#### Level 0 and Level 0 Historical (L0H) Validation Checks and Error Messages

Version 15.02

# Revised 5/29/2020

| DM - Student Lite (Demographic)   | -1000 |
|-----------------------------------|-------|
| EE - School Entry Exit            | -2000 |
| DA - Student Daily Attendance     | -2300 |
| DC - Day Calendar                 | -2400 |
| AC - Attendance Codes             | -2500 |
| PS - Programs Fact                | -3000 |
| SS - Special Education Snapshot   | -4000 |
| EV - Special Education Events     | -5000 |
| AS - Assessment Fact              | -6000 |
| AA - Assessment Acc Mod Fact      | -6200 |
| SF - Assessment Session Fact      | -6300 |
| SG - Student Class Grade Detail   | -7000 |
| CG - Student Credit GPA           | -7100 |
| SD - Staff Attendance             | -7200 |
| SN - Staff Snapshot               | -7300 |
| LM - Location Marking Period      | -7400 |
| CR - Course                       | -7500 |
| SA - Staff Assignment             | -7600 |
| SR - Staff Student Course         | -7700 |
| CE - Student Class Entry Exit     | -7800 |
| SE - Staff Evaluation Rating      | -7900 |
| CI - Course Instructor Assignment | -8000 |
| ST - Staff Tenure                 | -8100 |
|                                   |       |
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#### Student Lite (Demographic) Data Validation and Errors

| Date       | Comment                                                                                                                                                                                                                                                                                                                                                                                                                                                                          |
|------------|----------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|
| 8 /30/2019 | <ul> <li>Revised error messages for L0-L1c as per task force recommendations</li> <li>Removed DM1022 &amp; DM1040</li> <li>Modified DM1076 &amp; DM1097 to include Credential Type Code 070</li> </ul>                                                                                                                                                                                                                                                                           |
|            | <ul> <li>DM1001; DM1002; DM1003; DM1004; DM1006; DM1008; DM1009; DM1028;</li> <li>DM1058; DM1059; DM1094; DM1100; DM1101; DM1073; DM1074; DM1077;</li> <li>DM1078; DM1098; DM1063;</li> </ul>                                                                                                                                                                                                                                                                                    |
|            | o If Programs_Code not equal to 4026 or 4027, then a Credential Type Code of 204, 221, 238, 255, 272, 289, 306, 323, 340, 357, 374, 391, 762, 813, 779, 796, 068, 069, 070, 612, 680, 697, 714, or 731 without an exit enrollment code of 799, OR a Credential Type Code of 119 or 136 without an exit enrollment code of 085 or 629, will receive the following warning:  * DM1076 v15.0 Missing or Invalid exit enrollment for credential XXX code: & bad data - Please review |
|            | o If Programs_Code is equal to 4026 or 4027, then a Credential Type Code of 204, 221, 238, 255, 272, 289, 306, 323, 340, 357, 374, 391, 762, 813, 779, 796, 680, 697, 714, 731, 068, 069, 070 or 612 without an exit enrollment code of 0065 or 799, will receive the following warning:  *DM1097 v15.0 P-Tech student Missing or Invalid exit enrollment for credential XXX code: & bad data - Please review                                                                    |
| 12/20/2019 | Remove DM1063 as Post Graduate Activity is no longer required                                                                                                                                                                                                                                                                                                                                                                                                                    |
| 5 /29/2020 | <ul> <li>Removed DM1077 &amp; DM1096 as 085 Credential Type Code is no longer collected<br/>Added DM1103 to replace DM1096 to exclude 085 Credential Type Code</li> </ul>                                                                                                                                                                                                                                                                                                        |
|            | <ul> <li>A Credential Type Code of 738, 119 or 136 must have a Career Path Code of "NONE".</li> <li>Likewise, a Career Path Code of "NONE" can only be used with a Credential Type Code of 738, 119 or 136, or you will receive the following error:</li> <li>* DM1103 v15.02 A Career Path Code of "NONE" and a GED or Commencement Credential (Credential Type Codes 738, 119 or 136) must be paired together</li> </ul>                                                       |

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#### School Entry Exit Data Validation and Errors

