br>four-digit year in which the<br>school year ends. The<br>SchoolYear provided should be<br>for the current academic year<br>(e.g. 2013 for the 2012-13<br>school year). The SchoolYear<br>provided is invalid.  |
| 900710027       | SchoolCourseInfo | Override | CoreAcademicCourse was not provided. | Normal              | The CoreAcademicCourse<br>indicator describes whether or<br>not this course meets the state<br>definition of a core academic<br>course. Please enter this in your<br>local student information<br>system for this course.  |
| 900710028       | SchoolCourseInfo | Override | CourseTitle was not provided.        | Normal              | The CourseTitle or name of the course was not provided.  |

| Error<br>Number | Object           | Category | Error Short Description           | Validation<br>Level | Friendly Error Description   |
|-----------------|------------------|----------|-----------------------------------|---------------------|--|
|                 |                  |          |                                   |                     | Please provide a course name<br>in your local student<br>information system.   |
| 900710029       | SchoolCourseInfo | Override | StateCourseCode is invalid.       | Normal              | The State Course Code<br>(Oklahoma Cost Accounting<br>System (OCAS) Code or<br>Career Tech code) supplied for<br>this course is not a valid OCAS<br>or Career Tech Code. Please<br>provide a valid OCAS or<br>Career Tech code in your local<br>student information system. If<br>this course is a schedule filler<br>such as "Planning Period" or<br>"Lunch", make sure that credits<br>are equal to zero and provide a<br>state course code of four zeros<br>"0000", and the Wave<br>validation system will ignore it.<br>The list of course codes can be<br>found on the Wave Web site by<br>going to "Documents" located<br>under "Resources." |
| 900710030       | SchoolCourseInfo | Override | StateCourseCode was not provided. | Normal              | The State Course Code<br>(Oklahoma Cost Accounting<br>System (OCAS) Code or<br>Career Tech code) was not<br>provided for this course.<br>Please provide a valid OCAS<br>or Career Tech code in your<br>local student information<br>system. If this course is a<br>schedule filler such as<br>"Planning Period" or "Lunch",<br>make sure that credits are equal  |

| Error<br>Number | Object           | Category | Error Short Description                   | Validation<br>Level | Friendly Error Description   |
|-----------------|------------------|----------|---|---------------------|--|
|                 |                  |          |   |                     | to zero and provide a state<br>course code of four zeros<br>"0000", and the Wave<br>validation system will ignore it.<br>The list of course codes can be<br>found on the Wave Web site by<br>going to "Documents" located<br>under "Resources."  |
| 900810030       | SchoolCourseInfo | Override | InstructionalLevel Code was not provided. | Normal              | The Instructional Level Code<br>informs the Wave about the<br>rigor of instruction provided for<br>this course. The Instructional<br>Level is required for any course<br>where course credits have a<br>value greater than zero. You<br>are seeing this warning because<br>the course supplied has a<br>course credit value greater than<br>zero; however, an instructional<br>level code was not supplied. In<br>your local system, indicate the<br>instructional level for this<br>course. |
| 900810031       | SchoolInfo       | Override | GradeLevels is invalid.                   | Normal              | GradeLevels are the collection<br>of grade levels applicable to<br>this Calendar. The GradeLevel<br>was invalid. Please refer to<br>table 7.5 in the Wave<br>requirements document.  |
| 900810032       | SchoolInfo       | Override | GradeLevel_Code field was not provided.   | Normal              | The Grade Levels (e.g. PK,<br>KG, 01, 02, etc.) were not<br>provided for this school. Please<br>make sure the Grade Levels<br>offered by this school are<br>entered in your local student  |

| Error<br>Number | Object     | Category | Error Short Description              | Validation<br>Level | Friendly Error Description   |
|-----------------|------------|----------|--------------------------------------|---------------------|--|
|                 |            |          |                                      |                     | information system. This is not<br>a common warning. You may<br>need to work with your local<br>student information system<br>vendor to see why grade levels<br>are not be sent to the Wave.   |
| 900810033       | SchoolInfo | Override | GradeLevel_Codes were not provided.  | Normal              | The attribute record for Grade<br>Levels (e.g. PK, KG, 01, 02,<br>etc.) was not provided for this<br>school. Please make sure the<br>Grade Levels offered by this<br>school are entered in your local<br>student information system.<br>This is not a common warning.<br>You may need to work with<br>your local student information<br>system vendor to see why<br>grade levels are not be sent to<br>the Wave. |
| 900810035       | SchoolInfo | Override | LEAInfoRefId field was not provided. | Normal              | The LEAInfoRefId is the link<br>from this school to the District<br>record. This is not a common<br>issue and is almost always a<br>vendor related issue. Please<br>work with your student<br>information system vendor to<br>have this set up properly. This<br>is NOT something you can key<br>in to correct.  |

| Error<br>Number | Object     | Category | Error Short Description             | Validation<br>Level | Friendly Error Description   |
|-----------------|------------|----------|-------------------------------------|---------------------|--|
| 900810036       | SchoolInfo | Override | OperationalStatus field is invalid. | Normal              | OperationalStatus field is invalid.  |
| 900810038       | SchoolInfo | Override | SchoolName field was not provided.  | Normal              | SchoolName field was not provided.   |
| 900810039       | SchoolInfo | Override | StateProvinceId field is invalid.   | Critical            | The StateProvinceId field on<br>the SchoolInfo object is the<br>concatenation of the county,<br>district, and site code (e.g.<br>55I089105 would refer to<br>County (55), Oklahoma City<br>Public Schools (I089),<br>Elementary School (105)). This<br>is not a common error. Students<br>are sent to the Wave and are<br>associated to the proper<br>accredited site using this<br>element. If this element is not<br>the code of an accredited<br>school, the students associated<br>with this school will not appear<br>on any report. Here are some of<br>the common reasons why an<br>Invalid StateProvinceId would<br>be sent: 1. The information<br>was keyed in incorrectly. |

| Error<br>Number | Object | Category | Error Short Description | Validation<br>Level | Friendly Error Description                                |
|-----------------|--------|----------|-------------------------|---------------------|---|
|                 |        |          |                         |                     | Please make certain the information was typed in          |
|                 |        |          |                         |                     |   |
|                 |        |          |                         |                     | correctly in your system. 2.                              |
|                 |        |          |                         |                     | This particular school is an alternative education school |
|                 |        |          |                         |                     | where alt ed students are                                 |
|                 |        |          |                         |                     |   |
|                 |        |          |                         |                     | tracked separate of other                                 |
|                 |        |          |                         |                     | students. That is not a problem,                          |
|                 |        |          |                         |                     | but the way in which they are                             |
|                 |        |          |                         |                     | being reported to the Wave is                             |
|                 |        |          |                         |                     | an issue. There are multiple                              |
|                 |        |          |                         |                     | ways this can be corrected, but                           |
|                 |        |          |                         |                     | each way is specific to how                               |
|                 |        |          |                         |                     | your student information                                  |
|                 |        |          |                         |                     | system vendor handles                                     |
|                 |        |          |                         |                     | reporting this element to the                             |
|                 |        |          |                         |                     | Wave. It may be as simple as                              |
|                 |        |          |                         |                     | changing the code to the                                  |
|                 |        |          |                         |                     | correct code for this school. It                          |
|                 |        |          |                         |                     | may be that you have to map or                            |
|                 |        |          |                         |                     | bold this site to its accredited                          |
|                 |        |          |                         |                     | site or there may be another                              |
|                 |        |          |                         |                     | method for reporting this                                 |
|                 |        |          |                         |                     | correctly. In this instance, the                          |
|                 |        |          |                         |                     | best solution would be to                                 |
|                 |        |          |                         |                     | determine which students are                              |
|                 |        |          |                         |                     | attending this school and which                           |
|                 |        |          |                         |                     | accredited site they should be                            |
|                 |        |          |                         |                     | reported through. Contact your                            |
|                 |        |          |                         |                     | student information system                                |
|                 |        |          |                         |                     | vendor to see how this can be                             |
|                 |        |          |                         |                     | done correctly.   |

| Error<br>Number | Object     | Category | Error Short Description                 | Validation<br>Level | Friendly Error Description  |
|-----------------|------------|----------|---|---------------------|---|
| 900810040       | SchoolInfo | Override | StateProvinceId field was not provided. | Critical            | The StateProvinceId field on<br>the SchoolInfo object is the<br>concatenation of the county,<br>district, and site code (e.g.<br>55I089105 would refer to<br>County (55), Oklahoma City<br>Public Schools (I089),<br>Elementary School (105)). This<br>is not a common error. Please<br>work with your student<br>information system vendor to<br>make sure you have your<br>district and schools set up<br>properly. Without this element,<br>it is impossible to know which<br>school to associate students to<br>for reporting purposes. Any<br>student attending this school<br>will NOT appear on any report<br>until this StateProvinceId is<br>filled in and sent to the Wave. |
| 900910014       | SchoolInfo | Override | Title1Status field was not provided.    | Normal              | The Title I Status for the<br>School was not provided. The<br>Title I Status of the school can<br>be one of three values: 1.<br>Targeted - Certain students<br>enrolled in the school are<br>eligible for Title I programs. 2.<br>SchoolWide - All students in<br>the school are eligible for Title<br>I programs. 3. NA - Not<br>applicable, the school is not<br>eligible for Title I programs.<br>Please make sure the Title I<br>Status for this school is  |

| Error<br>Number | Object      | Category | Error Short Description                      | Validation<br>Level | Friendly Error Description  |
|-----------------|-------------|----------|--|---------------------|---|
|                 |             |          |  |                     | reported in your local student information system.  |
| 900910017       | SectionInfo | Override | LocalId was not provided.                    | Normal              | Localld is the locally assigned<br>identifier for this course. You<br>are receiving this error because<br>this element was not provided.  |
| 900910041       | SectionInfo | Override | SchoolYear is invalid.                       | Normal              | SchoolYear is expressed as a<br>four-digit year in which the<br>school year ends. The<br>SchoolYear provided should be<br>for the current academic year<br>(e.g. 2013 for the 2012-13<br>school year). The SchoolYear<br>provided is invalid.   |
| 900910042       | SectionInfo | Override | LocationOfInstruction_Code was not provided. | Normal              | The Location of Instruction<br>describes where this course<br>section meets or is taught. The<br>location types include: In<br>School, Home, Hospital,<br>Community facility, Business,<br>as well as other types of<br>instruction. Please make sure a<br>location of instruction is<br>provided in your local student<br>information system for this<br>course section. Acceptable<br>codes for location of instruction<br>can be found in the 2.X Wave<br>Requirements document. |

| Error<br>Number | Object      | Category | Error Short Description                    | Validation<br>Level | Friendly Error Description  |
|-----------------|-------------|----------|--|---------------------|---|
| 900910043       | SectionInfo | Override | MediumOfInstruction_Code was not provided. | Normal              | The Medium of Instruction<br>describes the type of instruction<br>provided in or out of the<br>classroom for this particular<br>course section. This includes<br>face-to-face instruction,<br>virtual/on-line distance<br>learning, technology-based<br>instruction in the classroom, as<br>well as additional types of<br>instruction. The complete list,<br>along with descriptions, can be<br>found in section 7.18 of the 2.x<br>Wave Requirements document.<br>Please make sure a medium of<br>instruction is provided in your<br>local student information<br>system for this course section. |
| 900910044       | SectionInfo | Override | ScheduleInfo was not provided.             | Normal              | The scheduling information for<br>this particular course section<br>was not provided. The<br>scheduling information<br>includes elements such as the<br>day it meets, the period it<br>meets, the room it meets in, and<br>the teacher assigned to that<br>course section. Please make<br>sure this information is entered<br>in your local student<br>information system for this<br>course section.   |

| Error<br>Number | Object        | Category | Error Short Description              | Validation<br>Level | Friendly Error Description   |
|-----------------|---------------|----------|--------------------------------------|---------------------|--|
| 900910045       | SectionInfo   | Override | StaffPersonalRefId was not provided. | Normal              | The teacher associated with this<br>particular course section was<br>not provided. Please make sure<br>a teacher is associated with this<br>course section in your local<br>student information system.  |
| 900910046       | SectionInfo   | Override | StateCourseCodeOverride is invalid.  | Normal              | StateCourseCodeOverride is invalid.  |
| 900910047       | SectionInfo   | Override | SummerSchool was not provided.       | Normal              | SummerSchool was not provided.   |
| 901010014       | SectionInfo   | Override | TermInfoRefId was not provided.      | Normal              | TermInfoRefId was not provided.  |
| 900110003       | StaffPersonal | Override | FirstName is invalid.                | High                | The First Name entered for this<br>staff member is invalid. This<br>can be resolved by correcting<br>the name in your local student<br>information system. Reasons<br>why the First Name may be<br>invalid: 1. It only contains a<br>single character. 2. It contains<br>invalid punctuation such as a<br>forward slash (/), parentheses<br>(), or a comma (,). The only<br>acceptable punctuation is a<br>hyphen (-), an apostrophe ('),<br>and periods (.) used at<br>appropriate times. 3. It contains<br>two names separated by more<br>than one space. 4. It contains<br>three of the same characters in<br>a row (e.g. Mattthew which<br>contains the letter "t" three |

| Error<br>Number | Object        | Category | Error Short Description                  | Validation<br>Level | Friendly Error Description   |
|-----------------|---------------|----------|--|---------------------|--|
|                 |               |          |  |                     | times) 5. It appears to contain a<br>Suffix or Prefix (e.g. "Jr" or<br>"Sr" or "Mr.")  |
| 901010048       | StaffPersonal | Override | LocalId was not provided.                | Normal              | LocalId is the locally assigned<br>identifier for this staff member.<br>The LocalId was not provided.  |
| 901010049       | StaffPersonal | Override | First Name invalid for this certificate. | High                | The Wave system compares the<br>First Name, Last Name, and<br>Teaching Certificate Number<br>supplied by your local student<br>information system against the<br>same fields in the Oklahoma<br>Educators Credentialing<br>System (OECS). In this case,<br>the First Name supplied from<br>your local system does not<br>match the First Name in the<br>OECS system for that teaching<br>certificate number. This can be<br>corrected in one of three ways.<br>1. Check that the certificate<br>number you have entered is<br>correct for this teacher. 2.<br>Correct the first name in your<br>local system to match the first<br>name in the OECS system. 3.<br>Have the teacher log in to the<br>OECS system and correct<br>his/her first name to match<br>what is in the local student<br>information system at your<br>district (Note: If the teacher |

| Error<br>Number | Object        | Category | Error Short Description     | Validation<br>Level | Friendly Error Description  |
|-----------------|---------------|----------|-----------------------------|---------------------|---|
|                 |               |          |                             |                     | elects to change his/her name<br>in the OECS system, he/she is<br>NOT required to purchase a<br>new teaching certificate).  |
| 901010050       | StaffPersonal | Override | FirstName was not provided. | High                | The First Name of this staff<br>member was not provided.<br>Please provide the first name<br>by keying it into your local<br>student information system.<br>Note: If this "staff member" is<br>a filler such as "College<br>Teacher", it can be set to be<br>ignored by our validation by<br>giving this "staff member" a<br>teaching certificate number of<br>six nines (999999). This should<br>only be used in instances where<br>the "staff member" is not a<br>teacher.  |
| 901010051       | StaffPersonal | Override | LastName is invalid.        | High                | The Last Name entered for this<br>staff member is invalid. This<br>can be resolved by correcting<br>the name in your local student<br>information system. Reasons<br>why the Last Name may be<br>invalid: 1. It only contains a<br>single character. 2. It contains<br>invalid punctuation such as a<br>forward slash (/), parentheses<br>(), or a comma (,). The only<br>acceptable punctuation is a<br>hyphen (-), an apostrophe ('),<br>and periods (.). 3. It contains<br>two names separated by more<br>than one space. 4. It contains |

| Error<br>Number | Object        | Category | Error Short Description                      | Validation<br>Level | Friendly Error Description  |
|-----------------|---------------|----------|--|---------------------|---|
|                 |               |          |  |                     | three of the same characters in<br>a row (e.g. Matthew which<br>contains the letter "t" three<br>times) 5. It appears to contain a<br>Suffix or Prefix (e.g. "Jr" or<br>"Sr" or "Mr.")  |
| 901010052       | StaffPersonal | Override | Teacher Certificate Number is invalid.       | High                | The Teaching Certificate<br>Number provided on this<br>record is not a valid number in<br>the Oklahoma Educators<br>Credentialing (OECS) system.<br>Please correct the number for<br>this staff member. Note: If this<br>staff member is not a teacher,<br>please enter the Teaching<br>Certificate Number as 999999.<br>This record will then be<br>ignored by the Wave validation<br>process.   |
| 901010053       | StaffPersonal | Override | Teacher Certificate Number was not provided. | High                | The Teaching Certificate<br>Number has not been provided.<br>In the Wave this is the<br>StaffPersonal/StateProvinceId.<br>In your system it may have a<br>different name. Please provide<br>the teaching certificate number<br>for this staff member by keying<br>it into your local student<br>information system. Note: If<br>this staff member is not a<br>teacher, please enter the<br>Teaching Certificate Number<br>as 999999. This record will<br>then be ignored by the Wave<br>validation process. |

