Bilingual Student Error Report



Management Technology Helpdesk

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Bilingual Student Error Report

The Bilingual Student Error report analyzes the bilingual data in the student table and bilingual student history table (MI_HIST_LEP). The error report has an effective date, relating to the history record effective date.

Some error messages are not related to bilingual students, indicating data anomalies that affect the enrollment status for all students.

Version Change History 1.0

- 1.0 September 2012
- 1.1 October 2012 Added code for enrollment status and LEP status

Added option to ignore printing immigrant date warnings

1.7 January 2014 Added error message for status Active under/over age

PowerSchool Requirements

The error report reviews the student bilingual student history and MSDS LEP screen fields. Data correction in the MSDS LEP screen data must also be corrected in the corresponding bilingual student history record.

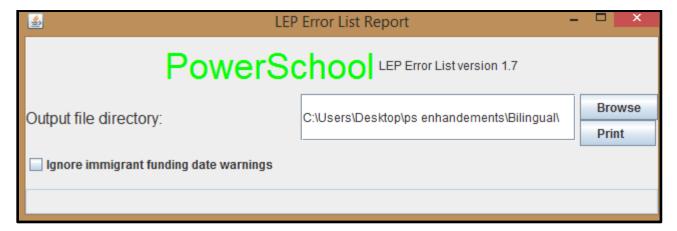
The prior count date and current count date must be entered in the PowerSchool district screen.

Bilingual Student Listing Report Option Screen

- Identify the file directory where the list report is created. This directory should be used each time you run the program. Have a copy of your special sign-in file here also.
- Click on the Print button to run the report.
- The report is found in the file folder specified with then name "pdfLEPErrorList.pdf".
- Click on the check box "Ignore immigrant funding date warnings", skipping warnings for student's with immigrant status greater the three (3) years. This was a change in version number 1.1. Several school districts do not change the immigrant status after the three year period is complete.

Click on the "Browse" button to select and choose the output file directory where your PDF report is saved and your special sign-in file is located.

The report reads through all the student records before creating the report. After clicking on the Print button, a pause in time may occur until seeing the progress bar change.



Screen Error Messages

Error message are displayed on the bottom of the screen.

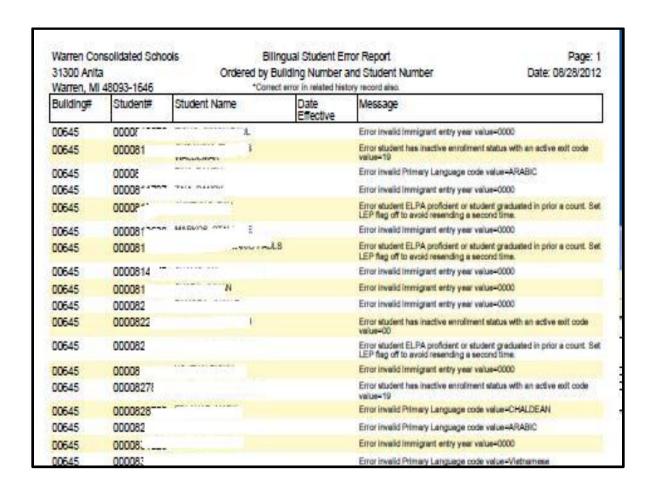
Error missing output file directory to create the report.

Please select an output file directory to create the report file.

Sample Bilingual Student Listing Report

The error report is ordered by building number and student number. The student name is displayed with the error message.

A report column with the date effective indicates the error is in a history record. If the date effective is empty, then the data requiring correction is in the student record, found in the MSDS LEP screen.



Error Report Messages

Error message are printed to correct data for:

- Invalid student enter/exit status values.
- 2. Invalid data values related to bilingual student and immigrant student reporting.

- 3. Required data attributes when the student is a bilingual student.
- 4. Field level cross check reporting requirements.
- 5. Time dependent MSDS reporting requirements as of the MSDS count date.

General Education Student Status

The PowerSchool data attribute "Enroll_Status" indicates the student is pre-enrolled status, active status, or in-active and left the school district. The student exit status code (ExitCode) must match with the enroll status code. The enroll status is used in reports and the PowerSchool selection screen, filtering active and in-active students.

- Pre-registered student have an enroll status value less than zero.
- Active students have an enroll status value equal to zero.
- Students who exited the school district have an enroll status greater than zero.

Error student has active enrollment status with an exit code value=

The student enroll status is active with an exit status value not equal to 00 (pre-enrolled) or 19 (continuing in the district).

Error student has inactive enrollment status with no exit code

The student is inactive with a blank exit code. The student exit status requires a value for MSDS reporting.

Error student has inactive enrollment status with an active exit code value=

The student is inactive with an exit code of 00 (pre-enrolled) or 19 (continuing in the district).

MSDS LEP Screen Data Attributes

Data validation for all student records, regardless of enrollment status or an active bilingual student.

Error invalid LEP program eligibility code value=

The LEP program eligibility code (MI_SRSD_PrgmElig_LEP) must be a "1" or "0". The LEP program eligibility code is the check box in the LEP screen, indicating the student is a bilingual student.