**Date** Comment

8 /30/2019

- Revised error messages for L0-L1c as per task force recommendations
   Added import edit checks EE2071 & EE2072 for BOVL & Charter Schools
   Added W/F edit check EE2073 & EE2075 for P-Tech grade 12
   Changed EE2049 to an Information report
   Modified EE2023 & EE2063 to include 070 Credential Type Code
   Changed EE2066 to a W/F & excluded OODP locations
   Added Information edit EE2074 for OODP locations
  - EE2002; EE2004; EE2005; EE2007; EE2101; EE2102; EE2103; EE2104; EE2106; EE2107; EE2066; EE2036; EE2040; EE2041; EE2043; EE2044; EE2052; EE2058; EE2062; EE2068; EE2013; EE2014; EE2016; EE2017; EE2018; EE2019; EE2020; EE2025; EE2026; EE2027; EE2033; EE2054; EE2045; EE2022; EE2023; EE2024; EE2028; EE2030; EE2031; EE2034; EE2046; EE2050; EE2051; EE2055; EE2057; EE2059; EE2060; EE2061; EE2063
  - A BOCES Virtual Location (BOVL) reported by a School Distirct will receive the following error:
    - \* EE2071 v15.0 Virtual Locations can only be reported by BOCES: & bad data
  - A Charter School District must use their own Charter School Location for enrollment or you will receive the following error:
    - \* EE2072 v15.0 "CHARTER SCHOOL" locations can only have enrollment within their same "CHARTER SCHOOL" District except for School Entry Code 5905: & bad data
  - P-Tech students who have exited in a prior school year with a 0065 (Fulfilled HS Grad Req for Extended Integrated HS Program) can only re-enroll in grade 12 or you will receive the following error:
    - \* EE2073 v15.0 W/F Must re-enroll in Grade 12 when exiting a prior school year with an Exit Code of 0065
  - P-Tech students who have exited in the current school year with a 0065 (Fulfilled HS Grad Req for Extended Integrated HS Program) can only re-enroll in grade 12 or you will receive the following error:
    - \* EE2075 v15.0 W/F: Must re-enroll in Grade 12 when student has a prior Exit Code of 0065
  - A District Level Location (if found in the LOCATION\_YEAR table), without associated PRES grade and 4034/140 state entry/exit codes will receive the following error:
    - \* EE2049 v15.0 A District Location Code can only be used with a "PS" Grade Level and a 140 Exit Code or 4034 Entry Code -
  - An Exit Code of 799 without a 204, 221, 238, 255, 272, 289, 306, 323, 340, 357, 374, 391, 762, 813, 779, 796, 068, 069, 070, 612, 680, 697, 714, 731 Credential Type Code will receive the following error:
    - \* EE2023 v15.0 W/F Invalid Credential Type Code in demographics for a Graduated enrollment Exit Code (799)
  - An Exit Code of 0065 without a 204, 221, 238, 255, 272, 289, 306, 323, 340, 357, 374, 391, 762, 813, 779, 796, 680, 697, 714, 731, 068, 069, 070 or 612 Credential Type will receive the following error:
    - \* EE2063 v15.0 W/F Invalid Credential Type Code in demographics for P-Tech Exit Code 0065.
  - A School Entry/Exit enrollment Location Code, with the exception of a 4034 State Entry Code, should be reported with a building, BOCES overall location or BOCES virtual location, or you will receive the following error (OODP are filtered out of this check):
    - \* EE2066 v15.0 Enrollment should be reported with a building or virtual location
  - A OODP School Entry/Exit enrollment which is not reported with a building Location Code will receive the following warning:
    - \* EE2074 v15.0 OODP enrollment should be reported with a building or virtual location Please review

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#### School Entry Exit Data Validation and Errors

| Date       | Comment                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                 |
|------------|-----------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|
| 10/10/2019 | <ul> <li>Excluded Charter Schools from EE2019</li> <li>Modified EE2072 to remove "except for School Entry Code 5905" from check</li> </ul>                                                                                                                                                                                                                                                                                                                                                                                              |
|            | <ul> <li>With the exception of Charter Schools and UPK Location 0666, an Exit Code of 153, prior to June 1, that does not have the next School Entry/Exit record with an Entry Code 0011 or 0022 or 0033 or 5544 or 7000 with a different Location, will receive the following error:         <ul> <li>* EE2019 v15.0b W/F - A Transfer to Another School in this District Exit Code (153) requires the next enrollment record to have an Entry Code of 0011, 0022, 0033, 5544 or 7000 and a different Location.</li> </ul> </li> </ul> |
|            | <ul> <li>Charter School District must use their own Charter School Location for enrollment or you will receive the following error:</li> <li>* EE2072 v15.0b "CHARTER SCHOOL" locations can only have enrollment within their same "CHARTER SCHOOL" District: &amp; bad data</li> </ul>                                                                                                                                                                                                                                                 |
| 12/20/2019 | <ul> <li>Update EE2018 to exclude Charter Schools</li> <li>Update EE2039 to exclude BOCES</li> <li>Remove EE2024 &amp; EE2025 as Post Graduate Activity is no longer required</li> <li>Removed Charter School exception in EE2019</li> </ul>                                                                                                                                                                                                                                                                                            |
|            | <ul> <li>With the exception of Charter Schools, an Exit Code of 289, prior to June 1, that does not have the next School Entry/Exit record with an Entry Code 5654 will receive the following error:         <ul> <li>* EE2018 v15.01 W/F - A Transfer to Approved AHSEP Exit Code (289) requires the next enrollment record to have an Entry Code of Enrolled in AHSEP (5654)</li> </ul> </li> </ul>                                                                                                                                   |
|            | <ul> <li>With the exception of BOCES, if current enrollment record Location does not match demographic Location, you will receive the following warning:</li> <li>* EE2039 v15.01 Current enrollment location does not match demographics location - Please review.</li> </ul>                                                                                                                                                                                                                                                          |
|            | <ul> <li>With the exception UPK Location 0666, an Exit Code of 153, prior to June 1, that does not have the next School Entry/Exit record with an Entry Code 0011 or 0022 or 0033 or 5544 or 7000 with a different Location, will receive the following error:</li> <li>* EE2019 v15.01 W/F - A Transfer to Another School in this District Exit Code (153) requires the next enrollment record to have an Entry Code of 0011, 0022, 0033, 5544 or 7000 and a different Location</li> </ul>                                             |
| 5 /29/2020 | Modify EE2052 to include the new 430 Exit Code:<br>Add new Fatal edit EE2076 to start checking on YYYY-07-15 after the end of the selected School Year, to ensure graduates are reported before the end of the reporting year<br>Remove EE2061 and replace with EE2077 as 085 Credential Type Code is no longer collected                                                                                                                                                                                                               |
|            | <ul> <li>Students of compulsory school age that have a drop out code of 391, 425 or 430 and no subsequent Census Only enrollment Entry Code (8294) will receive the following warning:</li> <li>* EE2052 v15.02 Compulsory age students that drop-out and still reside in district need Census Only (8294) enrollment - Please review.</li> </ul>                                                                                                                                                                                       |
|            | o If the Program Code not equal to 4026 or 4027, then a Credential Type Code of 204, 221, 238, 255, 272, 289, 306, 323, 340, 357, 374, 391, 762, 813, 779, 796, 068, 069, 070, 612, 680, 697, 714, or 731 without an exit enrollment code of 799, OR a Credential Type Code of 119 or 136 without an exit enrollment code of 085 or 629, will receive the following error:  * EE2076 v15.02 Missing or Invalid enrollment Exit Code for Credential Type Code XXX code in demographics: & bad data                                       |
|            | <ul> <li>Beginning with 2019-20, an Exit Code of 629 without a 119 or 136 Credential Type will receive the following error:</li> <li>* EE2077 v15.02 W/F - A Previously Earned Commencement Credential Exit Code (629) requires a 119 or 136 Credential Type Code in demographics</li> </ul>                                                                                                                                                                                                                                            |