## 2. X Wave Requirements February 15, 2017

| Error<br>Number | Object                       | Category | Error Short Description  | Validation<br>Level | Friendly Error Description  |
|-----------------|------------------------------|----------|--------------------------|---------------------|---|
| 901310003       | StudentAttendanceSumma<br>ry | Override | EndDate is out of range. | High                | You are receiving this warning<br>because an end date for this<br>student attendance summary<br>falls outside the normal fiscal<br>year. The fiscal year runs from<br>July 1 to June 30. The year<br>supplied causes this end date to<br>be out of the range of the fiscal<br>year. There is another element<br>supplied with the<br>StudentAttendanceSummary<br>that shows the School Year.<br>When you receive this warning,<br>the school year is the current<br>school year, but the End Date<br>falls outside of that fiscal year's<br>range for the school year<br>supplied. You will need to<br>work with your student<br>information system vendor to<br>resolve this issue as the dates<br>are a calculation created in<br>their system. |
| 901310017       | StudentAttendanceSumma<br>ry | Override | SchoolYear is invalid.   | Normal              | SchoolYear is expressed as a<br>four-digit year in which the<br>school year ends. The<br>SchoolYear provided should be<br>for the current academic year<br>(e.g. 2013 for the 2012-13<br>school year). The SchoolYear<br>provided is invalid.   |

| Error<br>Number | Object                       | Category | Error Short Description                | Validation<br>Level | Friendly Error Description  |
|-----------------|------------------------------|----------|--|---------------------|---|
| 901310018       | StudentAttendanceSumma<br>ry | Override | SchoolYear was not provided.           | High                | SchoolYear is expressed as a<br>four-digit year in which the<br>school year ends. The<br>SchoolYear provided should be<br>for the current academic year<br>(e.g. 2013 for the 2012-13<br>school year). SchoolYear was<br>not provided.  |
| 901310020       | StudentAttendanceSumma<br>ry | Override | StartDate is out of range.             | High                | You are receiving this warning<br>because a start date for this<br>student attendance summary<br>falls outside of the normal<br>fiscal year. The fiscal year runs<br>from July 1 to June 30. The<br>year supplied causes this start<br>date to be out of the range of<br>the fiscal year. There is another<br>element supplied with the<br>StudentAttendanceSummary<br>that shows the School Year.<br>When you receive this warning,<br>the school year is the current<br>school year, but the Start Date<br>falls outside of that fiscal year's<br>range for the school year<br>supplied. You will need to<br>work with your student<br>information system vendor to<br>resolve this issue as the dates<br>are a calculation created in<br>their system. |
| 901310054       | StudentAttendanceSumma<br>ry | Override | CalendarSummaryRefId was not provided. | High                | The CalendarSummaryRefID is<br>a link between the Enrollment<br>of this student, the Calendar<br>they are on and the Attendance   |

| Error<br>Number | Object                       | Category | Error Short Description                           | Validation<br>Level | Friendly Error Description   |
|-----------------|------------------------------|----------|---|---------------------|--|
|                 |                              |          |   |                     | object. This warning is likely<br>not something you will be able<br>to correct without the<br>assistance of your student<br>information system vendor.<br>Please contact your vendor to<br>have them send this element<br>properly.  |
| 901310055       | StudentAttendanceSumma<br>ry | Override | DaysAttended was not provided.                    | High                | Days Attended is the number of<br>days the student attended<br>school at your site during the<br>session's StartDate and<br>EndDate, inclusive. You are<br>receiving this warning because<br>DaysAttended was not<br>provided.   |
| 901310056       | StudentAttendanceSumma<br>ry | Override | DaysInMembership was not provided.                | High                | Days in membership is the<br>number of days the student was<br>present plus the number of days<br>the student was absent at your<br>site during the session's<br>StartDate and EndDate,<br>inclusive. You are receiving<br>this warning because<br>DaysInMembership was not<br>provided.                   |
| 901310057       | StudentAttendanceSumma<br>ry | Override | DaysTransportedEligibleStateAid was not provided. | High                | This is the total number of days<br>the student was transported<br>where he/she was eligible for<br>state aid for this particular<br>attendance period. This element<br>was not provided. This warning<br>is likely not something you will<br>be able to correct without the<br>assistance of your student |

| Error<br>Number | Object                       | Category | Error Short Description           | Validation<br>Level | Friendly Error Description  |
|-----------------|------------------------------|----------|-----------------------------------|---------------------|---|
|                 |                              |          |                                   |                     | information system vendor.<br>Please contact your vendor to<br>have them send this element<br>properly.   |
| 901310058       | StudentAttendanceSumma<br>ry | Override | EndDay was not provided.          | High                | EndDay is the number of the<br>last school day. The number of<br>school days will reflect the<br>actual instructional days and<br>exclude professional days and<br>holidays. You are receiving this<br>warning because EndDay was<br>not provided.          |
| 901310059       | StudentAttendanceSumma<br>ry | Override | ExcusedAbsences was not provided. | Low                 | ExcusedAbsences is the<br>number of days the student was<br>absent from school with a valid<br>excuse between the StartDate<br>and EndDate when school was<br>in session. You are receiving<br>this message because<br>ExcusedAbsences was not<br>provided. |
| 901310060       | StudentAttendanceSumma<br>ry | Override | FTE is invalid.                   | Normal              | FTE is invalid.   |
| 901310061       | StudentAttendanceSumma<br>ry | Override | Resident was not provided.        | Low                 | Resident indicates whether or<br>not the student's legal residence<br>was within the boundaries of<br>the school between the<br>StartDate and EndDate. You<br>are receiving this warning<br>because Resident was not<br>provided.                           |

| Error<br>Number | Object                       | Category | Error Short Description                        | Validation<br>Level | Friendly Error Description  |
|-----------------|------------------------------|----------|--|---------------------|---|
| 901310062       | StudentAttendanceSumma<br>ry | Override | StartDay was not provided.                     | High                | StartDay is the number of the<br>first school day. The number of<br>school days will reflect the<br>actual instructional days and<br>exclude professional days and<br>holidays. You are receiving this<br>warning because StartDay was<br>not provided.   |
| 901310063       | StudentAttendanceSumma<br>ry | Override | StudentSchoolEnrollmentRefId was not provided. | High                | The<br>StudentSchoolEnrollmentRefId<br>is a link between this<br>attendance summary, the<br>student, and the school the<br>student attends. This element<br>was not provided. This warning<br>is likely not something you will<br>be able to correct without the<br>assistance of your student<br>information system vendor.<br>Please contact your vendor to<br>have them send this element<br>properly. |
| 901310064       | StudentAttendanceSumma<br>ry | Override | UnexcusedAbsences was not provided.            | Low                 | UnexcusedAbsences is the<br>number of days the student was<br>absent from school without a<br>valid excuse between the<br>StartDate and EndDate when<br>school was in session. You are<br>receiving this message because<br>UnexcusedAbsences was not<br>provided.  |
| 901410050       | StudentContact               | Override | Student Contact FirstName was not provided.    | Normal              | A contact associated with this<br>student is missing a First<br>Name. You can view<br>information about the contact   |

| Error<br>Number | Object         | Category | Error Short Description               | Validation<br>Level | Friendly Error Description   |
|-----------------|----------------|----------|---------------------------------------|---------------------|--|
|                 |                |          |                                       |                     | by clicking the "SIF XML"<br>link. To correct, enter the First<br>Name of the contact in your<br>local student information<br>system.  |
| 901410065       | StudentContact | Override | Student Contact FirstName is invalid. | Normal              | A contact associated with this<br>Student has a First Name that<br>was entered incorrectly in your<br>local student information<br>system. You can view the name<br>of the Contact by clicking the<br>"SIF XML" link on the record.<br>To correct this, go to your local<br>Student Information System,<br>find this contact and correct the<br>First Name. Reasons why it<br>may be invalid: 1. It only<br>contains a single character. 2. It<br>contains invalid punctuation<br>such as a forward slash (/),<br>parentheses (), or a comma (,).<br>The only acceptable<br>punctuation is a hyphen (-), an<br>apostrophe ('), and periods (.)<br>used at appropriate times. 3. It<br>contains two names separated<br>by more than one space. 4. It<br>contains three of the same<br>characters in a row (e.g.<br>Mattthew which contains the<br>letter "t" three times) 5. It<br>appears to contain a Suffix or<br>Prefix (e.g. "Jr" or "Sr" or<br>"Mr.") |

| Error<br>Number | Object         | Category | Error Short Description                    | Validation<br>Level | Friendly Error Description  |
|-----------------|----------------|----------|--|---------------------|---|
| 901410066       | StudentContact | Override | Student Contact LastName is invalid.       | Normal              | A contact associated with this<br>Student has a Last Name that<br>was entered incorrectly into<br>your local student information<br>system. You can view the name<br>of the Contact by clicking the<br>"SIF XML" link on the record.<br>To correct this, go to your local<br>Student Information System,<br>find this contact and correct the<br>Last Name. Reasons why it<br>may be invalid: 1.It only<br>contains a single character. 2. It<br>contains invalid punctuation<br>such as a forward slash (/),<br>parentheses (), or a comma (,).<br>The only acceptable<br>punctuation is a hyphen (-), an<br>apostrophe ('), and periods (.)<br>used at appropriate times. 3. It<br>contains two names separated<br>by more than one space. 4. It<br>contains three of the same<br>characters in a row (e.g.<br>Mattthew which contains the<br>letter "t" three times) 5. It<br>appears to contain a Suffix or<br>Prefix (e.g. "Jr" or "Sr" or<br>"Mr.") |
| 901410067       | StudentContact | Override | Student Contact LastName was not provided. | Normal              | A contact associated with this<br>student is missing a Last Name.<br>You can view information<br>about the contact by clicking<br>the "SIF XML" link. To<br>correct, enter the Last Name of   |

| Error<br>Number | Object         | Category | Error Short Description                | Validation<br>Level | Friendly Error Description   |
|-----------------|----------------|----------|--|---------------------|--|
|                 |                |          |  |                     | the contact in your local student information system.  |
| 901410068       | StudentContact | Override | Student Contact MiddleName is invalid. | Normal              | A contact associated with this<br>Student has a Middle Name<br>that was entered incorrectly<br>into your local student<br>information system. You can<br>view the name of the Contact<br>by clicking the "SIF XML" link<br>on the record. To correct this,<br>go to your local Student<br>Information System, find this<br>contact and correct the Middle<br>Name. Reasons why it may be<br>invalid: 1. It contains invalid<br>punctuation such as a forward<br>slash (/), parentheses (), or a<br>comma (,). The only acceptable<br>punctuation is a hyphen (-), an<br>apostrophe ('), and periods (.)<br>used at appropriate times. 2. It<br>contains three of the same<br>characters in a row (e.g.<br>Mattthew which contains the<br>letter "t" three times) 4. It<br>appears to contain a Suffix or<br>Prefix (e.g. "Jr" or "Sr" or<br>"Mr."). If the contact does not<br>have a middle name, this field<br>should be left blank. |
| 901410069       | StudentContact | Override | Name_Type was not provided.            | Normal              | A contact associated with this<br>student does not have a Name<br>Type. The Name_Type is an  |

| Error<br>Number | Object         | Category | Error Short Description             | Validation<br>Level | Friendly Error Description  |
|-----------------|----------------|----------|-------------------------------------|---------------------|---|
|                 |                |          |                                     |                     | indication of the type of name<br>being sent such as (legal name,<br>alias name, etc.). This code<br>should be supplied by your<br>student information system<br>vendor to the Wave with any<br>name that is provided. If you<br>have an option to select the<br>type of name in your system,<br>indicate that for this contact. If<br>you do not have an option to<br>indicate the type of name, you<br>will need to contact your local<br>student information system<br>vendor to let them know the<br>name type is not being supplied<br>with this record. To view the<br>specific contact in question,<br>click the "SIF XML" link. |
| 901410070       | StudentContact | Override | Relationship_Code was not provided. | Normal              | A contact associated with this<br>student does not have the<br>relationship code provided. The<br>relationship code shows the<br>relation between the contact<br>and the student (e.g. 1734 =<br>Mother, natural/adoptive). To<br>correct, enter a relationship for<br>this contact in your local<br>student information system. To<br>view information about the<br>specific contact in question,<br>click the "SIF XML" link,   |

| Error<br>Number | Object                 | Category | Error Short Description   | Validation<br>Level | Friendly Error Description   |
|-----------------|------------------------|----------|---|---------------------|--|
| 901410071       | StudentContact         | Override | Suffix is invalid.  | Normal              | A contact associated with this<br>student has an invalid suffix.<br>Expected values would be<br>similar to (Jr, Jr., Sr., I, II, III,<br>etc.). To view the value sent,<br>click on the "SIF XML" link<br>and find the "Suffix." To<br>correct, modify the suffix in<br>your local student information<br>system for this contact.   |
| 901510001       | StudentDailyAttendance | Override | The StudentDailyAttendance provided does not have an associated School. | Normal              | StudentDailyAttendance<br>provides information related to<br>a student's individual<br>attendance for a particular day.<br>You are receiving this warning<br>message because the School<br>Information provided with this<br>Daily Attendance information<br>does not match with any<br>schools within your district.<br>This is not a common error.<br>Contact your Student<br>Information System vendor and<br>provide them with the data<br>contained inside of the "View<br>SIF XML" Link so they can<br>determine why the Wave<br>system has not received an<br>associated School or why the<br>Student Daily Attendance<br>object is sending a value that<br>does not match your current list<br>of schools. |

| Error<br>Number | Object                 | Category | Error Short Description   | Validation<br>Level | Friendly Error Description  |
|-----------------|------------------------|----------|---|---------------------|---|
| 901510002       | StudentDailyAttendance | Override | StudentDailyAttendance Date is invalid.   | Normal              | The StudentDailyAttendance<br>provides information related to<br>a student's individual<br>attendance for a particular day.<br>You are receiving this warning<br>message for one of two<br>reasons: 1. The date falls<br>outside of the normal range for<br>this fiscal year which runs from<br>July 1 to June 30. 2. The date<br>provided falls outside of the<br>Calendar Summary range for<br>the Start and End dates<br>provided. You can see the date<br>provided in the "View SIF<br>XML" link. If the date appears<br>to be in the current calendar<br>year, check the start and end<br>date from the Calendar for this<br>student to make sure that<br>information has been entered<br>correctly. |
| 901510003       | StudentDailyAttendance | Override | The StudentDailyAttendance does not<br>have an associated Attendance Code Info<br>object. | Normal              | The StudentDailyAttendance<br>provides information related to<br>a student's individual<br>attendance for a particular day.<br>You are receiving this warning<br>message because a link to<br>Attendance Code information<br>is missing. The<br>AttendanceCodeInfo object<br>informs the Wave of whether<br>or not this instance of daily<br>attendance is an absent or a<br>present value and the amount   |

| Error<br>Number | Object                 | Category | Error Short Description                                     | Validation<br>Level | Friendly Error Description  |
|-----------------|------------------------|----------|---|---------------------|---|
|                 |                        |          |   |                     | of that absence or presence<br>(half day or full day). Without<br>this link, absent or present<br>cannot be determined. In your<br>local Student Information<br>System, make sure that all<br>attendance information has<br>been filled out correctly and<br>work with your Student<br>Information System vendor to<br>be sure that the<br>"AttendanceCodeInfo" object is<br>being supplied to the Wave.<br>Supply the contents of the<br>"View SIF XML" link to your<br>vendor, which shows the value<br>that links to the missing<br>AttendanceCodeInfo object.             |
| 901510010       | StudentDailyAttendance | Override | SIF_ExtendedElement<br>InSchoolSuspension was not provided. | Normal              | The InSchoolSuspension value<br>is required for every<br>StudentDailyAttendance object.<br>The default value should be<br>"No" for all objects. A value of<br>"Yes" should only be supplied<br>if the day represents a day<br>when the student was receiving<br>in school suspension. You are<br>seeing this warning message<br>because InSchoolSuspension<br>was not provided. Check your<br>local student information<br>system to see if a location for<br>this exists. If it is not filled in,<br>provide that information. If it is<br>filled in or does not exist, work |