Error invalid Immigrant eligibility code value

The immigrant program eligibility code (MI_SRSD_Immigrant_Status) must be a "1" or "0". The immigrant program eligibility code is the check box in the General screen or MSDS LEP screen, indicating the student is receiving immigrant funding.

Error invalid Fund Title 3 code value=

The Title3 funding code (MI_LEP_Title3) must be a "1" or "0". The Title3 funding code is the check box found in the MSDS LEP screen.

Error invalid Fund Immigrant code value=

The immigrant funding code (MI_LEP_Title3_ImmEd) must be a "1" or "0". The immigrant funding code is the check box found in the MSDS LEP screen.

Error invalid Fund Section 41 code value=

The section 41 funding code (MI_LEP_Pupil_LimEng) must be a "1" or "0". The section 41 funding code is the check box found in the MSDS LEP screen.

Error invalid Fund Local code value=

The local funding code (MI_LEP_LocFundPgm) must be a "1" or "0". The local funding code is the check box found in the MSDS LEP screen.

Error invalid Enrollment code value=

The enrollment code (MI_LEP_Enrollment) must be two (2) digits. The enrollment code is the combo box found in the MSDS LEP screen.

Error invalid Home Language code value=

The home language (MI_LEP_HomeLanguage) must be three (3) lowercase characters. The home language code is the combo box found in the MSDS LEP screen.

Error invalid Adult Language code value=

The adult language (MI_LEP_AdultLanguage) must be three (3) lowercase characters. The adult language code is the combo box found in the MSDS LEP screen.

Error invalid Primary Language code value=

The primaty language (MI_LEP_PrimaryLanguage) must be three (3) lowercase characters. The primary language code is the combo box found in the MSDS LEP screen.

Error invalid Birth Country code value=

The birth country (MI_BirthCountry) must be two (2) uppercase characters.

Error invalid Immigrant entry year value=

The entry year (MI EntryYear) must be four (4) digits. The entry year must be start with "19" or "20".

Error invalid LEP Teacher ID value=

The LEP teacher number (MI_LEP_Teacher) does not have a valid numeric value, referring to the teacher ID in the Teachers table. Either the teacher was deleted in the Teacher table, or an invalid value was entered for a teacher.

Error LEP start date is invalid=

The LEP start date in the MSDS LEP screen has an invalid date value in MM/DD/YYYY format.

Error birth country and immigrant entry year is required for immigrant funding

The birth country and entry year are required when the immigrant funding option is set (MI_SRSD_Immigrant_Status=1).

Error immigrant funding for age 3 to age 21 out of range as of today

Immigrant funding status is valid for students ages three (3) to twenty one (21).

Warn immigrant funding greater than three (3) years as of=

Immigrant funding is valid as of three years from the start of bilingual student services.

Warn immigrant funding close to three (3) years as of=

Immigrant funding is valid as of three years from the start of bilingual student services.

*Error student graduated from school district and the bilingual exit status should be set to graduated

The MSDS requires bilingual students reported as graduated when the district exit code is:

- 01 Graduated from general education
- 02 Graduated from college or university
- 03 Graduated alternative program
- 04 Graduated from a non degree institution
- 40 Graduated from Middle College
- 41 Graduated from Middle College with high school diploma only
- 42 Graduated from another district

*Error student graduated from school district=XX. Bilingual graduation status is not valid.

If the student is graduated from bilingual services, then the valid district exit codes must be 01-04 or 40-42 (See above).

Active Students with Bilingual Student Flag Checked to "No"

Warn PowerSchool enrollment is active and it appears the student is LEP in the past

Version 1.1. The student is active in PowerSchool and the bilingual flag is set to No. The LEP exit code is Student graduated or the LEP Status code has a value other than "55" student has exited proficient.

Error Active student under/over age appears to be in age 3-21 for LEP Title III funding

The student status is 60, active under/over age. The student's age is between 3-21 years as of the report run date. The student may be eligible for LEP Title III funding by changing the status and the LEP check box on.

Active Students with Bilingual Students Flag Checked to "Yes"

Enrolled LEP student data validation for sending data to the MSDS general collection.

Error invalid UIC code=

The UIC code is required for the MSDS general collection.

Warn verify student with grade level=

The grade level is less than 0 (kindergarten) or greater than 12 (Senior) and not special education, adult education, or pre-school.

Warn verify student birthday, age, and enroll status

The student is greater than 19 years old.

Error bilingual enrollment status code is required

The bilingual enrollment code is required.

Error bilingual Primary Language code is required

The student primary language is required for a bilingual student.

Error bilingual Primary Language cannot be English

To receive funding the primary language of the student cannot be English.

Error at least one bilingual funding code is required

At least one of the four funding codes is required for a bilingual student.

Error MDE requests Title3 funding and Local Funding is set for 2013 school year

As of the 2013 school year, the MDE is requesting Title 3 funding and local funding is always set to true.