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#### Student Daily Attendance Validation and Errors

| Date       | Comment                                                                                                                                                                                                                                                                                                   |
|------------|-----------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|
| 8 /30/2019 | <ul> <li>Revised error messages for L0-L1c as per task force recommendations<br/>Added import edit check DA2318 for BOVL</li> </ul>                                                                                                                                                                       |
|            | <ul> <li>DA2301; DA2302; DA2303; DA2304; DA2306; DA2307; DA2308; DA2309; DA2310;</li> <li>DA2311; DA2316</li> </ul>                                                                                                                                                                                       |
|            | <ul> <li>A BOCES Virtual Location (BOVL) reported by a School Distirct will receive the following error:</li> <li>* DA2318 v15.0 Virtual Locations can only be reported by BOCES: &amp; bad data</li> </ul>                                                                                               |
| 12/20/2019 | <ul> <li>Add Info Report to show students that are marked absent and suspended on the same day</li> </ul>                                                                                                                                                                                                 |
|            | <ul> <li>Student with both Attendance (T, E or U) and Suspension (ISS or OSS) state codes on the same day will receive the following warning:         <ul> <li>* DA2319 v15.01 Student has both Attendance (T, E or U) and Suspension (ISS or OSS) on the same day - Please review</li> </ul> </li> </ul> |

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#### Day Calendar Data Validation and Errors

| Date       | Comment                                                                                                                                                                                                                                                                                                                             |
|------------|-------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|
| 8 /30/2019 | <ul> <li>Revised error messages for L0-L1c as per task force recommendations</li> </ul>                                                                                                                                                                                                                                             |
|            | o DC2401; DC2402; DC2403; DC2404; DC2408; DC2411; DC2413                                                                                                                                                                                                                                                                            |
| 12/20/2019 | • Replace DC2413 with new DC2416 edit                                                                                                                                                                                                                                                                                               |
|            | <ul> <li>If multiple Day Calendar records are reported for the same State Location, Date and Grade Level with a different Day Type, you will receive the following error:</li> <li>* DC2416 v15.01 Day Type mismatch for BEDS Location (State Location), Date (YYYY-MM-DD) and Grade Level (Grade Level): &amp; bad data</li> </ul> |
| 5 /29/2020 | <ul> <li>Add Information report to check for Regents Days for Grade Level 06 or below</li> </ul>                                                                                                                                                                                                                                    |
|            | <ul> <li>If a Regents Day is reported for Grade Level 06 or below, you will receive the following warning:</li> <li>* DC2417 v15.02 Regents Day reported for Grade Level XX - Please review</li> </ul>                                                                                                                              |

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#### Attendance Codes Validation and Errors

| Date       | Comment                                                                                                                                                                                                                                                                                                                                                                         |
|------------|---------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|
| 8 /30/2019 | <ul> <li>Moved out of L0 Express for enhanced functionality</li> <li>New edit for Attendance Code Type - AC2506</li> <li>Error messages changed from "AX" to "AC"</li> <li>Revised error messages for L0-L1c as per task force recommendations</li> </ul>                                                                                                                       |
|            | <ul> <li>The Attendance Code Type must be provided and must equal to either STUDENT or STAFF, based on import selection (Student or Staff Attendance Codes) or you will receive the following message:         <ul> <li>* AC2506 v15.0 The validation process cannot continue until all records in the import file have an Attendance Code Type = XXXXXX</li> </ul> </li> </ul> |

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#### Programs Fact Data Validation and Errors