| Error<br>Number | Object                 | Category | Error Short Description   | Validation<br>Level | Friendly Error Description   |
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|                 |                        |          |   |                     | with your Student Information<br>System vendor to see why this<br>is not being provided to the<br>Wave.  |
| 901510011       | StudentDailyAttendance | Override | SIF_ExtendedElement<br>InSchoolSuspension is invalid.                   | Normal              | The InSchoolSuspension value<br>is required for every<br>StudentDailyAttendance object.<br>The default value should be<br>"No" for all objects. A value of<br>"Yes" should only be supplied<br>if the day represents a day<br>when the student was receiving<br>in school suspension. You are<br>seeing this warning message<br>because a value other than<br>"Yes" or "No" was supplied to<br>the Wave. You can see the<br>erroneous value by looking at<br>the "View SIF XML" link and<br>finding "InSchoolSuspension".<br>Work with your Student<br>Information System vendor to<br>correct the codes so that only a<br>value of "Yes" or "No" will be<br>supplied. |
| 901510012       | StudentDailyAttendance | Override | SIF_ExtendedElement<br>TransportedEligibleStateAid was not<br>provided. | Normal              | TransportedEligibleStateAid is<br>an indicator received by the<br>Wave for each day of<br>attendance for a student. This<br>indicator informs the Wave if<br>this particular day should count<br>as a day of transportation for<br>this student for state aid<br>purposes. You are seeing this<br>warning message because the  |

| Error<br>Number | Object                 | Category | Error Short Description  | Validation<br>Level | Friendly Error Description  |
|-----------------|------------------------|----------|--|---------------------|---|
|                 |                        |          |  |                     | TransportedEligibleStateAid<br>has not been provided to the<br>Wave. Check your local system<br>to see if there is a location to<br>fill this information in. Work<br>with your Student Information<br>System vendor to see how to<br>correctly report this<br>information or to see why it is<br>not being sent to the Wave.   |
| 901510013       | StudentDailyAttendance | Override | SIF_ExtendedElement<br>TransportedEligibleStateAid is invalid. | Normal              | TransportedEligibleStateAid is<br>an indicator received by the<br>Wave for each day of<br>attendance for a student. This<br>indicator informs the Wave if<br>this particular day should count<br>as a day of transportation for<br>this student for state aid<br>purposes. You are seeing this<br>warning message because a<br>value other than "Yes" or "No"<br>has been supplied by your<br>system to the Wave. The only<br>valid values are either "Yes" or<br>"No". You can see the value<br>supplied by clicking on the<br>"View SIF XML" link and<br>finding<br>"TransportedEligibleStateAid".<br>Work with your Student<br>Information System vendor to<br>correct the values so that only<br>"Yes" or "No" is supplied for<br>this element. |

| Error<br>Number | Object          | Category | Error Short Description     | Validation<br>Level | Friendly Error Description  |
|-----------------|-----------------|----------|-----------------------------|---------------------|---|
| 901610024       | StudentPersonal | Override | StateProvinceId is invalid. | High                | The STN your system is<br>providing for this student is not<br>a valid STN.   |
| 901610049       | StudentPersonal | Override | FirstName is invalid.       | Critical            | The First Name entered for this<br>student is invalid. This can be<br>resolved by correcting the<br>name in your local student<br>information system. Reasons<br>why the First Name may be<br>invalid: 1. It only contains a<br>single character. 2. It contains<br>invalid punctuation such as a<br>forward slash (/), parentheses<br>(), or a comma (,). The only<br>acceptable punctuation is a<br>hyphen (-), an apostrophe ('),<br>and periods (.) used at<br>appropriate times. 3. It contains<br>two names separated by more<br>than one space. 4. It contains<br>three of the same characters in<br>a row (e.g. Matthew which<br>contains the letter "t" three<br>times) 5. It appears to contain a<br>Suffix or Prefix (e.g. "Jr" or<br>"Sr" or "Mr.") |
| 901610050       | StudentPersonal | Override | FirstName was not provided. | Critical            | The First Name of this student<br>was not provided. This can be<br>resolved by entering the legal<br>First Name of the student in<br>your local student information   |

| Error<br>Number | Object          | Category | Error Short Description | Validation<br>Level | Friendly Error Description  |
|-----------------|-----------------|----------|-------------------------|---------------------|---|
|                 |                 |          |                         |                     | system. Note: Some systems<br>have two locations for the<br>name. One is for the Legal<br>Name, the other is for the name<br>the student goes by. Be sure the<br>Legal Name section is filled<br>out.   |
| 901610051       | StudentPersonal | Override | LastName is invalid.    | Critical            | The Last Name entered for this<br>student is invalid. This can be<br>resolved by correcting the<br>name in your local student<br>information system. Reasons<br>why the Last Name may be<br>invalid: 1. It only contains a<br>single character. 2. It contains<br>invalid punctuation such as a<br>forward slash (/), parentheses<br>(), or a comma (,). The only<br>acceptable punctuation is a<br>hyphen (-), an apostrophe ('),<br>and periods (.) used at<br>appropriate times. 3. It contains<br>two names separated by more<br>than one space. 4. It contains<br>three of the same characters in<br>a row (e.g. Matthew which<br>contains the letter "t" three<br>times) 5. It appears to contain a<br>Suffix or Prefix (e.g. "Jr" or<br>"Sr" or "Mr.") |

| Error<br>Number | Object          | Category | Error Short Description    | Validation<br>Level | Friendly Error Description   |
|-----------------|-----------------|----------|----------------------------|---------------------|--|
| 901610067       | StudentPersonal | Override | LastName was not provided. | Critical            | The Last Name of this student<br>was not provided. This can be<br>resolved by entering the legal<br>Last Name of the student in<br>your local student information<br>system. Note: Some systems<br>have two locations for the<br>name. One is for the Legal<br>Name, the other is for the name<br>the student goes by. Be sure the<br>Legal Name section is filled<br>out.   |
| 901610069       | StudentPersonal | Override | NameType was not provided. | Normal              | The NameType is an indication<br>of the type of name being sent<br>such as legal name, alias name,<br>etc. This code should be<br>supplied by your student<br>information system vendor to<br>the Wave with any name that is<br>provided. If you have an option<br>to select the type of name in<br>your system, indicate that for<br>this record. If you do not have<br>an option to indicate the type of<br>name, you will need to contact<br>your local student information<br>system vendor to let them<br>know the name type is not<br>being supplied with this record. |

| Error<br>Number | Object          | Category | Error Short Description        | Validation<br>Level | Friendly Error Description  |
|-----------------|-----------------|----------|--------------------------------|---------------------|---|
| 901610071       | StudentPersonal | Override | Suffix is invalid.             | Normal              | The Suffix supplied for this<br>student is not a valid suffix.<br>Expected values would be<br>similar to Jr, Jr., Sr., I, II, III,<br>etc. To view the value sent,<br>click on the "SIF XML" link<br>and find the "Suffix." To<br>correct, modify the suffix in<br>your local student information<br>system.  |
| 901610072       | StudentPersonal | Override | Address City was not provided. | Normal              | The Address provided for this<br>student does NOT contain a<br>City. In your local student<br>information system, find the<br>address for the student and<br>input the city. Note: Some<br>systems provide the address of<br>the main parent/guardian as the<br>student's address. Check to<br>make certain the primary<br>guardian's address contains a<br>city. |

| Error<br>Number | Object          | Category | Error Short Description           | Validation<br>Level | Friendly Error Description  |
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| 901610073       | StudentPersonal | Override | Address Country was not provided. | Normal              | The Address provided for this<br>student does NOT contain a<br>Country. In your local student<br>information system, find the<br>address for the student and<br>input the Country. Note: Some<br>systems provide the address of<br>the main parent/guardian as the<br>student's address. Check to<br>make certain the primary<br>guardian's address contains a<br>Country. Note: Sometimes<br>Student Information Systems<br>default the Country as US. If<br>you cannot find the location for<br>the Country in your SIS or if<br>you are seeing this Warning for<br>all of your students, you will<br>want to contact your local<br>Student Information System<br>provider to correct this issue. |

| Error<br>Number | Object          | Category | Error Short Description         | Validation<br>Level | Friendly Error Description  |
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| 901610074       | StudentPersonal | Override | Address Line1 was not provided. | Normal              | The Address provided for this<br>student does NOT contain<br>"Line1" (Street Number/Street<br>Name or PO BOX). In your<br>local student information<br>system, find the address for the<br>student and input "Line1."<br>Note: Some systems provide<br>the address of the main<br>parent/guardian as the student's<br>address. Check to make certain<br>the primary guardian's address<br>contains a "Line1."   |
| 901610075       | StudentPersonal | Override | Address PostalCode is invalid.  | Normal              | The Postal Code provided for<br>this address is invalid. If the<br>state for the address is<br>Oklahoma, the Postal Code is<br>checked against known valid<br>Postal Codes for Oklahoma. If<br>the state was not provided or it<br>is not Oklahoma, the Postal<br>Code either does not have<br>enough numbers or it has other<br>letters or symbols contained<br>inside of it. You can see the<br>invalid Postal Code supplied by<br>clicking the "View SIF XML"<br>link. |

| Error<br>Number | Object          | Category | Error Short Description              | Validation<br>Level | Friendly Error Description  |
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| 901610076       | StudentPersonal | Override | Address PostalCode was not provided. | Normal              | The Address provided for this<br>student does NOT contain a<br>Postal Code. In your local<br>student information system,<br>find the address for the student<br>and input the Postal Code.<br>Note: Some systems provide<br>the address of the main<br>parent/guardian as the student's<br>address. Check to make certain<br>the primary guardian's address<br>contains a Postal Code.          |
| 901610077       | StudentPersonal | Override | Address record was not provided.     | Normal              | No Address record was<br>supplied for this student. In<br>your local student information<br>system, verify that an address<br>has been entered. Note: Some<br>Student Information Systems<br>send the address of the main<br>parent/legal guardian. Verify<br>that the address for the primary<br>guardian for this student is<br>filled in.  |
| 901610078       | StudentPersonal | Override | Address State is invalid.            | Normal              | The Address provided for this<br>student contains a State Code<br>(e.g. OK, TX) that is invalid.<br>You can view the State Code<br>supplied by clicking the "SIF<br>XML" link. To correct this<br>issue, find the student's address<br>inside your local Student<br>Information System and correct<br>the State Code. The State Code<br>should be two Upper Case<br>letters and comply with the |

| Error<br>Number | Object          | Category | Error Short Description            | Validation<br>Level | Friendly Error Description   |
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|                 |                 |          |                                    |                     | USPS postal code abbreviation standards.   |
| 901610079       | StudentPersonal | Override | Address State was not provided.    | Normal              | The Address provided for this<br>student does NOT contain a<br>State. In your local student<br>information system, find the<br>address for the student and<br>input the State. Note: Some<br>systems provide the address of<br>the main parent/guardian as the<br>student's address. Check to<br>make certain the primary<br>guardian's address contains a<br>State. |
| 901610080       | StudentPersonal | Override | BirthDate was not provided.        | Critical            | The Birth Date of this student<br>was not provided. In your local<br>student information system,<br>find the birthdate field for the<br>student and key in the student's<br>birthday.  |
| 901610081       | StudentPersonal | Override | Country of birth was not provided. | Normal              | The Country of Birth for this<br>student was not provided. In<br>your local student information<br>system, find the location for<br>country of birth and input the<br>student's birth country.   |
| 901610082       | StudentPersonal | Override | DOB is less than 1 day old.        | Critical            | The Date of Birth supplied for<br>this student was keyed in<br>incorrectly. To view the Date<br>of Birth supplied, click the<br>"SIF XML" link. Based on the<br>BirthDate supplied, the student<br>is less than 1 years old. To  |

| Error<br>Number | Object          | Category | Error Short Description                    | Validation<br>Level | Friendly Error Description  |
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|                 |                 |          |  |                     | correct, find the birthdate of the<br>student in your local student<br>information system and key in<br>the correct birth date.   |
| 901610083       | StudentPersonal | Override | DOB Not Less Than 26.                      | Critical            | The date of birth supplied for<br>this student would make the<br>age of the student greater than<br>26 years old. If the student is<br>not over the age of 26, go to<br>your local school Student<br>Information System and update<br>the BirthDate for this student to<br>the correct date of birth. If this<br>is the correct birthdate, the<br>student is over the age of 26<br>and is enrolled currently in<br>your school, please contact the<br>Help Desk as we will need<br>additional information from<br>you to determine why a student<br>over the age of 26 is being<br>educated by your district. |
| 901610085       | StudentPersonal | Override | EconomicDisadvantage indicator is invalid. | High                | The EconomicDisadvantage<br>indicator is invalid. Your<br>Student Information System<br>supplied a code of "Unknown"<br>to the Wave for Economic<br>Disadvantage. All students<br>must have an Economic<br>Disadvantage status of "Yes"<br>or "No" supplied to the Wave.<br>In your local system, indicate<br>the Economic Disadvantage<br>status of the student.   |

| Error<br>Number | Object          | Category | Error Short Description                          | Validation<br>Level | Friendly Error Description  |
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| 901610086       | StudentPersonal | Override | EconomicDisadvantage indicator was not provided. | High                | The EconomicDisadvantage<br>indicator was not provided for<br>this student. This element is<br>required for all students. The<br>possible values are either Yes<br>(The student is economically<br>disadvantaged) or No (The<br>student is not economically<br>disadvantaged). All students<br>who are individually eligible<br>for free or reduced price lunch,<br>regardless of whether or not<br>they have access to a meal and<br>regardless of whether or not<br>they pay for their meal, are<br>economically disadvantaged. |
| 901610087       | StudentPersonal | Override | ELL indicator is invalid.                        | High                | The indicator supplied for ELL<br>(English Language<br>Learner/Limited English<br>Proficient) is not valid The<br>only valid codes for ELL are<br>either "Yes" or "No." The value<br>being sent is "Unknown." To<br>correct this, indicate whether or<br>not this student is ELL in your<br>local student information<br>system.  |
| 901610088       | StudentPersonal | Override | ELL indicator was not provided.                  | High                | The ELL (English Language<br>Learner/Limited English<br>Proficient) indicator for this<br>student has not been supplied.<br>In your local student<br>information system indicate<br>whether or not this student is<br>ELL.  |

| Error<br>Number | Object          | Category | Error Short Description                  | Validation<br>Level | Friendly Error Description  |
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| 901610089       | StudentPersonal | Override | EnglishProficiency/OtherCode is invalid. | High                | The English Proficiency and<br>English Proficiency Other<br>Code identifies information<br>about students who are both<br>ELL (English Language<br>Learners/Limited English<br>Proficient) and Bilingual or<br>who are Native English<br>Speakers. The warning you are<br>receiving indicates the English<br>Proficiency Other Code is<br>invalid for this student. There<br>are two possibilities for this<br>warning: 1. The Code provided<br>doesn't align with the English<br>Proficiency Code provided. For<br>instance, if you supply an<br>English Proficiency Code of<br>1636 (Redisgnated as fluent<br>English Proficient), a code of<br>01, 02, 03, 04, 05, or 06 should<br>be supplied as the English<br>Proficiency Other Code. If the<br>English Proficiency Other<br>Code supplied was "NA," it<br>would be flagged as invalid. To<br>view the Codes supplied, click<br>the "SIF XML" link. To view a<br>complete list of codes and<br>descriptions, review tables 7.16<br>and 7.17 in the 2.x Wave<br>Requirements Document. 2.<br>The code supplied is not a valid<br>code. If you have the ability to<br>hand key enter the codes in |

| Error<br>Number | Object          | Category | Error Short Description             | Validation<br>Level | Friendly Error Description  |
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|                 |                 |          |                                     |                     | your local student information<br>system, correct the codes using<br>the document above. If you do<br>not have the ability to enter the<br>codes and an invalid code was<br>sent, you will need to contact<br>your local student information<br>system vendor to have the<br>codes sent correctly.  |
| 901610090       | StudentPersonal | Override | EnglishProficiency_Code is invalid. | High                | The English Proficiency Code<br>supplied for this student is<br>invalid. It is invalid because it<br>does not align with the ELL<br>(English Language<br>Learner/Limited English<br>Proficient) indicator supplied<br>for this student. Example: If<br>the ELL supplied = Yes, the<br>EnglishProficiency Code<br>should be 2349 (Limited<br>English Proficient/English<br>Language Learner). If the ELL<br>supplied = No, the English<br>Proficiency Code should NOT<br>be 2349. To correct, input the<br>correct English Proficiency<br>Code for this student or correct<br>the ELL indicator supplied in<br>your local student information<br>system. To view the codes<br>supplied, click the "SIF XML"<br>link and find "ELL" and<br>"EnglishProficiency Code." |