Error valid LEP exit codes are FLEP(50) and Graduated(53) the value=

The MSDS changed the exit code to FLEP and graduated only. The valid exit codes in prior MSDS general collections are now invalid.

Warn FLEP exit status set and student grade level=

The student grade level is less than three and the student status is set to FLEP. Students in early grade levels are not set to FLEP status until they are in third grade.

Error bilingual student exit code and exit date are both required

The exit code and exit date are both required when the student is exiting bilingual education.

Error bilingual immigrant funding is set and student immigrant status is not set

If bilingual immigrant funding is set, then the student must also have the immigrant status set.

Error birth country and immigrant entry year is required for immigrant funding

The birth country and immigrant entry year must be entered when a student is immigrant status.

Error immigrant funding for age 3 to age 21 out of range as of today

Immigrant funding is valid for students with the ages three (3) to twenty one (21).

Error bilingual funding for age 3 to age 21 out of range as of today

The student age, as of the report run date, is in-eligible for Title III funding. The student is being reported in a MSDS submission with the LEP check box set.

Error Active student under/over age should have LEP check box off

The LEP student status is Active under/over age. The LEP check box should be off to avoid reporting the student in a MSDS submission for Title III funding.

Warn LEP status exited school and PowerSchool enrollment is active

The LEP student status is exited school, yet PowerSchool enrollment code shows the student is actively enrolled (Enroll status < 0).

Warn LEP status graduated and PowerSchool enrollment is active. This may be correct at the end of the school year. Grade level=

The LEP student status is graduated or exit school. The PowerSchool enrollment is active. At the end of the school year the LEP graduated status may be set before the PowerSchool enrollment status is changed for graduating students.

Error LEP exit date is invalid=

The LEP exit date is not a valid date in MM/DD/YYYY format.

Error student ELPA proficient or student graduated in prior a count. Set LEP flag off to avoid resending a second time.

The student exited bilingual in a prior MSDS general collection. Set the LEP eligibility flag off in PowerSchool, avoiding reporting the student in the next MSDS general collection.

Error student bilingual exit date greater than count date=

The bilingual exit date is greater than the current count date. The MSDS general collection will flag this record as an error.

Bilingual Student History Data Attributes

All bilingual student history records are checked for errors and incorrect data.

Error first LEP history effective date doesn't match the LEP start date=

The LEP start date and the earliest history record effective date must have the same value.

Error LEP start date is invalid=

The LEP start date is not a valid date in MM/DD/YYYY format.

Error LEP start date is not entered=

The LEP start data must have a value when a history record exists. The start date value is the earliest history record effective date.

Warn immigrant funding greater than three (3) years as of=

Immigrant funding is valid for students with the ages three (3) to twenty one (21).

Warn immigrant funding close to three (3) years as of=

Immigrant funding is valid as of three years from the start of bilingual student services.

Error LEP history records with duplicate effective dates are not allowed. Delete one of the duplicate records with the same date.

A history record with more than one effective date is not allowed. Delete one of the records with the same effective date. The effective date field name is user_defined_date in the history table.

Error invalid Fund Title 3 code value=

The Title3 funding code (MI_HLEP_Fund_Title3) must be a "1" or "0".

Error invalid Fund Immigrant code value=

The immigrant funding code (MI_HLEP_Fund_Title3Imm) must be a "1" or "0".

Error invalid Fund Section 41 code value=

The section 41 funding code (MI_HLEP_Fund_LimEng) must be a "1" or "0".

Error invalid Fund Local code value=

The local funding code (MI_HLEP_Fund_LocPgm) must be a "1" or "0".

Error invalid Fund Refugee code value=

The refugee funding code (MI_HLEP_Fund_Refugee) must be a "1" or "0".

Error invalid Enrollment code value=

The enrollment code (user_defined_text2) is two (2) digits.

Error invalid District code value=

The student district code (MI_HLEP_Dist_Code) is five (5) digits.

Error invalid Building code value=

The student building code (MI_HLEP_Bldg_Code) is five (5) digits.

Error bilingual student district code and building code are both required

The district code and building code are both required when one is entered.

Error invalid schedule code value=

The schedule code (MI_HLEP_Sched) is two (2) characters.

Error invalid Exclude MSDS code value=

The local funding code (MI_HLEP_exclMSDS) must be a "1" or "0".

Error invalid LEP Teacher ID value=

The LEP teacher number (user_defined_numeric) does not have a matching value referring to the teacher ID in the Teachers table. Either the teacher was deleted in the Teacher table, or an invalid value was entered for a teacher.

Warn FLEP exit status set and student grade level=

The status code value is ELPA proficient (FLEP value 50) and the present student grade level is less than three (3).

Warn parent request inactive and enrollment code is not set to refused services

Version 1.1. The enrollment code must be set to refused service, matching the status change to parent request inactive.

Error student active under/over age must have the exclude MSDS check box on

The student LEP status is Active under/over age. If the student is under/over age for reporting, then the exclude from MSDS reporting check box needs to be set, avoiding reporting the student to the MSDS for Title III funding.