| Date       | Comment                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                   |
|------------|---------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|
| 8 /30/2019 | <ul> <li>Revised error messages for L0-L1c as per task force recommendations</li> <li>Added import edit check PS3137 for BOVL</li> <li>Removed PS3040, PS3041, PS3050, PS3051, PS3095, PS3049, PS3065, PS3111</li> <li>Modified PS3064, PS3020, PS3027, PS3039, PS3067, PS3118</li> </ul>                                                                                                                                                                                                                                                                                                                                                                                                                                 |
|            | • PS3001; PS3003; PS3008; PS3013; PS3015; PS3016; PS3017; PS3018; PS3019; PS3020; PS3022; PS3027; PS3028; PS3031; PS3032; PS3070; PS3071; PS3073; PS3085; PS3086; PS3092; PS3097; PS3101; PS3102; PS3103; PS3104; PS3106; PS3107; PS3108; PS3113; PS3119; PS3120; PS3133; PS3045; PS3055; PS3067; PS3072; PS3090; PS3093; PS3115; PS3116; PS3117; PS3129; PS3131; PS3134; PS3037; PS3038; PS3039; PS3040; PS3041; PS3043; PS3044; PS3046; PS3049; PS3050; PS3051; PS3052; PS3053; PS3054; PS3056; PS3059; PS3061; PS3063; PS3064; PS3065; PS3069; PS3080; PS3081; PS3082; PS3083; PS3084; PS3087; PS3088; PS3089; PS3091; PS3095; PS3096; PS3098; PS3099; PS3111; PS3112; PS3114; PS3118; PS3126; PS3127; PS3130; PS3132; |
|            | <ul> <li>A BOCES Virtual Location (BOVL) reported by a School Distirct will receive the following<br/>error:</li> </ul>                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                   |
|            | * PS3137 V15.0 Virtual Locations can only be reported by BOCES: & bad data                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                |
|            | <ul> <li>A Program Code 0242 without an ELL Eligibility 0231 at some point during the school year will receive the following error:</li> <li>* PS3064 v15.0 W/F - NYSESLAT (0242) Program Code must have an associated ELL Eligibility (0231) program record at some point during the school year</li> </ul>                                                                                                                                                                                                                                                                                                                                                                                                              |
|            | <ul> <li>An Exit Reason Code 1 that does not equal 3011, 3022, 3045 or 3055 for a ELL Eligibility (0231) record that has an Ending Date will received the following error:</li> <li>* PS3020 v15.0 Exit Reason Code 1 equal to ELL Eligibility Exit (3011, 3022, 3045,</li> </ul>                                                                                                                                                                                                                                                                                                                                                                                                                                         |
|            | 3055) required for ended 0231 program records.                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                            |
|            | <ul> <li>A CTE program without an associated Program Intensity code of Participant or Concentrator will receive the following error:</li> <li>* PS3027 v15.0 Missing or Invalid CTE Program Intensity Code: &amp; bad data</li> </ul>                                                                                                                                                                                                                                                                                                                                                                                                                                                                                     |
|            | <ul> <li>Any ELL (5709, 5676, 5687, 8239) or SIFE (1232) program record that has a Beginning Date that is earlier than a ELL Eligibility (0231) Beginning Date will receive the following error:         <ul> <li>* PS3039 v15.0 ELL Eligibility (0231) program Beginning Date is later than XXXX program Beginning Date</li> </ul> </li> </ul>                                                                                                                                                                                                                                                                                                                                                                           |
|            | <ul> <li>An ELL Eligibility Program Code 0231 with no associated ELL (5676, 5687, 5709, 8239) program record will receive the following warning:         <ul> <li>* PS3067 v15.0 An ELL Eligibility (0231) Program Code requires a valid associated ELL program record - Please review</li> </ul> </li> </ul>                                                                                                                                                                                                                                                                                                                                                                                                             |
|            | <ul> <li>A student with an enrollment Grade Level equal to "12", for a 4026 P-Tech Program, with a Duration less than 4, will receive the following error:</li> <li>* PS3118 v15.0 W/F - A P-Tech (4026) Program Code that has an enrollment Grade Level of "12" can only have Program Durations of "4, 5 or 6" during the same time period</li> </ul>                                                                                                                                                                                                                                                                                                                                                                    |
| 10/10/2019 | <ul> <li>Change PTech PS3099 &amp; PS3118 edits to Information Reports<br/>Modified PS3087 to check for dates after 09/30</li> </ul>                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                      |
|            | <ul> <li>Beginning in the 2017-18 school year, if the Current year P-Tech Program Duration is not 1 year greater than previous year Program Duration, you will receive the following message:</li> <li>* PS3099 v15.0b Current year P-Tech Program Duration should be 1 year greater than previous year Program Duration - Please review</li> </ul>                                                                                                                                                                                                                                                                                                                                                                       |
|            | <ul> <li>A student with an enrollment Grade Level equal to "12", for a 4026 P-Tech Program, with a Duration less than 4, will receive the following message:         <ul> <li>* PS3118 v15.0b A P-Tech (4026) Program Code that has an enrollment Grade Level of "12" should only have Program Durations of "4, 5 or 6" during the same time period - Please review</li> </ul> </li> </ul>                                                                                                                                                                                                                                                                                                                                |
|            | <ul> <li>After September 30 of the reporting school year, an enrollment Grade Level of "PKH" or "PKF", without an associated 902 or 990 PreKindergarten program during the same time period, will receive the following error:         <ul> <li>* PS3087 v15.0b W/F - An enrollment Grade Level of "PKH" or "PKF" must have a Prekindergarten (902 or 990) program record during the same time period</li> </ul> </li> </ul>                                                                                                                                                                                                                                                                                              |

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#### Programs Fact Data Validation and Errors

| Date       | Comment                                                                                                                                                                                                                                                                                                                   |
|------------|---------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|
| 12/20/2019 | <ul> <li>Update PS3020 to remove ELL 3055 Exit Code</li> <li>Update PS3089 to remove UPK Setting Code 1309</li> <li>Add PS3138 to check UPK Setting Code 1309</li> <li>Remove PS3025</li> </ul>                                                                                                                           |
|            | <ul> <li>An Exit Reason Code 1 that does not equal 3011, 3022 or 3045 for a ELL Eligibility (0231) record that has an Ending Date will received the following error:         * PS3020 v15.01 Exit Reason Code 1 equal to ELL Eligibility Exit (3011, 3022, 3045) required for ended 0231 program records     </li> </ul>  |
|            | <ul> <li>If an UPK Setting of 1320, 1331,1342, 1353, 1364, 1375, 1386, 1397, 1408, or 1419, has a BEDS enrollment Location other than "0666", you will receive the following error:         * PS3089 v15.01 An UPK Setting XXXX Program Code must have a corresponding BEDS enrollment Location of "0666"     </li> </ul> |
|            | <ul> <li>If an UPK Setting of 1309 has a BEDS enrollment Location of "0666" you will receive the following error:         * PS3138 v15.01 A District-operated (1309) UPK Setting cannot have a BEDS enrollment Location of "0666"     </li> </ul>                                                                         |

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#### Special Education Snapshot Data Validation and Errors

| Date       | Comment                                                                                                                                                                                                                                                            |  |
|------------|--------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|--|
| 8 /30/2019 | <ul> <li>Revised error messages for L0-L1c as per task force recommendations<br/>Add eScholar v21 new fields</li> </ul>                                                                                                                                            |  |
|            | <ul> <li>SS4007; SS4009; SS4010; SS4011; SS4012; SS4101; SS4102; SS4103; SS4104; SS4106; SS4107; SS4029; SS4030; SS4013; SS4014; SS4015; SS4016; SS4017; SS4018; SS4020; SS4021; SS4023; SS4024; SS4025; SS4026; SS4031; SS4032; SS4033; SS4034; SS4035</li> </ul> |  |