| Error<br>Number | Object          | Category | Error Short Description                   | Validation<br>Level | Friendly Error Description  |
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| 901610091       | StudentPersonal | Override | EnglishProficiency_Code was not provided. | High                | A code indicating the<br>EnglishProficiency of a student<br>was not provided for this<br>student. To correct this, enter<br>the EnglishProficiency in your<br>local student information<br>system. To view a complete<br>list of codes and descriptions,<br>review tables 7.16 and 7.17 in<br>the 2.x Wave Requirements<br>Document.  |
| 901610092       | StudentPersonal | Override | Gender is invalid.                        | Critical            | The Gender provided for this<br>student is invalid. A valid<br>gender will indicate either Male<br>(M) or Female (F). To view the<br>code sent for this student, click<br>the "SIF XML" link. Usually<br>this warning is caused by a<br>gender of "U" (Unknown)<br>being sent. This can be<br>resolved by correcting the<br>gender in your local student<br>information system. |
| 901610093       | StudentPersonal | Override | Gender was not provided.                  | Critical            | The Gender was not provided<br>for this student. This can be<br>resolved by entering the<br>student's gender in your local<br>student information system.   |
| 901610094       | StudentPersonal | Override | GiftedTalented indicator is invalid.      | High                | The indicator supplied for<br>GiftedTalented is not valid.<br>The only valid codes for<br>GiftedTalented are either "Yes"<br>or "No." The value being sent<br>is "Unknown." To correct this,<br>indicate in your local student  |

| Error<br>Number | Object          | Category | Error Short Description                    | Validation<br>Level | Friendly Error Description   |
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|                 |                 |          |  |                     | information system whether or<br>not this student is<br>GiftedTalented.  |
| 901610095       | StudentPersonal | Override | GiftedTalented indicator was not provided. | High                | The GiftedTalented indicator<br>for this student has not been<br>supplied. In your local student<br>information system indicate<br>whether or not this student is<br>GiftedTalented.   |
| 901610096       | StudentPersonal | Override | GraduationDate is invalid.                 | Normal              | The GraduationDate supplied is<br>invalid. There are several<br>factors weighed when<br>determining whether or not the<br>graduation date is valid and<br>whether or not the school<br>should be supplying the<br>graduationDate would be<br>invalid include: 1. The<br>ProjectedGraduationYear<br>supplied is in the future. If the<br>student is projected to graduate<br>in a future year, they should not<br>have a graduation date for the<br>current year. 2. The student has<br>exited your district and the exit<br>code supplied does not indicate<br>graduated or suspension. If the<br>student is suspended, they<br>could still receive services and<br>graduate. If the exit code<br>indicates graduated, then this<br>would not be an issue. The exit<br>code supplied by your system,<br>however, indicates the student |

| Error<br>Number | Object          | Category | Error Short Description          | Validation<br>Level | Friendly Error Description  |
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|                 |                 |          |                                  |                     | has left your school to attend<br>another district or other form of<br>education. This would indicate<br>they could not graduate from<br>your school making the<br>graduation date invalid. 3. The<br>Graduation Date supplied is in<br>too far into the future. It is<br>predictive rather than a<br>certainty. (Example: A student<br>with a graduation date of May<br>four years into the future). The<br>GraduationDate should only be<br>supplied when the student has<br>met all of the graduation<br>requirements and will be<br>receiving a diploma from your<br>school district. To review the<br>Graduation Date supplied for<br>this student click the "SIF<br>XML" link and find<br>"GraduationDate." |
| 901610097       | StudentPersonal | Override | GraduationDate was not provided. | Normal              | The ProjectedGraduationYear<br>supplied for this student<br>indicates they will graduate<br>during this Fiscal School Year.<br>As a result, we are expecting to<br>see the GraduationDate for this<br>student. If the date of<br>graduation is known, input that<br>date in your local student<br>information system. If the date<br>is not yet know, this warning<br>can remain temporarily while<br>determining the graduation date   |

| Error<br>Number      | Object          | Category | Error Short Description              | Validation<br>Level | Friendly Error Description   |
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|                      |                 |          |                                      |                     | and whether or not the student<br>has met the graduation<br>requirements. If the student<br>will NOT be graduating during<br>this Fiscal Year, change the<br>ProjectedGraduationYear for<br>this student.  |
| 901610098            | StudentPersonal | Override | HispanicLatino was not provided.     | Critical            | An indication of whether or not<br>this student is of Hispanic or<br>Latino origin has not been<br>supplied. This can be resolved<br>by indicating this in your local<br>student information system.   |
| 901610099            | StudentPersonal | Override | Homeless indicator is invalid.       | Low                 | The indicator supplied for<br>Homeless is not valid. The only<br>valid codes for Homeless are<br>either "Yes" or "No." The value<br>being sent is "Unknown." To<br>correct this, indicate whether or<br>not this student is Homeless in<br>your local student information<br>system. |
| 901610100            | StudentPersonal | Override | Homeless indicator was not provided. | Low                 | The Homeless indicator for this<br>student has not been supplied.<br>In your local student<br>information system indicate<br>whether or not this student is<br>Homeless.   |
| <del>901610101</del> | StudentPersonal | Override | IDEA and Section504 are invalid.     | High                | The data supplied for this<br>student indicates the student is<br>both IDEA (IEP) and Section<br>504. A student cannot be both<br>IDEA and Section 504. To<br>correct this, determine the  |

| Error<br>Number      | Object          | Category | Error Short Description               | Validation<br>Level | Friendly Error Description  |
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|                      |                 |          |                                       |                     | appropriate indicator for the<br>student and make the necessary<br>changes in your local student<br>information system to indicate<br>IDEA and Section 504 as true<br>or false for this student.  |
| <del>901610102</del> | StudentPersonal | Override | IDEA indicator is invalid.            | High                | The indicator supplied for<br>IDEA (IEP) is not correct. The<br>only valid code for IDEA is<br>either "Yes" or "No." The value<br>being sent is "Unknown." To<br>correct this, indicate in your<br>local student information<br>system whether or not this<br>student is IDEA.            |
| 901610103            | StudentPersonal | Override | IDEA indicator was not provided.      | High                | The IDEA (IEP) indicator for<br>this student has not been<br>supplied. In your local student<br>information system indicate<br>whether or not this student is<br>IDEA.  |
| 901610104            | StudentPersonal | Override | Immigrant indicator is invalid.       | High                | The indicator supplied for<br>Immigrant is not correct. The<br>only valid codes for Immigrant<br>are either "Yes" or "No." The<br>value being sent is "Unknown."<br>To correct this, indicate<br>whether or not this student is<br>Immigrant in your local student<br>information system. |
| 901610105            | StudentPersonal | Override | Immigrant indicator was not provided. | High                | The Immigrant indicator for<br>this student has not been<br>supplied. In your local student<br>information system indicate<br>whether or not this student is  |

| Error<br>Number | Object          | Category | Error Short Description                         | Validation<br>Level | Friendly Error Description   |
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|                 |                 |          |   |                     | Immigrant.   |
| 901610106       | StudentPersonal | Override | Language_Code record was not provided.          | Low                 | No Language Code was<br>received for this student. The<br>Language Code indicates the<br>language or languages spoken<br>by the student. To correct, enter<br>the language spoken by the<br>student in your local student<br>information system.   |
| 901610107       | StudentPersonal | Override | Language_NAI_OtherCode record was not provided. | Low                 | In your local student<br>information system, this<br>student is identified as speaking<br>a Native American Indian<br>language, but the specific<br>Native American Indian<br>language code has not been<br>provided. In your local system,<br>indicate the specific Native<br>American Indian language<br>spoken.   |
| 901610108       | StudentPersonal | Override | MiddleName is invalid.                          | Critical            | The Middle Name supplied for<br>this student is invalid. Reasons<br>why the Middle Name may be<br>invalid: 1. It contains invalid<br>punctuation such as a forward<br>slash (/), parentheses (), or a<br>comma (,). The only acceptable<br>punctuation is a hyphen (-), an<br>apostrophe ('), and periods (.)<br>used at appropriate times. 2. It<br>contains two names separated<br>by more than one space. 3. It |

| Error<br>Number | Object          | Category | Error Short Description                         | Validation<br>Level | Friendly Error Description   |
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|                 |                 |          |   |                     | contains three of the same<br>characters in a row (e.g.<br>Mattthew which contains the<br>letter "t" three times) 4. It<br>appears to contain a Suffix or<br>Prefix (e.g. "Jr" or "Sr" or<br>"Mr."). To resolve, correct the<br>middle name in your local<br>student information system. If<br>the student does not have a<br>middle name, this field should<br>be left blank. |
| 901610110       | StudentPersonal | Override | Migrant indicator was not provided.             | Normal              | The Migrant indicator for this<br>student has not been supplied.<br>In your local student<br>information system indicate<br>whether or not this student is<br>Migrant.   |
| 901610111       | StudentPersonal | Override | NeglectedDelinquent indicator is invalid.       | High                | The indicator supplied for<br>NeglectedDelinquent is not<br>valid. The only valid codes for<br>NeglectedDelinquent are either<br>"Yes" or "No." The value being<br>sent is "Unknown." To correct<br>this, indicate in your local<br>student information system<br>whether or not this student is<br>NeglectedDelinquent.   |
| 901610112       | StudentPersonal | Override | NeglectedDelinquent indicator was not provided. | High                | The NeglectedDelinquent<br>indicator for this student has<br>not been provided. In your<br>local student information<br>system indicate whether or not<br>this student is<br>NeglectedDelinquent.  |

| Error<br>Number | Object          | Category | Error Short Description                | Validation<br>Level | Friendly Error Description  |
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| 901610113       | StudentPersonal | Override | OnTimeGraduationYear is invalid.       | Normal              | The OnTimeGraduationYear<br>supplied for this student is not<br>valid. Below are some of the<br>reasons why this indicator<br>would be considered invalid:<br>1. The year is too far into the<br>future. 2. The year is too far<br>into the past for the age of the<br>student. To correct, determine<br>the on time graduation year for<br>the student and enter that year<br>into your local student<br>information system. To view<br>the On Time Graduation Year<br>supplied, click the "SIF XML"<br>link and find<br>"OnTimeGraduationYear." |
| 901610114       | StudentPersonal | Override | OnTimeGraduationYear was not provided. | Normal              | The OnTimeGraduationYear<br>was not supplied. This is the<br>year the student would graduate<br>if graduating on time. This year<br>should be established the first<br>time student enters ninth grade<br>and should not change after<br>that. In your local student<br>information system, provide the<br>OnTimeGraduationYear for<br>this student.  |
| 901610115       | StudentPersonal | Override | ProjectedGraduationYear is invalid.    | Normal              | The ProjectedGraduationYear<br>supplied for this student is<br>invalid. There are a number of<br>reasons why this year is<br>invalid: 1. The year is in the<br>past and the student is currently<br>enrolled at your site. The  |

| Error<br>Number | Object          | Category | Error Short Description                   | Validation<br>Level | Friendly Error Description  |
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|                 |                 |          |   |                     | projected graduation year<br>should be the currently<br>projected graduation year. If<br>the student has not graduated,<br>the year cannot be historical. 2.<br>The ProjectedGraduationYear<br>is too far into the future. If the<br>projected graduation year is<br>greater than what would be<br>considered normal for a student<br>of that age to graduate (e.g. 50<br>years into the future), the<br>warning is given. To correct,<br>determine when the student is<br>expected to graduate, and enter<br>that year into your local student<br>information system. To view<br>the Projected Graduation Year<br>supplied, click the "SIF XML"<br>link and find<br>"ProjectedGraduationYear." |
| 901610116       | StudentPersonal | Override | ProjectedGraduationYear was not provided. | Normal              | The ProjectedGraduationYear<br>for this student has not been<br>supplied. In your local student<br>information system, input the<br>year this student is projected to<br>graduate.  |

| Error<br>Number      | Object          | Category | Error Short Description                | Validation<br>Level | Friendly Error Description   |
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| 901610117            | StudentPersonal | Override | Race_Code record was not provided.     | Critical            | The Race code or codes for this<br>student have not been supplied.<br>In your local student<br>information system indicate the<br>Race of the student.   |
| <del>901610118</del> | StudentPersonal | Override | Section504 indicator is invalid.       | High                | The indicator supplied for<br>Section 504 is not correct. The<br>only valid code for Section 504<br>is either "Yes" or "No." The<br>value being sent is "Unknown."<br>To correct this, indicate in your<br>local student information<br>system whether or not this<br>student is Section 504.                |
| <del>901610119</del> | StudentPersonal | Override | Section504 indicator was not provided. | High                | The Section 504 indicator for<br>this student has not been<br>supplied. In your local student<br>information system indicate<br>whether or not this student is<br>Section 504.   |
| 901610133            | StudentPersonal | Override | State of birth is invalid.             | Normal              | The State of Birth provided for<br>this student is either not one of<br>the valid State Codes or it is<br>not two uppercase letters. To<br>view the State of Birth, click<br>the "SIF XML" link. To correct<br>this, modify the Birth State in<br>your local student information<br>system for this student. |

| Error<br>Number | Object          | Category | Error Short Description                        | Validation<br>Level | Friendly Error Description   |
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| 901610134       | StudentPersonal | Override | State of birth was not provided.               | Normal              | The State of Birth for this<br>student was not provided. To<br>correct this, provide a state of<br>birth in your local student<br>information system for this<br>student. If the student was not<br>born in the United States, you<br>will need to modify the<br>Country of Birth. The reason<br>this warning is appearing is<br>because the Country of Birth<br>being supplied is US and no<br>state has been supplied with it.   |
| 901610135       | StudentPersonal | Override | StateProvinceId does not match<br>AssignedSTN. | High                | The STN stored inside of your<br>local system for this student<br>does not match what we have<br>in place for the same student.<br>Please contact the Help Desk<br>and ask that the STN we have<br>be republished to overwrite<br>your local STN. If you have<br>already contacted the Help<br>Desk to have that completed<br>and the warning still exists,<br>your local system is not<br>accepting the STN we are<br>attempting to provide back to<br>you. You will need to contact<br>your student information<br>system vendor for assistance to<br>determine why the STN is not<br>being written into your local<br>system. |

| Error<br>Number | Object          | Category | Error Short Description  | Validation<br>Level | Friendly Error Description  |
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| 901610136       | StudentPersonal | Override | StudentPersonal<br>Language_NAI_OtherCode OtherCode is<br>invalid. | Low                 | For this student, you have<br>indicated they speak a Native<br>American Indian language;<br>however, the code your system<br>provided for the specific Native<br>American Indian language<br>he/she speaks is not a valid<br>code. This code must be two<br>upper case letters and must be a<br>valid code. To see the code<br>sent, click the "SIF XML" link<br>and find the<br>Language_OtherCode. Refer to<br>table 7.10 of the 2.X Wave<br>Requirements document for<br>appropriate codes. This<br>document can be found by<br>clicking on the Documents link<br>located under the Resources tab<br>of the Wave Web site. |
| 901610137       | StudentPersonal | Override | Title1 indicator is invalid.                                       | Low                 | The indicator supplied for<br>Title1 is not correct. The only<br>valid code for Title1 is either<br>"Yes" or "No." The value being<br>sent is "Unknown." To correct<br>this, indicate whether or not<br>this student is Title1 in your<br>local student information<br>system.  |
| 901610138       | StudentPersonal | Override | Title1 indicator was not provided.                                 | Low                 | The Title1 indicator for this<br>student has not been supplied.<br>In your local student<br>information system indicate<br>whether or not this student is in<br>a Title1 program.   |

| Error<br>Number | Object          | Category | Error Short Description                            | Validation<br>Level | Friendly Error Description   |
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| 901610139       | StudentPersonal | Override | VocationalConcentrator indicator is invalid.       | Normal              | The indicator supplied for<br>VocationalConcentrator is not<br>correct. The only valid codes<br>for VocationalConcentrator are<br>either "Yes" or "No." The value<br>being sent is "Unknown." To<br>correct this, indicate whether or<br>not this student is<br>VocationalConcentrator in your<br>local student information<br>system. |
| 901610140       | StudentPersonal | Override | VocationalConcentrator indicator was not provided. | Normal              | The VocationalConcentrator<br>indicator for this student has<br>not been supplied. In your local<br>student information system<br>indicate whether or not this<br>student is a Vocational<br>Concentrator.   |
| 901610141       | StudentPersonal | Override | Year of birth is invalid.                          | Critical            | The Year of Birth supplied for<br>this student is not valid. To<br>view the Year provided, click<br>the "SIF XML" link and find<br>the "BirthDate." To resolve this<br>issue, correct the student's<br>birthdate in your local student<br>information system.  |
| 901610160       | StudentPersonal | Override | Migrant indicator is invalid for this district.    | Normal              | The student's District does not<br>currently have any students<br>approved for Migrant Status.<br>Please contact the Migrant<br>Student Office if you believe<br>you have received this message<br>in error.   |