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#### Special Education Events Data Validation and Errors

| Date       | Comment                                                                                                                                                                                                                                                                                                                                                                                                                                                                |
|------------|------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|
| 8 /30/2019 | •                                                                                                                                                                                                                                                                                                                                                                                                                                                                      |
| 5 /29/2020 | <ul> <li>Revised error messages for L0-L1c as per task force recommendations         Added import edit checks EV5050 for BOVL         Add new edits EV5048 &amp; EV5049 for Initial Event Date         Add new edit EV5047         Removed EV5105, EV5108, EV5001, EV5003, EV5004, EV5005, EV5010, EV5019; EV5020;         EV5021; EV5022; EV5024; EV5025; EV5026;         Modified edits for enhanced performance</li> </ul>                                          |
|            | <ul> <li>EV5101; EV5104; EV5103; EV5102; EV5106; EV5107; EV5002; EV5006; EV5007; EV5044; EV5008; EV5009; EV5012; EV5013; EV5014; EV5015; EV5016; EV5017; EV5018; EV5023; EV5027; EV5042; EV5028; EV5029; EV5030; EV5031; EV5032; EV5033; EV5034; EV5036; EV5038; EV5039; EV5040; EV5041</li> </ul>                                                                                                                                                                     |
|            | <ul> <li>A BOCES Virtual Location (BOVL) reported by a School Distirct will receive the following error:</li> <li>* EV5050 15.02 Virtual Locations can only be reported by BOCES: &amp; bad data</li> </ul>                                                                                                                                                                                                                                                            |
|            | <ul> <li>For the EI and CSENP chains, an Intial Event Date that is blank, not 10 characters in length, not a valid date, not in the correct format and is not within the selected School Year, you will receive the following error:         <ul> <li>* EV5048 v15.02 Missing or Invalid Initial Event Date for XXXXXX. Date must be in YYYY-MM-DD format and fall within the selected school year (YYYY-07-01 thru YYYY-06-30): &amp; bad data</li> </ul> </li> </ul> |
|            | <ul> <li>For the CPSE and CSE chains, an Intial Event Date that is blank, not 10 characters in length, not a valid date, not in the correct format and is not within the selected School Year, you will receive the following error:         <ul> <li>* EV5049 v15.02 Missing or Invalid Initial Event Date for XXXXXX. Date must be in YYYY-MM-DD format: &amp; bad data</li> </ul> </li> </ul>                                                                       |
|            | <ul> <li>A Non-Compliance Reason Code is needed for both CPSE01 and CSE01 records with Number of Days greater than 60:         * EV5047 v15.02 W/F: Non Compliance Reason Code is required for CPSE01/CSE01 when Number of Days are greater than 60     </li> </ul>                                                                                                                                                                                                    |

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#### Assessment Acc Mod Fact Data Validation and Errors

| Date       | Comment                                                                                                                 |
|------------|-------------------------------------------------------------------------------------------------------------------------|
| 8 /30/2019 | <ul> <li>Revised error messages for L0-L1c as per task force recommendations<br/>Removed AA6209 &amp; AA6210</li> </ul> |
|            | • AA6201; AA6202; AA6203; AA6205; AA6207; AS6206; AS6204;                                                               |

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Assessment Session Fact Validation and Errors

| Date       |   | Comment |  |
|------------|---|---------|--|
| 8 /30/2019 | • |         |  |

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#### Student Class Grade Detail Validation and Errors

| Date       | Comment                                                                                                                                                                                                                                                                                                                                                                                 |  |
|------------|-----------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|--|
| 8 /30/2019 | <ul> <li>Revised error messages for L0-L1c as per task force recommendations</li> <li>Added import edit check SG7033 for BOVL</li> <li>Add eScholar v21 new fields</li> </ul>                                                                                                                                                                                                           |  |
|            | <ul> <li>SG7001; SG7002; SG7003; SG7004; SG7006; SG7007; SG7008; SG7009; SG7010;</li> <li>SG7011; SG7012; SG7013; SG7015; SG7019; SG7020; SG7021; SG7023; SG7028;</li> <li>SG7032; SG7031;</li> </ul>                                                                                                                                                                                   |  |
|            | <ul> <li>A BOCES Virtual Location (BOVL) reported by a School Distirct will receive the following error:</li> <li>* SG7033 v15.0 Virtual Locations can only be reported by BOCES: &amp; bad data</li> </ul>                                                                                                                                                                             |  |
| 12/20/2019 | <ul> <li>Update SG7026 to error when credits are equal to zero</li> <li>Reinstated and modified SG7014 when Numeric Grade is provided</li> </ul>                                                                                                                                                                                                                                        |  |
|            | <ul> <li>If Postsecondary Credit Units are equal to zero (0), and the Dual Credit Indicator in the Student Class Entry Exit is not equal to "Y", you will receive the following warning:         * SG7026 v15.01 Dual Credit Indicator in Student Class Entry Exit template must be equal to "Y" when Postsecondary Credit Units equals zero - Please review.     </li> </ul>           |  |
|            | <ul> <li>A numeric grade, if provided, must fall within range (0-110 with no more than 3 decimal places) or you will receive the following error:         * SG7014 v15.01 Invalid Numeric Grade or value is outside valid range (0-110, with no more than 3 decimal places): &amp; bad data     </li> </ul>                                                                             |  |
| 3 /6 /2020 | <ul> <li>Replace SG7023 error number on Section Code Import with error number SG7034</li> <li>Add SG7023 Information Report to documentation</li> </ul>                                                                                                                                                                                                                                 |  |
|            | <ul> <li>Section Code, along with Course Code must not exceed a combined length of 30 or you will receive the following error:</li> <li>* SG7034 v15.01a Course and Section Code combination cannot exceed 30 characters</li> </ul>                                                                                                                                                     |  |
|            | <ul> <li>Any Local Courses linked to Secondary State Assessment Code, with a Grade Detail Code =     "FG" and Class Detail Outcome Code = "N" and a Numeric Score &gt;= 0 will receive the     following warning:         <ul> <li>* SG7023 15.01a Numeric score has been provided for a course with a not complete             outcome code "N" - Please review</li> </ul> </li> </ul> |  |

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#### Student Credit GPA Validation and Errors

| Date       | Comment                                                                                                                  |
|------------|--------------------------------------------------------------------------------------------------------------------------|
| 8 /30/2019 | <ul> <li>Revised error messages for L0-L1c as per task force recommendations<br/>Removed CG7119</li> </ul>               |
|            | o CG7102; CG7107; CG7108; CG7109; CG7110; CG7111; CG7112; CG7113; CG7114; CG7115; CG7116; CG7117; CG7104; CG7106; CG7120 |

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#### Staff Attendance Data Validation and Errors

| Date       | Comment                                                                                                                                                                                                                                                                                                                                                                       |
|------------|-------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|
| 8 /30/2019 | <ul> <li>Revised error messages for L0-L1c as per task force recommendations</li> <li>Added import edit check SD7216 for BOVL</li> <li>Modifed Information check SD7215 to exlude Itinerant teachers</li> <li>Removed SD7212</li> </ul>                                                                                                                                       |
|            | <ul> <li>SD7201; SD7202; SD7203; SD7211; SD7212; SD7204; SD7205; SD7206; SD7207; SD7209; SD7210; SD7213; SD7214; SD7208</li> </ul>                                                                                                                                                                                                                                            |
|            | <ul> <li>A BOCES Virtual Location (BOVL) reported by a School Distirct will receive the following error:</li> <li>* SD7216 v15.0 Virtual Locations can only be reported by BOCES: &amp; bad data</li> </ul>                                                                                                                                                                   |
|            | <ul> <li>Beginning May 1st of the current school year, any teaching staff with Itinerant Staff equal to "N" in the Staff Snapshot, that do not have any Staff Attendance reported will receive the following warning:</li> <li>* SD7215 v15.0 No Staff Attendance time reported for this teacher - Please review</li> </ul>                                                   |
| 3 /6 /2020 | Re-active SD7212 to check Start Date format                                                                                                                                                                                                                                                                                                                                   |
|            | <ul> <li>An Attendance Period Start Date that does not meet the required criteria will receive the following error:         <ul> <li>* SD7212 v15.01a Missing or Invalid Attendance Period Start Date. Attendance Period Start Date must be in YYYY-MM-DD format and fall within the selected school year (XXXX-07-01 thru XXXX-06-30): &amp; bad data</li> </ul> </li> </ul> |

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#### Staff Snapshot Data Validation and Errors

| Date       | Comment                                                                                                                                                                                                                                                                                                                                                                             |  |
|------------|-------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|--|
| 8 /30/2019 | <ul> <li>Revised error messages for L0-L1c as per task force recommendations</li> <li>Added import edit check SN7369 for BOVL</li> <li>Removed SN7324 &amp; SN7360</li> </ul>                                                                                                                                                                                                       |  |
|            | <ul> <li>SN7311; SN7312; SN7313; SN7315; SN7319; SN7320; SN7322; SN7323; SN7325; SN7326; SN7330; SN7334; SN7335; SN7336; SN7337; SN7338; SN7339; SN7340; SN7341; SN7342; SN7343; SN7344; SN7345; SN7346; SN7348; SN7349; SN7350; SN7351; SN7352; SN7353; SN7358; SN7362; SN7363; SN7364; SN7365; SN7366; SN7367; SN7368; SN7321; SN7356; SN7357; SN7301; SN7302; SN7347;</li> </ul> |  |
|            | <ul> <li>A BOCES Virtual Location (BOVL) reported by a School Distirct will receive the following error:</li> <li>* SN7369 V15.0 Virtual Locations can only be reported by BOCES: &amp; bad data</li> </ul>                                                                                                                                                                         |  |
| 5 /29/2020 | Add Staff Name Information reports                                                                                                                                                                                                                                                                                                                                                  |  |
|            | <ul> <li>If Staff Snapshot Last Name and the TEACH file Last Name don't match you will receive the following warning:         <ul> <li>* SN7370 v15.02 Staff Snapshot Last Name mismatch with TEACH Name - Please review</li> </ul> </li> </ul>                                                                                                                                     |  |
|            | <ul> <li>If Staff Snapshot First and Last Name do not match the Name in the TEACH file you will receive the following warning:         <ul> <li>* SN7371 v15.02 Staff Snapshot First &amp; Last Name mismatch with TEACH Name - Please review</li> </ul> </li> </ul>                                                                                                                |  |

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#### Location Marking Period Validation and Errors

| Date       | Comment                                                                                                                                                                                                                                  |
|------------|------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|
| 8 /30/2019 | <ul> <li>Revised error messages for L0-L1c as per task force recommendations</li> </ul>                                                                                                                                                  |
|            | o LM7401; LM7402; LM7403; LM7404; LM7408; LM7409; LM7410; LM7411; LM7412                                                                                                                                                                 |
| 5 /29/2020 | <ul> <li>Modify LM7412 error message to properly reflect the issue</li> </ul>                                                                                                                                                            |
|            | <ul> <li>If Term Code does not match a value in the MARKING_PERIOD_CODE lookup table, you will receive the following message:</li> <li>* LM7412 v15.02 Missing or Invalid Term Code (Only Term Codes 0-7, S are valid): &amp;</li> </ul> |
|            | bad data                                                                                                                                                                                                                                 |

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Course Data Validation and Errors

| Date       | Comment                                                                                 |
|------------|-----------------------------------------------------------------------------------------|
| 8 /30/2019 | <ul> <li>Revised error messages for L0-L1c as per task force recommendations</li> </ul> |
|            | o CR7500; CR7501; CR7511; CR7512; CR7513; CR7514                                        |