| Error<br>Number | Object          | Category | Error Short Description   | Validation<br>Level | Friendly Error Description   |
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| 901610161       | StudentPersonal | Override | Student not found in migrant database.  | Normal              | This student does not match<br>any students currently<br>approved as Migrant. Please<br>verify that student's name is<br>spelled correctly and the date<br>of birth is correct. If you have<br>verified that the name and date<br>of birth are correct and believe<br>this student is migrant eligible,<br>please contact the Migrant<br>Student Office.   |
| 901610162       | StudentPersonal | Override | Student's migrant eligibility has expired.  | Normal              | The student's Last Qualifying<br>Move was more than 3 years<br>ago. The student is no longer<br>eligible for Migrant status.<br>Please contact the Migrant<br>Student Office if you believe<br>you are receiving this message<br>in error.   |
| 901610163       | StudentPersonal | Override | The EconomicDisadvantage and<br>LunchEligibilityDetermination indicators<br>do not align. | Normal              | The EconomicDisadvantage<br>and<br>LunchEligibilityDetermination<br>indicators do not align. The<br>LunchEligibilityDetermination<br>indicator provides a code to<br>indicate how a student is<br>determined to be eligible for<br>Free or Reduced price lunch or<br>if that student is eligible at all.<br>The Economic Disadvantage<br>code you supplied indicated the<br>student is NOT economically<br>disadvantaged, but the code<br>Lunch Eligibility Indicator<br>code you supplied indicates the |

| Error<br>Number | Object          | Category | Error Short Description   | Validation<br>Level | Friendly Error Description  |
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|                 |                 |          |   |                     | student is eligible for Free or<br>Reduced lunch. In your local<br>student information system,<br>correct either the Economic<br>Disadvantage indicator or the<br>Lunch Eligibility<br>Determination indicator. Note:<br>"Eligibility" is still determined<br>for a student even if they do not<br>have access to a meal for the<br>purpose of determining the<br>Economic Disadvantage status<br>of a student. If you have a<br>direct certification student, who<br>pays for his/her lunch, the<br>Lunch Eligibility<br>Determination indicator should<br>be "NA."<br>If your site is a Provision or<br>Community Eligible school,<br>but the student does not<br>individually qualify for free<br>lunch, the<br>LunchEligibilityDetermination<br>indicator should be "NA." |
| 901610164       | StudentPersonal | Override | The EconomicDisadvantage indicator and<br>Direct Certification report do not align. | Normal              | The EconomicDisadvantage<br>indicator and Direct<br>Certification report do not<br>align. Your Student<br>Information System supplied<br>the value of "No" for<br>Economic Disadvantage<br>indicating this student is NOT<br>economically disadvantaged.<br>The Wave, however, has  |

| Error<br>Number | Object          | Category | Error Short Description  | Validation<br>Level | Friendly Error Description   |
|-----------------|-----------------|----------|--|---------------------|--|
|                 |                 |          |  |                     | identified this student is on the<br>Child Nutrition Direct<br>Certification Report which<br>indicates this student IS<br>economically disadvantaged.<br>Check the Direct Certification<br>report to verify and modify this<br>students Economic<br>Disadvantage status to "Yes" in<br>your local system if you find<br>the student on the Direct<br>Certification report.   |
| 901610165       | StudentPersonal | Override | The EconomicDisadvantage and<br>FreeReduced indicators do not align. | Normal              | The FreeReduced and<br>EconomicDisadvantage<br>indicators do not align. If<br>FreeReduced is equal to "Free"<br>or "Reduced" then the<br>EconomicDisadvantage<br>indicator must be "Yes." You<br>are seeing this warning because<br>your EconomicDisadvantage<br>indicator equals "No." In your<br>local system, change the<br>EconomicDisadvantage<br>indicator to "Yes" or correct<br>the students FreeReduced<br>indicator. |
| 901610166       | StudentPersonal | Override | StudentPersonal Language MIS<br>OtherCode is invalid.                | Low                 | For this student, you have<br>indicated they speak a language<br>that is considered a<br>miscellaneous language;<br>however, the code your system<br>has provided is not a valid<br>code. This code must be three<br>uppercase letters and must be a   |

| Error<br>Number | Object          | Category | Error Short Description   | Validation<br>Level | Friendly Error Description   |
|-----------------|-----------------|----------|---------------------------|---------------------|--|
|                 |                 |          |                           |                     | valid code. To see the code<br>sent, click the "SIF XML" link<br>and find the<br>Language_OtherCode. Refer to<br>table 7.10.1 of the 2.X Wave<br>requirements for the<br>appropriate codes. This<br>document can be found by<br>clicking on the Documents link<br>located under the Resources tab<br>of the Wave Web Site. For new<br>mis language codes to be<br>added, they must be approved<br>by the SDE EL Office, please<br>contact the SDE Service Desk<br>405-521-3301 and speak with<br>the EL Office about adding a<br>new language to the list. |
| 901610167       | StudentPersonal | Override | Language_Code is invalid. | Normal              | The Language Code Error<br>indicates that you have a<br>student that is marked as ELL<br>"Yes," but a language code<br>other than "eng" (English) or<br>"und" (Undetermined) has not<br>been provided. It is required for<br>all ELL students that a<br>language other than English or<br>Undetermined is provided.<br>Another issue may be that you<br>are supplying a language that is<br>not on the approved language<br>list. Please review the Wave<br>requirements document to<br>determine the approved<br>language. If a language needs            |

| Error<br>Number | Object          | Category | Error Short Description  | Validation<br>Level | Friendly Error Description  |
|-----------------|-----------------|----------|--|---------------------|---|
|                 |                 |          |  |                     | to be added to the list please<br>contact the SDE EL Office at<br>405-521-3301.   |
| 901610168       | StudentPersonal | Override | LanguageType was not provided.                                 | Normal              | The Wave requires that at least<br>one language other than<br>English be supplied for all<br>students who are indicated as<br>ELL/LEP. And at least one of<br>those languages must have a<br>LanguageType of 1036<br>(Dominant Language), 1037<br>(Home Language), or 1038<br>(Native Language), or 1038<br>(Native Language). You are<br>seeing this warning because<br>your student was sent to the<br>Wave with ELL=Yes and a<br>LangaugeType of 1036<br>(Dominant Language), 1037<br>(Home Language), or 1038<br>(Native Language), or 1038<br>(Native Language), or 1038<br>(Native Language) has not been<br>supplied to the Wave. In your<br>local system, check the<br>language provided for this<br>student and make sure that at<br>least one non-English language<br>is indicated as the "Dominant<br>Language", "Home Language",<br>or "Native Language". |
| 901610169       | StudentPersonal | Override | StudentDailyAttendance has not been provided for this student. | Normal              | The StudentDailyAttendance<br>provides the Wave with<br>information related the<br>student's attendance for each<br>day of the year. You are seeing<br>this warning message because<br>we have not received any daily   |

| Error<br>Number | Object          | Category | Error Short Description   | Validation<br>Level | Friendly Error Description   |
|-----------------|-----------------|----------|---|---------------------|--|
|                 |                 |          |   |                     | attendance records for this<br>student. 1. Check to make sure<br>attendance information has<br>been entered. 2. Work with<br>your Student Information<br>System Vendor to make sure<br>the "StudentDailyAttendance<br>object" is being sent to the<br>Wave.  |
| 901610171       | StudentPersonal | Override | SIF_ExtendedElement<br>HomelessMcKinneyVento was not<br>provided. | Normal              | HomelessMcKinneyVento is a<br>value that answers the question<br>"Was this student served by<br>McKinney-Vento sub grants<br>during this current school<br>year?" The values provided<br>should be "Yes" or "No". For<br>all students, a default value of<br>"No" should be provided. If<br>the answer to the question is<br>"Yes", then a code of "Yes"<br>would be sent for that student<br>instead of the default value of<br>"No". You are seeing this<br>warning message because<br>nothing has been sent from<br>your system regarding<br>Homeless McKinney Vento.<br>Verify this information has<br>been filled out in your local<br>student information System<br>and/or work with your local<br>Student Information System<br>provider to make sure this<br>element is being sent to the<br>Wave. |

| Error<br>Number | Object          | Category | Error Short Description                                  | Validation<br>Level | Friendly Error Description   |
|-----------------|-----------------|----------|--|---------------------|--|
| 901610172       | StudentPersonal | Override | SIF_ExtendedElement<br>HomelessMcKinneyVento is invalid. | Normal              | HomelessMcKinneyVento is a<br>value that answers the question<br>"Was this student served by<br>McKinney-Vento sub grants<br>during this current school<br>year?" The values provided<br>should be "Yes" or "No". For<br>all students, a default value of<br>"No" should be provided. If the<br>answer to the question is "Yes",<br>then a code of "Yes" would be<br>sent for that student instead of<br>the default value of "No". You<br>are seeing this warning<br>message because a value other<br>than "Yes" or "No" was<br>provided by your system. You<br>can see the invalid value by<br>clicking on the "View SIF<br>XML" link and finding<br>"HomelessMcKinneyVento".<br>Work with your Student<br>Information System vendor to<br>ensure the correct code values<br>will be sent. |
| 901610191       | StudentPersonal | Override | EnglishProficiency/OtherCode was not provided.           | Normal              | The English Proficiency and<br>English Proficiency Other<br>Code identifies information<br>about students who are both<br>ELL (English Language<br>Learners/Limited English<br>Proficient) and Bilingual or<br>who are Native English<br>Speakers. The warning you are<br>receiving indicates the English  |

| Error<br>Number | Object                  | Category | Error Short Description           | Validation<br>Level | Friendly Error Description  |
|-----------------|-------------------------|----------|-----------------------------------|---------------------|---|
|                 |                         |          |                                   |                     | Proficiency Other Code was<br>not provided for this student.<br>To view a complete list of<br>codes and descriptions, review<br>tables 7.16 and 7.17 in the 2.x<br>Wave Requirements<br>Document.   |
| 901710007       | StudentSchoolEnrollment | Override | GradeLevel_Code is invalid.       | High                | A grade level code has been<br>supplied for this student that is<br>not valid. The only valid codes<br>are: PK, KG, 01, 02, 03, 04, 05,<br>06, 07, 08, 09, 10, 11, and 12.<br>Commonly, we receive a grade<br>level code of UN for students<br>who are 3 years old and<br>enrolled. The appropriate grade<br>level for these students is "PK".<br>Students who are 3 years old,<br>on an IEP, and enrolled are<br>considered PK for reporting<br>purposes. To view the Grade<br>Level sent for this student,<br>click the "SIF XML" link and<br>find "GradeLevel Code." To<br>correct, indicate the appropriate<br>grade level in your local<br>student information system. |
| 901710008       | StudentSchoolEnrollment | Override | GradeLevel_Code was not provided. | High                | The Grade Level for this<br>student has not been supplied.<br>In your local student<br>information system indicate the<br>grade in which the student is<br>currently enrolled.  |

| Error<br>Number | Object                  | Category | Error Short Description                  | Validation<br>Level | Friendly Error Description  |
|-----------------|-------------------------|----------|--|---------------------|---|
| 901710009       | StudentSchoolEnrollment | Override | GradeLevel_Code is invalid for district. | High                | This student appears to be<br>enrolled in a grade that is not<br>accredited by this district.<br>Please verify the grade level for<br>this student. If your school does<br>serve this grade, please contact<br>the Accreditation Office to<br>change your accreditation<br>status. To view the Grade Level<br>sent for this student, click the<br>"SIF XML" link and find<br>"GradeLevel Code." To correct,<br>indicate the appropriate grade<br>level in your local student<br>information system. |
| 901710017       | StudentSchoolEnrollment | Override | SchoolYear is invalid.                   | Normal              | SchoolYear is expressed as a<br>four-digit year in which the<br>school year ends. The<br>SchoolYear provided should be<br>for the current academic year<br>(e.g. 2013 for the 2012-13<br>school year). The SchoolYear<br>provided is invalid.   |
| 901710054       | StudentSchoolEnrollment | Override | CalendarSummaryRefId was not provided.   | Low                 | The CalendarSummaryRefId is<br>a link between the Enrollment<br>of this student and the Calendar<br>associated with this student.<br>Most often, the student will be<br>on the Calendar associated with<br>the school, and the school will<br>only have one calendar.<br>However, some student<br>information system vendors<br>allow for a school to have more<br>than one calendar (e.g. an   |

| Error<br>Number | Object                  | Category | Error Short Description   | Validation<br>Level | Friendly Error Description  |
|-----------------|-------------------------|----------|---|---------------------|---|
|                 |                         |          |   |                     | Alternative Education<br>calendar). All Enrollments<br>should come with a<br>CalendarSummaryRefId that<br>links the Enrollment to the<br>appropriate Calendar. To<br>resolve, inform your student<br>information system vendor that<br>the CalendarSummaryRefId is<br>not being supplied with the<br>student. They will have to<br>correct this issue.  |
| 901710055       | StudentSchoolEnrollment | Override | This StudentSchoolEnrollment object<br>does not have an associated<br>CalendarSummary object. | Normal              | The StudentSchoolEnrollment<br>object provides the Wave<br>system with information related<br>to the Entry and Exit of a<br>student. The CalendarSummary<br>object provides the Wave with<br>information related to the start<br>and end of school and links to<br>CalendarDate information<br>related to each individual day.<br>These two pieces of data link<br>together through an Identifier<br>that is provided in each object.<br>You are seeing this warning<br>message because the identifier<br>provided in your<br>StudentSchoolEnrollment<br>object does not link with any<br>provided CalendarSummary<br>object. Work with your Student<br>Information System vendor to<br>correct this problem. You can<br>provide them with the data |

| Error<br>Number | Object                  | Category | Error Short Description         | Validation<br>Level | Friendly Error Description  |
|-----------------|-------------------------|----------|---------------------------------|---------------------|---|
|                 |                         |          |                                 |                     | contained in the "View SIF<br>XML" link which will give<br>them the<br>"CalendarSummaryRefId" that<br>does not have an associated<br>CalendarSummary.   |
| 901710142       | StudentSchoolEnrollment | Override | EntryDate is out of range.      | High                | The Entry Date supplied for<br>one of the enrollments<br>associated with this student is<br>out of range. This means the<br>Entry Date does not fall within<br>the fiscal year supplied in the<br>enrollment. Example: If the<br>SchoolYear is FY2013, the<br>Entry Date must be between<br>July 1, 2012 and June 30, 2013.<br>If it is less than July 1, 2012 or<br>greater than June 30, 2013 it<br>does not fall within the<br>appropriate year. The<br>enrollment itself indicates the<br>year. To view what was sent,<br>click the "SIF XML" link and<br>find "EntryDate" and<br>"SchoolYear." To correct,<br>enter a date that falls within the<br>fiscal year for this enrollment. |
| 901710143       | StudentSchoolEnrollment | Override | EntryType/OtherCode is invalid. | High                | The Entry Type Other Code is<br>the Basis of Admission. This<br>indicates the reason why your<br>school is reporting this student<br>to the state. This code must be<br>valid for reporting purposes. To<br>view a list of valid codes, refer<br>to table 7.2 of the 2.X Wave   |

| Error<br>Number | Object                  | Category | Error Short Description                      | Validation<br>Level | Friendly Error Description   |
|-----------------|-------------------------|----------|--|---------------------|--|
|                 |                         |          |  |                     | Requirements document<br>located on the Wave Web site<br>under "Resources" and<br>"Documents." To view the<br>code sent, click the "SIF XML"<br>link and Find "EntryType Other<br>Code."   |
| 901710144       | StudentSchoolEnrollment | Override | EntryType/OtherCode was not provided.        | High                | The Entry Type Other Code is<br>the Basis of Admission. This<br>indicates the reason why your<br>school is reporting this student<br>to the state. This code must be<br>sent for reporting purposes. To<br>view a list of valid codes, refer<br>to section 7 of the 2.X Wave<br>Requirements document<br>located on the Wave Web site<br>under "Resources" and<br>"Documents." |
| 901710145       | StudentSchoolEnrollment | Override | EntryType_Code was not provided.             | Low                 | The Entry Type Code indicates<br>where this student came from<br>before he/she entered your<br>school. This code was not<br>provided. To correct, enter the<br>Entry Code in your local<br>student information system.   |
| 901710146       | StudentSchoolEnrollment | Override | EntryType_OtherCode record was not provided. | High                | The attribute record Entry Type<br>Other Code is the Basis of<br>Admission. This record was not<br>provided. This indicates the<br>reason why your school is<br>reporting this student to the<br>state. This code must be sent<br>for reporting purposes. To view<br>a list of valid codes, refer to   |