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#### Staff Assignment Validation and Errors

| Date       | Comment                                                                                                                                                                                                                                       |
|------------|-----------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|
| 8 /30/2019 | <ul> <li>Revised error messages for L0-L1c as per task force recommendations</li> <li>Added import edit check SA7620 for BOVL</li> <li>Changed SA7618 from an Information to Fatal error</li> </ul>                                           |
|            | <ul> <li>SA7601; SA7602; SA7603; SA7604; SA7605; SA7606; SA7607; SA7608; SA7609;</li> <li>SA7615; SA7616; SA7614; SA7619</li> </ul>                                                                                                           |
|            | <ul> <li>A BOCES Virtual Location (BOVL) reported by a School Distirct will receive the following error:</li> <li>* \$A7620 v15.0 Virtual Locations can only be reported by BOCES: &amp; bad data</li> </ul>                                  |
|            | <ul> <li>If Principal Staff Assignment is attached to the District (0000) instead of a school building, you will receive the following error:</li> <li>* SA7618 v15.0 Principal must be assigned to a building within the district</li> </ul> |

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#### Staff Student Course Validation and Errors

| Date       | Comment                                                                                                                                                                                                                                                                                                                                                                                                                                                                 |  |
|------------|-------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|--|
| 8 /30/2019 | <ul> <li>Revised error messages for L0-L1c as per task force recommendations<br/>Added import edit check SR7732 for BOVL</li> </ul>                                                                                                                                                                                                                                                                                                                                     |  |
|            | <ul> <li>SR7701; SR7702; SR7703; SR7704; SR7705; SR7706; SR7707; SR7708; SR7709; SR7710; SR7727; SR7711; SR7712; SR7713; SR7715; SR7717; SR7718; SR7720; SR7721; SR7722; SR7723; SR7724; SR7725; SR7726; SR7728; SR7729; SR7730; SR7731</li> <li>A BOCES Virtual Location (BOVL) reported by a School Distirct will receive the following error:         <ul> <li>* SR7732 v15.0 Virtual Locations can only be reported by BOCES: &amp; bad data</li> </ul> </li> </ul> |  |
| 5 /29/2020 | Modify SR7726 error message to properly reflect the issue                                                                                                                                                                                                                                                                                                                                                                                                               |  |
|            | <ul> <li>Only Term Codes 0-7, S are valid for Staff Student Course (SSC) reporting. A Term Code that is not found in the Location Marking</li> <li>Period table will receive the following error:         <ul> <li>* SR7726 v15.02 Term Code/Location combination not found in Location Marking</li> <li>Period: &amp; bad data</li> </ul> </li> </ul>                                                                                                                  |  |

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#### Student Class Entry Exit Validation and Errors

| Date       | Comment                                                                                                                                                                                                                                         |
|------------|-------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|
| 8 /30/2019 | <ul> <li>Revised error messages for L0-L1c as per task force recommendations</li> <li>Added new edit check CE7822 for Course &amp; Section</li> <li>Added import edit check CE7821 for BOVL</li> <li>Add eScholar v21 new fields</li> </ul>     |
|            | <ul> <li>CE7801; CE7802; CE7803; CE7804; CE7805; CE7806; CE7807; CD7808; CD7809;</li> <li>CE7810; CE7812; CE7813; CE7815; CE7816; CE7817; CE7820; CE7819</li> </ul>                                                                             |
|            | <ul> <li>Section Code, along with Course Code must not exceed a combined length of 30 or you will receive the following error:</li> <li>* CE7822 v15.0 Course and Section Code combination cannot exceed 30 characters</li> </ul>               |
|            | <ul> <li>A BOCES Virtual Location (BOVL) reported by a School Distirct will receive the following error:</li> <li>* CE7821 v15.0 Virtual Locations can only be reported by BOCES: &amp; bad data</li> </ul>                                     |
| 5 /29/2020 | Modify CE7815 error message to properly reflect the issue                                                                                                                                                                                       |
|            | <ul> <li>If Term Code does not match a value in the Loc_MP_Term_lookup table, you will receive the following error:         * CE7815 v15.02 Term Code/Location combination not found in Location Marking Period: &amp; bad data     </li> </ul> |

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#### Staff Evaluation Rating Validation and Errors