| Error<br>Number | Object                  | Category | Error Short Description        | Validation<br>Level | Friendly Error Description  |
|-----------------|-------------------------|----------|--------------------------------|---------------------|---|
|                 |                         |          |                                |                     | section 7 of the 2.X Wave<br>Requirements document<br>located on the Wave Web site<br>under "Resources" and<br>"Documents."   |
| 901710147       | StudentSchoolEnrollment | Override | ExitDate is out of range.      | High                | The Exit Date supplied for one<br>of the enrollments associated<br>with this student is out of<br>range. This means the Exit<br>Date does not fall within the<br>fiscal year supplied in the<br>enrollment. Example: If the<br>SchoolYear is FY2013, the<br>Exit Date must be between July<br>1, 2012 and June 30, 2013. If it<br>is less than July 1, 2012 or<br>greater than June 30, 2013 it<br>does not fall within the<br>appropriate year. The<br>enrollment itself indicates the<br>year. To view what was sent,<br>click the "SIF XML" link and<br>find "ExitDate" and<br>"SchoolYear." To correct,<br>enter a date that falls within the<br>fiscal year for this enrollment. |
| 901710148       | StudentSchoolEnrollment | Override | ExitType/OtherCode is invalid. | Normal              | The ExitType/OtherCode<br>further describes the exit of a<br>student. Typically, this code<br>will be NA (Not Applicable)<br>for almost all students which<br>can be the default code for any<br>exit. There are times when<br>other possible codes will apply.<br>These are graduated students,  |

| Error<br>Number | Object                  | Category | Error Short Description              | Validation<br>Level | Friendly Error Description   |
|-----------------|-------------------------|----------|--------------------------------------|---------------------|--|
|                 |                         |          |                                      |                     | end of school year exits, and if<br>the student dies or is<br>permanently incapacitated. If<br>your student exits and the<br>reason for the exit is graduated,<br>we must receive a code (HS2,<br>HS3, HS4, HS5, HS6)<br>indicating the number of years<br>it took for the student to<br>complete High School. HS2<br>refers to 2 or less years. HS6<br>refers to 6 or more years. If<br>your system supplies an exit<br>code of 1923 indicating a<br>student who has died or who is<br>permanently incapacitated, an<br>additional code is required to<br>differentiate between the two.<br>The ExitType_OtherCode in<br>this situation must be either<br>1923D indicating the student<br>has died or 1923P indicating<br>the student is permanently<br>incapacitated. If your system<br>supplies an<br>ExitType_OtherCode of ESY<br>(end of school year), then the<br>Exit Code supplied with that<br>must be 3505 (Exited). |
| 901710149       | StudentSchoolEnrollment | Override | ExitType/OtherCode was not provided. | Normal              | The ExitType/OtherCode<br>describes the exit of a<br>graduating student in further<br>detail or the exit at the end of<br>the school year. Typically, this<br>code will be NA (Not   |

| Error<br>Number | Object                  | Category | Error Short Description                     | Validation<br>Level | Friendly Error Description   |
|-----------------|-------------------------|----------|---|---------------------|--|
|                 |                         |          |   |                     | Applicable) for almost all<br>students. The only exceptions<br>would be if the exit is the result<br>of the student graduating. At<br>that point this code should<br>reference the amount of time it<br>took the student to graduate. Or<br>the exit refers to end of the<br>school year. Refer to Section<br>7.15 in the 2.x Wave<br>Requirements document for the<br>full list of codes and<br>descriptions. Since this code is<br>listed as "not provided", it is<br>likely you will need to contact<br>your student information<br>system vendor for assistance in<br>correcting how this code is<br>being sent. |
| 901710150       | StudentSchoolEnrollment | Override | ExitType_Code was not provided.             | Low                 | The Wave has received an Exit<br>Date for this student, but the<br>reason why the student exited,<br>which refers mainly to where<br>the student went, has not been<br>provided. Please provide the<br>Exit Code for this enrollment.<br>Section 7.12 in the 2.x Wave<br>Requirements Document<br>provides a list of acceptable<br>Exit Codes and their<br>descriptions.   |
| 901710151       | StudentSchoolEnrollment | Override | ExitType_OtherCode record was not provided. | Normal              | The attribute record<br>ExitType/OtherCode was not<br>provided. The<br>ExitType/OtherCode describes  |

| Error<br>Number | Object                  | Category | Error Short Description       | Validation<br>Level | Friendly Error Description  |
|-----------------|-------------------------|----------|-------------------------------|---------------------|---|
|                 |                         |          |                               |                     | the exit of a graduating student<br>in further detail or the exit at<br>the end of the school year.<br>Typically, this code will be NA<br>(Not Applicable) for almost all<br>students. The only exceptions<br>would be if the exit is the result<br>of the student graduating. At<br>that point this code should<br>reference the amount of time it<br>took the student to graduate. Or<br>the exit refers to end of the<br>school year. Refer to Section<br>7.15 in the 2.x Wave<br>Requirements document for the<br>full list of codes and<br>descriptions. Since this code is<br>listed as "not provided", it is<br>likely you will need to contact<br>your student information<br>system vendor for assistance in<br>correcting how this code is<br>being sent. |
| 901710152       | StudentSchoolEnrollment | Override | FTPT Status was not provided. | High                | The FTPT Status (Full Time<br>Part Time Status) indicates<br>whether or not a Pre-<br>Kindergarten or a Kindergarten<br>student is Full Day or Half Day<br>for reporting purposes. For this<br>student, the FTPT status has<br>not been supplied. To correct,<br>locate the place in your student<br>information system where Full<br>Day and Half Day is indicated<br>and mark appropriately.  |

| Error<br>Number | Object                  | Category | Error Short Description             | Validation<br>Level | Friendly Error Description  |
|-----------------|-------------------------|----------|-------------------------------------|---------------------|---|
| 901710153       | StudentSchoolEnrollment | Override | EntryDate was not provided.         | Critical            | The Student School Enrollment<br>describes a student's enrollment<br>in a particular school. The date<br>the student entered was not<br>provided for this enrollment. In<br>your local student information<br>system, please ensure that an<br>entry date exists for each of the<br>enrollments you have for this<br>student.   |
| 901710154       | StudentSchoolEnrollment | Override | ExitDate before EntryDate.          | Normal              | According to the data received,<br>the day the student exited this<br>school took place before the<br>student enrolled at this school.<br>This is not possible.   |
| 901710159       | StudentSchoolEnrollment | Override | SchoolOfMembership code is invalid. | Normal              | The SchoolOfMembership<br>code is the concatenation of the<br>county, district, and site code<br>where this student's<br>membership should be<br>recorded for funding purposes.<br>This warning indicates that the<br>SchoolOfMembership code<br>being supplied does not<br>reference a valid accredited<br>county/district/site code.<br>Almost all students are reported<br>to the Wave associated with<br>their accredited school. The<br>school the student is enrolled in<br>is the accredited school the<br>student will be reported<br>through. As such, for most<br>students, this "School of<br>Membership" code will be |

| Error<br>Number | Object | Category | Error Short Description | Validation<br>Level | Friendly Error Description   |
|-----------------|--------|----------|-------------------------|---------------------|--|
|                 |        |          |                         |                     | exactly the same as the school<br>the student is enrolled. The<br>exception occurs when a<br>student is attending a school,<br>but that school is not the one<br>that will claim their<br>membership and attendance. In<br>that instance, the School of<br>Membership Code would<br>reference another school in the<br>district or possibly another<br>school in another district<br>allowing the Wave to<br>appropriately apply the<br>membership and attendance to<br>the other school. Here is an<br>example of how this code is<br>utilized: A special education<br>student being served through an<br>IEP service agreement. District<br>A is responsible for the Student<br>and receives the membership<br>and attendance state aid for this<br>student. District B is the school<br>that is educating the student.<br>The student is located inside of<br>District B's student information<br>system. It is completely<br>acceptable for both District A<br>and District B to report this<br>student to the Wave through<br>their local student information<br>student as long as the<br>EntryType/Other Code (Basis<br>of Admission) codes are |

| Error<br>Number | Object                  | Category | Error Short Description                   | Validation<br>Level | Friendly Error Description  |
|-----------------|-------------------------|----------|---|---------------------|---|
|                 |                         |          |   |                     | correct. In this instance,<br>District A would have a Basis<br>of Admission code of R-<br>Resident. District B would<br>have a Basis of Admission<br>code of IEPSA - IEP Service<br>Agreement. If District A does<br>not have the student recorded<br>in their local student<br>information system and only<br>District B is reporting the<br>student to the Wave, the Wave<br>would see the Basis of<br>Admission code of IEPSA and<br>would know that the<br>membership and attendance<br>reported does not belong to<br>District B, but would not know<br>which district to apply that<br>membership and attendance to.<br>The School Of Membership<br>code would provide that<br>resource. District B would<br>supply District A/School A in<br>the School Of Membership<br>Code. The Wave would apply<br>that membership and<br>attendance to District A<br>providing the opportunity for<br>them to review and accept that<br>membership and attendance as<br>accurate. |
| 901710160       | StudentSchoolEnrollment | Override | SchoolOfMembership Code was not provided. | Normal              | The SchoolOfMembership<br>code is the concatenation of the<br>county, district, and site code   |

| Error<br>Number | Object | Category | Error Short Description | Validation<br>Level | Friendly Error Description        |
|-----------------|--------|----------|-------------------------|---------------------|-----------------------------------|
|                 |        |          |                         |                     | where this student's              |
|                 |        |          |                         |                     | membership should be              |
|                 |        |          |                         |                     | recorded for funding purposes.    |
|                 |        |          |                         |                     | This warning indicates that the   |
|                 |        |          |                         |                     | School of Membership has not      |
|                 |        |          |                         |                     | been supplied. Almost all         |
|                 |        |          |                         |                     | students are reported to the      |
|                 |        |          |                         |                     | Wave associated with their        |
|                 |        |          |                         |                     | accredited school. The school     |
|                 |        |          |                         |                     | the student is enrolled in is the |
|                 |        |          |                         |                     | accredited school the student     |
|                 |        |          |                         |                     | will be reported through. As      |
|                 |        |          |                         |                     | such, for most students, this     |
|                 |        |          |                         |                     | "School of Membership" code       |
|                 |        |          |                         |                     | will be exactly the same as the   |
|                 |        |          |                         |                     | school the student is enrolled.   |
|                 |        |          |                         |                     | The exception occurs when a       |
|                 |        |          |                         |                     | student is attending a school,    |
|                 |        |          |                         |                     | but that school is not the one    |
|                 |        |          |                         |                     | that will claim their             |
|                 |        |          |                         |                     | membership and attendance. In     |
|                 |        |          |                         |                     | that instance, the School of      |
|                 |        |          |                         |                     | Membership Code would             |
|                 |        |          |                         |                     | reference another school in the   |
|                 |        |          |                         |                     | district or possibly another      |
|                 |        |          |                         |                     | school in another district        |
|                 |        |          |                         |                     | allowing the Wave to              |
|                 |        |          |                         |                     | appropriately apply the           |
|                 |        |          |                         |                     | membership and attendance to      |
|                 |        |          |                         |                     | the other school. Here is an      |
|                 |        |          |                         |                     | example of how this code is       |
|                 |        |          |                         |                     | utilized: A special education     |
|                 |        |          |                         |                     | student being served through an   |
|                 |        |          |                         |                     | IEP service agreement. District   |
|                 |        |          |                         |                     | A is responsible for the Student  |

| Category | Error Short Description | Validation<br>Level  | Friendly Error Description   |
|----------|-------------------------|--|--|
|          |                         |  | and receives the membership<br>and attendance state aid for this<br>student. District B is the school<br>that is educating the student.<br>The student is located inside of<br>District B's student information<br>system. It is completely<br>acceptable for both District A<br>and District B to report this<br>student to the Wave through<br>their local student information<br>student as long as the<br>EntryType/Other Code (Basis<br>of Admission) codes are<br>correct. In this instance,<br>District A would have a Basis<br>of Admission code of R-<br>Resident. District B would<br>have a Basis of Admission<br>code of IEPSA - IEP Service<br>Agreement. If District A does<br>not have the student recorded<br>in their local student<br>information system and only<br>District B is reporting the<br>student to the Wave, the Wave<br>would see the Basis of<br>Admission code of IEPSA and<br>would know that the<br>membership and attendance<br>reported does not belong to<br>District B, but would not know<br>which district to apply that<br>membership and attendance to.<br>The School Of Membership |
|          | Category                | Category       Error Short Description         Image: Category       Image: Category         Image: Category       Image: Category |  |

| Error<br>Number | Object                   | Category | Error Short Description    | Validation<br>Level | Friendly Error Description   |
|-----------------|--------------------------|----------|----------------------------|---------------------|--|
|                 |                          |          |                            |                     | code would provide that<br>resource. District B would<br>supply District A/School A in<br>the School Of Membership<br>Code. The Wave would apply<br>that membership and<br>attendance to District A<br>providing the opportunity for<br>them to review and accept that<br>membership and attendance as<br>accurate.                      |
| 901810017       | StudentSectionEnrollment | Override | SchoolYear is invalid.     | Normal              | SchoolYear is expressed as a<br>four-digit year in which the<br>school year ends. The<br>SchoolYear provided should be<br>for the current academic year<br>(e.g. 2013 for the 2012-13<br>school year). The SchoolYear<br>provided is invalid.  |
| 901810023       | StudentSectionEnrollment | Override | ExitDate before EntryDate. | Normal              | According to the data received,<br>the date the student exited this<br>course section took place<br>before the student entered the<br>course section. This is not<br>possible.   |
| 901810142       | StudentSectionEnrollment | Override | EntryDate is out of range. | Normal              | This warning is because an<br>entry date for the student's<br>enrollment in a particular<br>course section falls outside of<br>the fiscal year. The fiscal year<br>runs from July 1 to June 30.<br>The year supplied causes this<br>entry date to be out of the range<br>for that fiscal year. There is<br>another element supplied with |

| Error<br>Number | Object                   | Category | Error Short Description     | Validation<br>Level | Friendly Error Description  |
|-----------------|--------------------------|----------|-----------------------------|---------------------|---|
|                 |                          |          |                             |                     | the Student Section Enrollment<br>that shows the School Year.<br>When you receive this warning<br>it is because the school year is<br>the current school year, but the<br>Entry Date falls outside of that<br>fiscal year range for the school<br>year supplied.  |
| 901810147       | StudentSectionEnrollment | Override | ExitDate is out of range.   | Normal              | This warning is because an exit<br>date for the student's<br>enrollment in a particular<br>course section falls outside of<br>the fiscal year. The fiscal year<br>runs from July 1 through June<br>30. The year supplied causes<br>this exit date to be out of the<br>range of the fiscal year. There<br>is another element supplied<br>with the Student Section<br>Enrollment that shows the<br>School Year. When you receive<br>this warning it is because the<br>school year is the current<br>school year, but the Exit Date<br>falls outside of that fiscal year<br>range for the school year<br>supplied. |
| 901810153       | StudentSectionEnrollment | Override | EntryDate was not provided. | Normal              | We did not receive an Entry<br>Date indicating the day the<br>student entered this particular<br>course section.  |

| Error<br>Number | Object              | Category | Error Short Description     | Validation<br>Level | Friendly Error Description   |
|-----------------|---------------------|----------|-----------------------------|---------------------|--|
| 901910014       | StudentSectionMarks | Override | TermGrade was not provided. | Normal              | TermGrade was not provided.  |
| 902010003       | TermInfo            | Override | EndDate is out of range.    | Normal              | A term provides the start and<br>end date for a particular<br>recorded period in the district.<br>This could be a quarter, a<br>semester, the full year, or<br>another time period specified<br>by the district. The warning<br>"EndDate is out of range"<br>indicates that the date supplied<br>for the end of this particular<br>term falls outside of the fiscal<br>year which runs from July 1<br>through June 30. Another<br>element supplied with the Term<br>Info indicates this is a term for<br>the current school year. The<br>End Date needs to be corrected<br>to end during the current fiscal<br>year. |
| 902010004       | TermInfo            | Override | EndDate was not provided.   | Normal              | A term provides the start and<br>end date for a particular<br>recorded period in the district.<br>This could be a quarter, a<br>semester, the full year, or<br>another time period specified<br>by the district. The warning<br>"EndDate was not provided"<br>indicates that a term was sent<br>that did not contain a date<br>specifying when that particular<br>term will end. Please supply an  |

| Error<br>Number | Object   | Category | Error Short Description      | Validation<br>Level | Friendly Error Description   |
|-----------------|----------|----------|------------------------------|---------------------|--|
|                 |          |          |                              |                     | end date for this term.  |
| 902010017       | TermInfo | Override | SchoolYear is invalid.       | Normal              | SchoolYear is expressed as a<br>four-digit year in which the<br>school year ends. The<br>SchoolYear provided should be<br>for the current academic year<br>(e.g. 2013 for the 2012-13<br>school year). The SchoolYear<br>provided is invalid.  |
| 902010018       | TermInfo | Override | SchoolYear was not provided. | Normal              | SchoolYear is expressed as a<br>four-digit year in which the<br>school year ends. The<br>SchoolYear provided should be<br>for the current academic year<br>(e.g. 2013 for the 2012-13<br>school year). The SchoolYear<br>was not provided.   |
| 902010020       | TermInfo | Override | StartDate is out of range.   | Normal              | A term provided.<br>A term provided the start and<br>end date for a particular<br>recorded period in the district.<br>This could be a quarter, a<br>semester, the full year, or<br>another time period specified<br>by the district. The warning<br>"StartDate is out of range"<br>indicates that the date supplied<br>for the start of this particular<br>term falls outside of the fiscal<br>year which runs from July 1 |

| Error<br>Number | Object   | Category | Error Short Description     | Validation<br>Level | Friendly Error Description   |
|-----------------|----------|----------|-----------------------------|---------------------|--|
|                 |          |          |                             |                     | through June 30. Another<br>element supplied with the Term<br>Info indicates this is a term for<br>the current school year. The<br>Start Date needs to be corrected<br>to begin during the current<br>fiscal year.   |
| 902010021       | TermInfo | Override | StartDate was not provided. | Normal              | A term provides the start and<br>end date for a particular<br>recorded period in the district.<br>This could be a quarter, a<br>semester, the full year, or<br>another time period specified<br>by the district. The warning<br>"StartDate was not provided"<br>indicates that a term was sent<br>that did not contain a date<br>specifying when that particular<br>term will start. Please supply a<br>start date for this term.                                  |
| 902010022       | TermInfo | Override | TermSpan_Code is invalid.   | Normal              | You are receiving this warning<br>because the TermSpan<br>provided is invalid. The<br>TermSpan Code is a code that<br>indicates the type of term. 0827<br>– Full School Year, 0828,<br>Semester, 0829 – Trimester,<br>0830 – Quarter, 0831 –<br>Quinmester, 0832 – Mini-<br>Term, 0833 – Summer term,<br>0834 – Intersession, 0835 –<br>Long session, 0837 – Twelve<br>month, 9999 – Other. Your<br>system may not contain these<br>exact codes, but should have a |

| Error<br>Number | Object   | Category | Error Short Description         | Validation<br>Level | Friendly Error Description   |
|-----------------|----------|----------|---------------------------------|---------------------|--|
|                 |          |          |                                 |                     | location for you to indicate the<br>type of term. This is NOT the<br>same as a description of the<br>term such as "S1" or "Semester<br>1." Correct by indicating the<br>type of term. If you do not have<br>a location to indicate this<br>information in your local<br>system, contact your Student<br>Information System vendor for<br>help.   |
| 902010023       | TermInfo | Override | TermSpan_Code was not provided. | Normal              | You are receiving this warning<br>because TermSpan was not<br>provided. The TermSpan Code<br>is a code that indicates the type<br>of term. 0827 – Full School<br>Year, 0828, Semester, 0829 –<br>Trimester, 0830 – Quarter,<br>0831 – Quinmester, 0832 –<br>Mini-Term, 0833 – Summer<br>term, 0834 – Intersession, 0835<br>– Long session, 0837 – Twelve<br>month, 9999 – Other. Your<br>system may not contain these<br>exact codes, but should have a<br>location for you to indicate the<br>type of term. This is NOT the<br>same as a description of the<br>term such as "S1" or "Semester<br>1." Correct by indicating the<br>type of term. If you do not have<br>a location to indicate this<br>information in your local<br>system, contact your Student<br>Information System vendor for |

| Error<br>Number | Object   | Category | Error Short Description                | Validation<br>Level | Friendly Error Description   |
|-----------------|----------|----------|--|---------------------|--|
|                 |          |          |  |                     | help.  |
| 902010024       | TermInfo | Override | TermInfo Description was not provided. | Normal              | The TermInfo Description is a<br>locally defined description of<br>the term you have created. For<br>example, you may have set up<br>a one semester term at the<br>beginning of the year and you<br>have decided to call that term<br>"Semester 1" or "S1". The term<br>description is required to be<br>supplied as the Wave will use<br>that information on various<br>reports to display term<br>information back to you in a<br>way you will understand since<br>it is locally defined. In your<br>local system, find the place<br>where you set up your terms<br>(semester, quarter, trimester,<br>etc.) and fill in the "name" or<br>"description" of the term. Note:<br>If you are on block scheduling,<br>be sure the word "block"<br>appears somewhere inside of<br>your description. |
| 902010025       | TermInfo | Override | MarkingTerm was not provided.          | Normal              | The TermInfo object provides<br>information related to the<br>various terms a school has for<br>grades, schedules, and<br>attendance. It provides<br>information about the start and<br>end dates of semesters,<br>quarters, trimesters, etc. It also<br>contains three indicators   |

| Error<br>Number | Object   | Category | Error Short Description          | Validation<br>Level | Friendly Error Description  |
|-----------------|----------|----------|----------------------------------|---------------------|---|
|                 |          |          |                                  |                     | (MarkingTerm,<br>SchedulingTerm, and<br>AttendanceTerm) which define<br>whether or not this Term is<br>applicable to grades, schedules<br>and/or attendance. All three<br>are required to be indicated<br>with either a "Yes" or a "No".<br>You are receiving this warning<br>because the indicator<br>"MarkingTerm" was not<br>provided for this Term. There<br>is no way to define whether it<br>is a Marking (grades) Term or<br>not. Verify that information<br>related to Terms is set up<br>correctly in your local Student<br>Information System and/or<br>work with your Student<br>Information System vendor to<br>ensure this element is being<br>sent to the Wave. |
| 902010026       | TermInfo | Override | SchedulingTerm was not provided. | Normal              | The TermInfo object provides<br>information related to the<br>various terms a school has for<br>grades, schedules, and<br>attendance. It provides<br>information about the start and<br>end dates of semesters,<br>quarters, trimesters, etc. It also<br>contains three indicators<br>(MarkingTerm,<br>SchedulingTerm, and<br>AttendanceTerm) which define<br>whether or not this Term is   |

| Error<br>Number | Object   | Category | Error Short Description          | Validation<br>Level | Friendly Error Description   |
|-----------------|----------|----------|----------------------------------|---------------------|--|
|                 |          |          |                                  |                     | applicable to grades, schedules<br>and/or attendance. All three are<br>required to be indicated with<br>either a "Yes" or a "No". You<br>are seeing this warning because<br>the indicator "SchedulingTerm"<br>was not provided for this Term.<br>There is no way to define<br>whether it is a Scheduling<br>Term or not. Verify that<br>information related to Terms is<br>set up correctly in your local<br>Student Information System<br>and/or work with your Student<br>Information System vendor to<br>ensure this element is being<br>sent to the Wave.    |
| 902010027       | TermInfo | Override | AttendanceTerm was not provided. | Normal              | The TermInfo object provides<br>information related to the<br>various terms a school has for<br>grades, schedules, and<br>attendance. It provides<br>information about the start and<br>end dates of semesters,<br>quarters, trimesters, etc. It also<br>contains three indicators<br>(MarkingTerm,<br>SchedulingTerm, and<br>AttendanceTerm) which define<br>whether or not this Term is<br>applicable to grades, schedules<br>and/or attendance. All three are<br>required to be indicated with<br>either a "Yes" or a "No". You<br>are receiving this warning |

| Error<br>Number | Object   | Category | Error Short Description                                | Validation<br>Level | Friendly Error Description   |
|-----------------|----------|----------|--|---------------------|--|
|                 |          |          |  |                     | because the indicator<br>"AttendanceTerm" was not<br>provided for this Term. There<br>is no way to define whether it<br>is an Attendance Term or not.<br>Verify that information related<br>to Terms is set up correctly in<br>your local Student Information<br>System and/or work with your<br>Student Information System<br>vendor to ensure this element is<br>being sent to the Wave.   |
| 902010028       | TermInfo | Override | Marking, Scheduling, or Attendance Term<br>is invalid. | Normal              | The TermInfo object provides<br>information related to the<br>various terms a school has for<br>grades, schedules, and<br>attendance. It provides<br>information about the start and<br>end dates of semesters,<br>quarters, trimesters, etc. It also<br>contains three indicators<br>(MarkingTerm,<br>SchedulingTerm, and<br>AttendanceTerm) which define<br>whether or not this Term is<br>applicable to grades, schedules<br>and/or attendance. All three are<br>required to be indicated with<br>either a "Yes" or a "No". At<br>least one of the three must<br>contain a "Yes" value. You are<br>seeing this message because all<br>three are marked with a "No".<br>In your local system, be sure to<br>indicate the type of term this |

| Error<br>Number | Object | Category | Error Short Description | Validation<br>Level | Friendly Error Description |
|-----------------|--------|----------|-------------------------|---------------------|----------------------------|
|                 |        |          |                         |                     | represents.                |
|                 |        |          |                         |                     |                            |

## **Appendix B: New Data Validations**

| Element          | LEAInfo/AddressList   |
|------------------|---|
| Rule             | <ul> <li>Is LEAInfo/AddressList provided?</li> <li>Yes, STOP – Valid</li> <li>No, Display warning message</li> </ul>  |
| Code List        |   |
| Туре             | Warning   |
| Message          | AddressList was not provided.   |
| Help Description | The LEAInfo/AddressList is the main address for the LEA. At least one of the following address codes must be provided, both are preferred: "0123"-Mailing Address and "0765"-Physical Address. You are receiving this warning because the AddressList was not provided. |

| Element          | LEAInfo/LEAURL  |
|------------------|---|
| Rule             | <ul> <li>Is LEAInfo/URL provided?</li> <li>Yes, STOP – Valid</li> <li>No, Display warning message</li> </ul>          |
| Code List        |   |
| Туре             | Warning   |
| Message          | LEAURL was not provided.  |
| Help Description | The LEAURL is URL for the district's public website. You are receiving this warning because the URL was not provided. |

| Element   | SchoolCourseInfo/InstructionalLevel  |
|-----------|--|
| Rule      | Does SchoolCourseInfo/InstructionalLevel=0575?   |
|           | • No, STOP – The code is valid   |
|           | • Yes, Continue  |
|           | • Is the SchoolCourseInfo/StateCourseCode an AP course?  |
|           | • Yes, STOP – The code is valid  |
|           | • No, STOP – Display warning message   |
| Code List | 2535, 2536, 2815, 2816, 2838, 2839, 3055, 3115, 3125, 3135, 3165, 3167, 3180, 3190, 3191, 4010, 4057, 4615, 4616, 4760, 5035, 5055, 5121, 5215, 5216, 5217, 5415, 5525, 5526, 5545, 5546, 5645, 5735, 5736, 5790, 5213, 5214, 5560, 5561 |
|           | *These codes may vary from year to year.   |
| Туре      | Warning  |
| Message   | InstructionalLevel is invalid.   |

\*English Learner (EL) may also be referred to as English Language Learner (ELL).

| Help Description | The InstructionalLevel supplied for this course is invalid. It is invalid because the code |
|------------------|--|
|                  | being sent for this course record does not align with the acceptable course codes for that |
|                  | level of instruction. For example, if you are sending an InstructionalLevel code of 0575   |
|                  | (Advanced Placement), but the StateCourseCode being sent is not an AP course then this     |
|                  | warning will appear.   |

| Element          | SchoolInfo/AddressList  |
|------------------|---|
| Rule             | <ul> <li>Is SchoolInfo/AddressList provided?</li> <li>Yes, STOP – Valid</li> <li>No, Display warning message</li> </ul>   |
| Code List        |   |
| Туре             | Warning   |
| Message          | AddressList was not provided.   |
| Help Description | The SchoolInfo/Address is the main address for the school. At least one of the following address codes must be provided, both are preferred: "0123"-Mailing Address and "0765"-Physical Address. You are receiving this warning because the AddressList was not provided. |

| Element          | SchoolInfo/TitleIStatus  |
|------------------|--|
| Rule             | Must be valid  |
|                  | • Is the school marked as Title I in the Grants Management System?   |
|                  | o No   |
|                  | <ul> <li>Does SchoolInfo/TitleIStatus = NA</li> </ul>  |
|                  | <ul><li>Yes, STOP - Valid</li></ul>  |
|                  | <ul> <li>No – Display warning message</li> </ul>   |
|                  | o Yes  |
|                  | <ul> <li>Does TitleIStatus = Targeted</li> </ul>   |
|                  | <ul><li>Yes, STOP - Valid</li></ul>  |
|                  | <ul><li>No, Continue</li></ul>   |
|                  | <ul> <li>Does TitleIStatus = SchoolWide</li> </ul>   |
|                  | <ul> <li>Yes, STOP – Valid</li> </ul>  |
|                  | <ul> <li>No, Display warning message</li> </ul>  |
| Code List        | Targeted, SchoolWide, NA   |
| Туре             | Warning  |
| Message          | School Title I Status does not align   |
| Help Description | A value of "Targeted" or "SchoolWide" was provided for the TitleIStatus, but according to the Office of Federal programs, your site is not a Title1 school. Without this status, the |

|                  | only acceptable value for TitleIStatus is "NA." Please make this correction in your student information system.   |
|------------------|---|
| Element          | SchoolInfo/TitleIStatus   |
| Rule             |   |
| Kule             | • Does SchoolInfo/TitleIStatus = SchoolWide?  |
|                  | o No, STOP – Valid  |
|                  | • Yes, Continue   |
|                  | • If your site has a Title I program, do all student personal records indicate Title1 = Yes?  |
|                  | <ul> <li>Yes, STOP – Valid</li> </ul>   |
|                  | <ul> <li>No, Display warning message</li> </ul>   |
| Code List        | Targeted, SchoolWide, NA  |
| Туре             | Warning   |
| Message          | SchoolInfo/TitleIStatus does not align with StudentPersonal/Title1.   |
| Help Description | TitleIStatus and Title1 do not align. If TitleIStatus is equal to "SchoolWide" then all students at this site must have Title1 marked as "yes". You are receiving this error because we received "no" for students on StudentPersonal/Title1 at this site. Some student information systems allow districts to check TitleIStatus at the site level so that each student does not have to be marked individually. |

| Element          | SchoolInfo/TitleIStatus   |
|------------------|---|
| Rule             | <ul> <li>Does SchoolInfo/TitleIStatus = Targeted?</li> <li>No, STOP – Valid</li> <li>Yes, Continue</li> <li>If your site has a Title I program, is there at least one student personal record where Title1 = Yes?</li> <li>Yes, STOP – Valid</li> </ul> |
| Code List        | <ul> <li>No, Display warning message</li> <li>Targeted, SchoolWide, NA</li> </ul>   |
|                  | Warning   |
| Туре             |   |
| Message          | SchoolInfo/TitleIStatus does not align with StudentPersonal/Title1.   |
| Help Description | TitleIStatus and Title1 do not align. If TitleIStatus is equal to "Targeted" then at least one  |
|                  | student at this site must have Title1 marked as "yes". You are receiving this error because   |
|                  | we received "no" for all students on StudentPersonal/Title1.  |

305 \*English Learner (EL) may also be referred to as English Language Learner (ELL).