| Date Comment |                                                                                                                                                                                                                                                                                                                                                                                                                             |  |
|--------------|-----------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|--|
| 8 /30/2019   | <ul> <li>Revised error messages for L0-L1c as per task force recommendations</li> </ul>                                                                                                                                                                                                                                                                                                                                     |  |
|              | o SE7901; SE7903; SE7907; SE7909; SE7908; SE7917; SE7918; SE7944; SE7945:                                                                                                                                                                                                                                                                                                                                                   |  |
| 5 /29/2020   | <ul> <li>Remove SE7947, SE7950 &amp; SE7951 as Transition scores will not be collected in 2020<br/>Remove SE7946 &amp; SE7949 and replace with SE7961 &amp; SE7962<br/>Add 11 new Verification errors (fatal)</li> </ul>                                                                                                                                                                                                    |  |
|              | <ul> <li>If OCR01 (Overall Rating) is reported when the REQSP (Required Student Performance) is greater 14 you will receive the following error:         <ul> <li>* SE7952 v15.02 OCR01 (Overall Rating) invalid when REQSP (Required Student Performance) is greater than 14</li> </ul> </li> </ul>                                                                                                                        |  |
|              | <ul> <li>If OCR01 (Overall Rating) is reported when the OPTSP (Optional Student Performance) is greater 14 and REQSP (Required Student Performance) is not reported, you will receive the following error:</li> <li>* SE7953 v15.02 OCR01 (Overall Rating) invalid when OPTSP (Optional Student</li> </ul>                                                                                                                  |  |
|              | Performance) is greater than 14 and there is no REQSP (Required Student Performance) reported                                                                                                                                                                                                                                                                                                                               |  |
|              | <ul> <li>If OCR03 (Overall Rating) is reported when the REQSP (Required Student Performance) is less than 13 you will receive the following error:</li> <li>* SE7954 v15.02 OCR03 (Overall Rating) invalid when REQSP (Required Student</li> </ul>                                                                                                                                                                          |  |
|              | Performance) is less than 13  o If OCR03 (Overall Rating) is reported when the OPTSP (Optional Student Performance) is less than 13 and REQSP (Required Student Performance) is not reported, you will receive the following error:  * SE7955 v15.02 OCR03 (Overall Rating) invalid when OPTSP (Optional Student Performance) is less than 13 and there is no REQSP (Required Student Performance) reported                 |  |
|              | o If OCR04 (Overall Rating) is reported when the REQSP (Required Student Performance) is less than 15 you will receive the following error:  * SE7956 v15.02 OCR04 (Overall Rating) invalid when REQSP (Required Student Performance) is less than 15                                                                                                                                                                       |  |
|              | <ul> <li>If OCR04 (Overall Rating) is reported when the OPTSP (Optional Student Performance) is less than 15 and REQSP (Required Student Performance) is not reported, you will receive the following error:         <ul> <li>* SE7957 v15.02 OCR04 (Overall Rating) invalid when OPTSP (Optional Student Performance) is less than 15 and there is no REQSP (Required Student Performance) reported</li> </ul> </li> </ul> |  |
|              | <ul> <li>If OCR01 (Overall Rating) is reported when the REQOB (Required Observation/School Visit) is greater than 2.49 you will receive the following error:         <ul> <li>* SE7958 v15.02 OCR01 (Overall Rating) invalid when REQOB (Required Observation/School Visit) is greater than 2.49</li> </ul> </li> </ul>                                                                                                     |  |
|              | <ul> <li>If OCR03 (Overall Rating) is reported when the REQOB (Required Observation/School Visit) is less than 1.5 you will receive the following error:</li> <li>* SE7959 v15.02 OCR03 (Overall Rating) invalid when REQOB (Required Observation/School Visit) is less than 1</li> </ul>                                                                                                                                   |  |
|              | <ul> <li>If OCR04 (Overall Rating) is reported when the REQOB (Required Observation/School Visit) is less than 2.5 you will receive the following error:</li> <li>* SE7960 v15.02 OCR04 (Overall Rating) invalid when REQOB (Required Observation/School Visit) is less than 2.5</li> </ul>                                                                                                                                 |  |
|              | • If the REQSP (Required Student Performance) or the OPTSP (Optional Student Performance) and the REQOB (Required Observation/School Visit) subcomponent scores are provided, the OCR (Overall Rating) must also be provided or you will receive the following error:                                                                                                                                                       |  |
|              | following error:  * SE7961 v15.02 OCR (Overall Rating) must be provided when the REQSP (Required Student Performance) or the OPTSP (Optional Student Performance) and the REQOB (Required Observation/School Visit) subcomponent scores are provided                                                                                                                                                                        |  |
|              | o If the OCR (Overall Rating) is provided, scores for the REQSP (Required Student Performance) subcomponent or the OPTSP (Optional Student Performance) subcomponent and the REQOB (Required Teacher Observation/Principal School Visit) subcomponent must also be provided or you will receive the following error: * SE7962 v15.02 OCR (Overall Rating) must have an REQSP (Required Student                              |  |
|              | Performance) or an OPTSP (Optional Student Performance) and an REQOB (Required Observation/School Visit) subcomponent score                                                                                                                                                                                                                                                                                                 |  |

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#### Course Instructor Assignment Validation and Errors

| Date       | Comment                                                                                                                                                                                                                                                                                                               |
|------------|-----------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|
| 8 /30/2019 | <ul> <li>Revised error messages for L0-L1c as per task force recommendations</li> <li>Added import edit check CI8024 for BOVL</li> <li>Added new field Incidental Teaching Assignment Indicator and edits</li> <li>Added new edit check CI8027 for Course &amp; Section</li> </ul>                                    |
|            | <ul> <li>CI8001; CI8002; CI8003; CI8005; CI8007; CI8009; CI8010; CI8011; CI8012; CI8014;</li> <li>CI8015; CI8017; CI8018; CI8020; CI8022;</li> </ul>                                                                                                                                                                  |
|            | <ul> <li>A BOCES Virtual Location (BOVL) reported by a School Distirct will receive the following error:</li> <li>* CI8024 v15.0 Virtual Locations can only be reported by BOCES: &amp; bad data</li> </ul>                                                                                                           |
|            | <ul> <li>An Incidental Teaching Assignment Indicator that is not valid will receive the following error:         <ul> <li>* CI8025 v15.0 Incidental Teaching Assignment Indicator must equal "Y" or "N": &amp; bad data</li> </ul> </li> </ul>                                                                        |
|            | <ul> <li>Section Code, along with Course Code must not exceed a combined length of 30 or you will receive the following error:</li> <li>* CI8027 v15.0 Course and Section Code combination cannot exceed 30 characters</li> </ul>                                                                                     |
| 12/20/2019 | Add new Information report                                                                                                                                                                                                                                                                                            |
|            | o If a Teacher is linked to the same Location, Course, Section, Term, with multiple Start Dates and No End Date prior to most recent start date, you will receive the following warning:<br>* CI8028 v15.01 End date/Start date overlap for Course: XXXX, Section: XXXX, Teacher: XXXXXXXXX, Term: XX - Please review |
| 5 /29/2020 | Modify CI8008 error message to properly reflect the issue                                                                                                                                                                                                                                                             |
|            | <ul> <li>Term Code must be a valid value from the Marking Period Code and Location Marking Period Code tables.</li> <li>* CI8008 v15.02 Term Code/Location combination not found in Location Marking Period: &amp; bad data</li> </ul>                                                                                |

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#### Staff Tenure Snapshot Validation and Errors

| Date       | Comment                                                                                                                                |
|------------|----------------------------------------------------------------------------------------------------------------------------------------|
| 8 /30/2019 | <ul> <li>Revised error messages for L0-L1c as per task force recommendations</li> </ul>                                                |
|            | <ul> <li>ST8101; ST8103; ST8106; ST8108; ST8109; ST8111; ST8114; ST8115; ST8116; ST8117;<br/>ST8118; ST8119; ST8120; ST8121</li> </ul> |

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