| Element   | StudentSchoolEnrollment/GradeLevels   |
|-----------|---|
| Rule      | Must be valid.  |
|           | • Is StudentSchoolEnrollment/GradeLevel provided?   |
|           | • No, STOP – Another validation process will display a message  |
|           | • Yes, Continue   |
|           | • Is StudentSchoolEnrollment/GradeLevel valid?  |
|           | • No, Another validation process will display a message   |
|           | • Yes, Continue   |
|           | • Is the StudentSchoolEnrollment/GradeLevel provided within the accredited grade span for the site the student is enrolled? |
|           | <ul> <li>Yes, STOP – Valid</li> </ul>   |
|           | <ul> <li>No, Display warning message</li> </ul>   |
| Code List |   |
| Туре      | Warning   |
| Message   | GradeLevel does not align.  |

| Element          | StudentSchoolEnrollment/ExitDate   |
|------------------|--|
| Rule             | One week after the site's last day of instruction, an ExitDate must be supplied for the student.   |
|                  | • Is the current date at least seven days past the site's last day of instruction?   |
|                  | 0 No, STOP – Valid   |
|                  | • Yes, STOP – Display warning message  |
| Code List        |  |
| Туре             | Warning  |
| Message          | ExitDate was not provided.   |
| Help Description | The last day of instruction for you site has passed and an ExitDate has not been provided for the student. A student with this error will not populate in the Annual Statistical Report for State Aid. |

| Element | StudentSchoolEnrollment/ExitType/Code  |
|---------|--|
| Rule    | One week after the site's last day of instruction, a student with an ExitType/Code of 1931 OR 3502 will receive error. |
|         | • Is the current date at least seven days past the site's last day of instruction?                                     |
|         | <ul> <li>No, STOP – Valid</li> </ul>   |
|         | • Yes, continue  |

|                  | • Is the ExitType_Code supplied 1931 OR 3502?  |
|------------------|--|
|                  | • No, STOP – Valid   |
|                  | • Yes, STOP – Display warning message  |
| Code List        | 1931 and 3502  |
| Туре             | Warning  |
| Message          | ExitType/Code is invalid.  |
| Help Description | The last day of instruction for you site has passed and a valid ExitType/Code has not        |
|                  | been provided for the student. 1931 and 3502 are temporary exit codes and should not         |
|                  | be used to indicate the final exit of a student. A student with this error will not populate |
|                  | in the Annual Statistical Report for State Aid.  |

| Element          | StudentSchoolEnrollment/ExitType/Code  |
|------------------|--|
| Rule             | <ul> <li>One week after the site's last day of instruction, an ExitType_Code must be supplied for the student.</li> <li>Is the current date at least seven days past the site's last day of instruction?</li> <li>No, STOP – Valid</li> <li>Yes, STOP – Display error message</li> </ul> |
| Code List        |  |
| Туре             | Warning  |
| Message          | ExitType_Code was not provided.  |
| Help Description | The last day of instruction for you site has passed and an ExitType_Code has not been provided for the student. A student with this error will not populate in the Annual Statistical Report for State Aid.  |

| Element          | StudentPersonal/SIF_ExtendedElement/Bilingual  |
|------------------|--|
| Rule             | Must be valid.   |
|                  | • Is StudentPersonal/ELL = Yes?  |
|                  | <ul> <li>No, STOP - Valid</li> </ul>   |
|                  | • Yes, Continue  |
|                  | • Is StudentPersonal/SIF_ExtendedElement/Bilingual = Yes?  |
|                  | • Yes, STOP – Valid  |
|                  | <ul> <li>No – Display warning message</li> </ul>   |
| Code List        | Yes, No  |
| Туре             | Warning  |
| Message          | ELL and Bilingual do not align.  |
| Help Description | The possibilities for both ELL and SIFExtendedElement_Bilingual are either "yes" or<br>"no." A "no" was supplied for a student's Bilingual indicator. However, a "yes" was<br>supplied for the student's ELL indicator. These values do not align. If the student is ELL,<br>then the Bilingual indicator must also be "yes." Please change the Bilingual indicator to |

|                  | "yes" in your student information system.  |
|------------------|--|
| Element          | StudentPersonal/SIF_ExtendedElement/Bilingual  |
| Rule             | Must be valid.   |
|                  | • Is StudentPersonal/SIF_ExtendedElement/Bilingual = Yes?  |
|                  | $\circ$ No, STOP – Valid   |
|                  | • Yes, Continue  |
|                  | • Is EnglishProficiency/Code supplied 1634 OR 2349?  |
|                  | $\circ$ Yes, STOP – Valid  |
|                  | • No, Continue   |
|                  | • Is EnglishProficiency/Code = 1636?   |
|                  | <ul> <li>No- Display warning message</li> </ul>  |
|                  | • Yes, Continue  |
|                  | Is EnglishProficiencyOtherCode = 01, 02, 05  |
|                  | <ul> <li>Yes, STOP – Valid</li> </ul>  |
|                  | <ul> <li>No, Display warning message</li> </ul>  |
| Code List        | Yes, No  |
| Туре             | Warning  |
| Message          | Bilingual does not align with EnglishProficiency/Code and EnglishProficiency/OtherCodeList.  |
| Help Description | The possibilities for the SIFExtendedElement_Bilingual are either "yes" or "no." The possibilities for EnglishProficiency/Code are "1633", "1634", "1636", "2349", and "9997". The possibilities for EnglishProficiencyOtherCode are "01", "02", "03", "04", "05", "06", and "NA". A value of "yes" was provided for the student's Bilingual indicator. You are receiving this warning message for a few possible reasons. 1. An EnglishProficiency/Code other than "1634", "2349", or "1636" was provided. 2. An EnglishProficiency/Code of "1636" was provided, but the EnglishProficiencyOtherCode received was not "01", "02", or "05". These values must align. Please make the corrections in your student information system. |
| Element          | StudentPersonal/SIF_ExtendedElement/FreeReduced  |
| Rule             | • Is FreeReduced = Provision2, Provision3, CommunityEligible?  |
|                  | <ul> <li>No, STOP - Valid</li> </ul>   |
|                  | • Yes, Continue  |
|                  | <ul> <li>Check CNP database for matching status for the student's site</li> </ul>  |

✤ Matches, STOP – Valid

|                  | <ul> <li>Does not match – display warning message</li> </ul>   |
|------------------|--|
| Code List        | Free, Reduced, Provision2, Provision3, CommunityEligible, NA   |
| Туре             | Warning  |
| Message          | School Eligibility does not align  |
| Help Description | The FreeReduced indicator provides information to a student's access to a meal. You are receiving this error because "Provision2", "Provision3", or "CommunityEligible" was provided. According to the Child Nutrition office, your site is not a provision or community eligible site. Without this status, no student at your site should have a FreeRedcued indicator marked as "Provision2", "Provision3", or "CommunityEligible". Some student information systems allow districts to check "Provision2", "Provision3", or "CommunityEligible" at the site level so that each student does not have to be marked individually; however, for your site this is invalid. The FreeReduced indicator for this student should be changed to "Yes", "No", "NA".   |
| Element          | StudentPersonal/SIF_ExtendedElement /FreeReduced   |
| Rule             |  |
|                  | • Is the student's site a Provision 2, Provision 3, or Community Eligible school according to the Child Nutrition System?  |
|                  | $\circ$ No, STOP – Valid   |
|                  | • Yes, Continue  |
|                  | <ul> <li>Are all student personal records marked as FreeReduced = Provision2,<br/>Provision3, OR CommunityEligible?</li> </ul>   |
|                  | • Yes, STOP – Valid  |
|                  | <ul> <li>No, Display warning message</li> </ul>  |
| Code List        | Provision2, Provision3, CommunityEligible  |
| Туре             | Warning  |
| Message          | StudentPersonal/SIF_ExtendedElement/FreeReduced does not align with the Child Nutrition System.  |
| Help Description | According to the Child Nutrition System, your site is identified as a Provision 2, Provision 3, or Community Eligible school. You are receiving this error because all students at this site must have a FreeReduced field that identifies the appropriate Child Nutrition status. If you are a Provision2 school, all students should be marked as "Provision2" in the FreeReduced field. If you are a Provision3 school, all students must be marked as "Provision3" in the FreeReduced field. If you are a Community Eligible school, all students must be marked as "Provision3" in the FreeReduced field. If you are a Community Eligible school, all students must be marked as "Provision3" in the FreeReduced field. If you are a Community Eligible school, all students must be marked as "CommunityEligible" in the FreeReduced field. Some student information systems allow sites to check Provision or Community Eligible status at the site level so that each student does not have to be marked individually. |
| Element          | StudentPersonal/GraduationDate   |
| Rule             | Is Student/GraduationDate supplied?  |
| -                |  |

| Element | StudentPersonal/GraduationDate                     |
|---------|--|
| Rule    | • Is StudentPersonal/GraduationDate supplied?      |
|         | <ul> <li>No, STOP – Valid</li> </ul>               |
|         | • Yes, Continue                                    |
|         | • Is StudentSchoolEnrollment/ExitType/Code = 1921? |

\*English Learner (EL) may also be referred to as English Language Learner (ELL).

|                  | <ul> <li>Yes, STOP – Valid</li> <li>No, Display warning message</li> </ul>  |
|------------------|---|
| Code List        |   |
| Туре             | Warning   |
| Message          | GraduationDate does not align with ExitType/Code.   |
| Help Description | A GraduationDate was supplied for your student, but the ExitType/Code provided does<br>not indicate that the student graduated. If a graduation date is provided, then the exit code<br>should be 1921. If the student has not graduated, please delete the graduation date from<br>your system. If the student has graduated, please provide the accurate exit code of 1921. |

| Element          | StudentPersonal/Homeless  |
|------------------|---|
| Rule             | If student is HomelessMcKinneyVento, then Homeless must be yes.   |
|                  | • Does StudentPersonal/SIF_ExtendedElement/HomelessMcKinneyVento = Yes?   |
|                  | o No, STOP  |
|                  | • Yes, Continue   |
|                  | • Does StudentPersonal/Homeless = Yes?  |
|                  | • Yes, STOP – Valid   |
|                  | <ul> <li>No – Display Warning Message</li> </ul>  |
| Code List        | Yes, No   |
| Туре             | Warning   |
| Message          | Homeless and HomelessMcKinneyVento do not align   |
| Help Description | The possibilities for both Homeless and HomelessMcKinneyVento are either "yes" or "no."<br>A "no" was supplied for a student's Homeless indicator. However, a "yes" was supplied for<br>the student's HomelessMcKinneyVento indicator. These values do not align. If the student<br>qualifies for HomelessMcKinneyVento, then the Homeless indicator must also be "yes."<br>Please change the Homeless indicator to "yes" in your student information system. |
| Element          | StudentPersonal/SIF_ExtendedElement/HomelessMcKinneyVento   |
| Rule             | If Grants Management indicates that the district has not received a McKinney Vento grant then no student should be marked as Yes.   |
|                  | • Does HomelessMcKinnyVento = Yes?  |
|                  | o No, STOP – Valid  |
|                  | • Yes, continue   |
|                  | • Has the district been awarded a McKinney Vento grant?   |
|                  | <ul> <li>Yes, STOP - Valid</li> </ul>   |
|                  | <ul> <li>No – Display warning message</li> </ul>  |

\*English Learner (EL) may also be referred to as English Language Learner (ELL).

Yes, No

Warning

Code List

Type

| Message          | HomelessMcKinneyVento does not align.   |
|------------------|---|
| Help Description | A yes was supplied for a student's HomelessMcKinneyVento indicator. According to the  |
|                  | Office of Federal Programs, your district did not receive a McKinney Vento sub-grant. |
|                  | Without this grant, no student in your district should have HomeLessMcKinneyVento     |
|                  | marked as yes. The HomelessMckinneyVento indicator for this student should be changed |
|                  | to "No."  |

| Element          | StudentPersonal/SIF_ExtendedElement/HomelessPrimaryNightTimeResidence                     |
|------------------|---|
| Rule             | Must be valid if it exists and StudentPersonal/Homeless=Yes                               |
|                  | • Does Homeless= Yes?   |
|                  | o No, STOP - Valid  |
|                  | • Yes, Continue   |
|                  | • Is the code supplied in the code list?  |
|                  | • No, STOP – display warning message  |
|                  | • Yes – STOP – Valid  |
| Code List        | SHL, DBL, UNS, HTL, NIH   |
| Туре             | Warning   |
| Message          | Homeless and HomelessPrimaryNightTimeResidence do not align.                              |
| Help Description | The Homeless possibilities are either "yes" or "no." The                                  |
|                  | HomelessPrimaryNightTimeResidences possibilities are "SHL", "DBL", "UNS", "HTL", or       |
|                  | "NIH". Your system supplied a value of "yes" for the homeless indicator and "NIH" for the |
|                  | HomelessPrimaryNightTimeResidence. These values do not align If Homeless=Yes, then a      |
|                  | HomelessPrimaryNightTimeResidence code of "SHL", "DBL", "UNS", or "HTL" should be         |
|                  | supplied. This can be corrected in your student information system.                       |

| Element          | StudentPersonal/SIF_ExtendedElement/HomelessPrimaryNightTimeResidence   |
|------------------|---|
| Rule             | Must exist when StudentPersonal/Homeless=Yes  |
|                  | • Does Homeless= Yes?   |
|                  | <ul> <li>No, STOP - Valid</li> </ul>  |
|                  | • Yes, Continue   |
|                  | • Is HomelessPrimaryNightTimeResidence provided?  |
|                  | • Yes – STOP – Another validation process may display message   |
|                  | <ul> <li>No – Display warning message</li> </ul>  |
| Code List        | SHL, DBL, UNS, HTL, NIH   |
| Туре             | Warning   |
| Message          | HomelessPrimaryNightTimeResidence was not provided.   |
| Help Description | A yes was supplied for a student's Homeless indicator. You are receiving this error because the HomelessPrimaryNightTimeResidence was not provided. Verify that the student should be |
|                  | marked as homeless. If yes, modify the HomelessPrimaryNightTimeResidence indicator in   |
|                  | your student information system.  |

| Element          | StudentPersonal/SIF_ExtendedElement/HomelessUnaccompaniedYouth   |
|------------------|--|
| Rule             | If student is Homeless Unaccompanied Youth, the student must also be marked Homeless.  |
|                  | • Does HomelessUnaccompaniedYouth = Yes?   |
|                  | <ul> <li>No, STOP - Valid</li> </ul>   |
|                  | • Yes, Continue  |
|                  | • Is student marked Homeless =Yes?   |
|                  | ○ Yes – STOP - Valid   |
|                  | <ul> <li>No – Display Warning Message</li> </ul>   |
| Code List        | Yes, No  |
| Туре             | Warning  |
| Message          | Homeless does not align with HomelessUnaccompaniedYouth.   |
| Help Description | A yes was supplied for a student's HomelessUnaccompaniedYouth indicator. You are   |
|                  | receiving this error because the Homeless indicator was marked no. Verify that the student   |
|                  | should be marked as homeless unaccompanied youth. If yes, modify the homeless indicator to yes in your Student Information System. |

| Element | StudentPersonal/SIF_ExtendedElement/NDOther   |
|---------|---|
| Rule    | If student is Neglected Delinquent then they must have a subcategory marked as Yes. |
|         | • Is StudentPersonal/NeglectedDelinqunt = Yes?                                      |
|         | 0 No, STOP – Valid  |
|         | • Yes, Continue   |
|         | • Is NDAtRisk = Yes?  |
|         | <ul> <li>Yes, STOP - Valid</li> </ul>   |
|         | • No, Continue  |
|         | • Is NDNeglected = Yes?   |
|         | <ul> <li>Yes, STOP - Valid</li> </ul>   |
|         | <ul> <li>No, Continue</li> </ul>  |
|         | • Is NDJuvenileDetention = Yes?   |
|         | <ul> <li>Yes, STOP - Valid</li> </ul>   |
|         | • No, Continue  |
|         | • Is NDJunvenileCorrections = Yes?  |

|                  | <ul> <li>Yes, STOP - Valid</li> </ul>  |
|------------------|--|
|                  | • No, Continue   |
|                  | • Is NDOther = Yes?  |
|                  | <ul> <li>Yes, STOP - Valid</li> </ul>  |
|                  | <ul> <li>No – Display warning message</li> </ul>   |
|                  |  |
|                  |  |
| Code List        | Yes, No  |
| Туре             | Warning  |
| Message          | NeglectedDelinquent does not align with Neglected Delinquent subcategories.              |
| Help Description | A yes was supplied for a student's NeglectedDelinquent indicator. You are receiving this |
|                  | error because no was supplied for every Neglected Delinquent (NDAtRisk,                  |
|                  | NDNeglected, NDJuvenileDetention, NDJuvenileCorrections, NDOther) subcategory. If        |
|                  | NeglectedDelinquent is "yes", then "yes" must be supplied for one of the five Neglected  |
|                  | Delinquent subcategories. This can be corrected in your student information system.      |
|                  |  |

| Element          | StudentPersonal/Title1  |
|------------------|---|
| Rule             | If school is not indicated in Grants Management System as a title I school, the only allowable value for StudentPersonal/Title1 is No.  |
|                  | • Is StudentPersonal/Title1=Yes?  |
|                  | $\circ$ No, STOP – Valid  |
|                  | • Yes, Continue   |
|                  | • Is SchoolInfo/TitleIStatus = Targeted?  |
|                  | • Yes, STOP - Valid   |
|                  | • No, Continue  |
|                  | • Is SchoolInfo/TitleIStatus = SchoolWide?  |
|                  | • Yes, STOP - Valid   |
|                  | <ul> <li>No – Display warning message</li> </ul>  |
| Code List        | Yes, No, NA   |
| Туре             | Warning   |
| Message          | Title1 status does not align.   |
| Help Description | A yes was supplied for a student's Title1 indicator. According to the Office of Federal Programs, your site is not a Title1 school. Without this status, no student at your site should have Title1 marked as yes. The Title1 indicator for this student should be changed to "No." |