

EL Upload (Montana)

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[Importing English Learner \(EL\) Records | Update/Validation Logic](#)

Classic Path: [MT State Reporting](#) > [MT Data Upload](#) > [English Learner \(EL\)](#)

Search Terms: English Learner (EL)

The English Learner (EL) Upload allows users to import EL-specific data en masse. See the [Upload Wizard \(Montana\)](#) article for more information about this tool.

State Data Import

This tool allows for the following operations:

- Import Data
- Retrieve Files

To Import:

Importing a file is a two step process. Step 1) Validate and Test file: This action ensures all errors are remedied prior to updating any data that will be submitted to the state. Step 2) Upload File: The campus database will be updated. Data uploaded in this step will be available to be submitted to the state.

Select the Import Data Radio Button. Select an option under "Import Type" to specify which record type you are uploading.

Select an option under "Work to Perform" to indicate how the file should be processed. There are 2 options:

1. Validate and Test File - Only error checking will be performed on the file. No data is imported under this option. A summary report will be generated identifying any errors that were found. To review results file, use the Batch Queue List located on the editor or navigate to System Administration > Batch Queue > Batch Queue Admin to retrieve the Import Results Summary
2. Upload File - Data from the file will add to or update the current student records in the AIM system. An Import Results Summary report will be generated indicating the number of records that were inserted or changed. This option should be used when updating the information on a dataset of students. To review results file, use the Batch Queue List located on the editor or navigate to System Administration > Batch Queue > Batch Queue Admin to retrieve the Import Results Summary

To Retrieve Files:

When Student Demographics files are loaded, a new State ID file is generated. The State ID file is an extract of the Student Demographics file where Student State IDs are provided for those students that were initially imported with no value in the Student State ID column.

After reviewing the Import Results, Districts may retrieve the State ID file by selecting the Retrieve File Radio Button and clicking the Refresh State ID File Button. Choose the date/time when the Student Demographics file completed import processing from the drop list and click Generate.

Campus will retain the last 10 occurrences of the State ID file. Should Districts need to retrieve Student State IDs for students imported prior to the last 10 instances of the Student Demographics import, Districts may use the MT Extract tool.

☒ Import Data

*Import TypeEnglish Learner (EL) ▼

*Work to PerformValidate and Test File ▼

*File

Choose FileNo file chosen

Submit to Batch

Review the Validate and Test results file located in the Batch Queue List located at the bottom of the page to identify and correct import errors and/or warnings. Select Refresh on the Batch Queue to retrieve the latest status of the Batch. When the Batch has completed processing, select "Get the report" to retrieve the Import Results Summary file.

THIS PROCESS IS NOT COMPLETE UNTIL a Batch Resync is triggered.

New Look: [System Settings > Data Interchange Administration > Resync State Data - Batch](#)

Old Look: [System Administration > Data Utilities > Resync State Data](#)

☐ Retrieve New Student State ID File

▼

Refresh State ID FileGenerate

For Student Demographic Uploads ONLY: Review New Student State ID File to ensure Student State IDs have been provided for students who previously did not have one. After the Import Results have been reviewed, please click the Refresh State ID File button and select the New Student State ID file that corresponds to the

Image 1: MT Uploads - English Learner (EL)

Importing English Learner (EL) Records

See the [Uploading Files](#) section of the MT Data Upload article for detailed information about importing records via the MT Data Upload tool.

The Retrieve New Student State ID File option is only relevant to Student Demographic uploads. Please ignore this option when uploading EL data.

Header Layout

Data Element	Description	Type, Format and Length	Campus Database	Campus Interface
Record Type	The abbreviation for the type of file upload entered. This will always report as LP.	Alphanumeric, 2 characters	Not dynamically stored	Not dynamically stored
Date	The most recent date a change was made on the file, or the date the file was generated.	Date field, 10 characters MM/DD/YYYY	Not dynamically stored	Not dynamically stored
Time	The most recent time a change was made on the file, or the date the file was generated.	Time field, 8 characters HH:MM:SS	Not dynamically stored	Not dynamically stored
Version	The most current version of the file interface specification and references to the application system. This field will always report as MT9.1.	Alphanumeric, 5 characters	Not dynamically stored	Not dynamically stored

Upload Layout

Data Element	Description	Type, Format and Length	Campus Database	Campus Interface
Record Type	Always reports a value of "LP".	Alphanumeric, 2 characters	N/A	N/A

Data Element	Description	Type, Format and Length	Campus Database	Campus Interface
District Number	Unique identifier assigned to the district by the OPI.	String, 4 digits Number is zero padded when necessary.	district.number	System Administration > Resources > District Information > State District Number
Student State ID	The reporting student's unique 9-digit statewide student ID number.	String, 9 characters Number is zero padded when necessary.	person.StateID	Census > People > Demographics > Student State ID
Last Name	Last name of the reporting student.	Alphanumeric, 40 characters	person.lastName	Census > People > Demographics > Last Name
First Name	First name of the reporting student.	Alphanumeric, 35 characters	person.firstName	Census > People > Demographics > First Name
EL Program Status	The student's EL Program Status code.	Alphanumeric, 2 characters	English Learner (EL).programStatus	Student Information > Program Participation > EL > EL > EL Program Status
EL Identified Date	The date in which the student was assessed or evaluated and determined to be EL (English Learner).	Date, 10 digits MM/DD/YYYY	English Learner (EL).identifiedDate	Student Information > Program Participation > EL > EL > EL Identified Date

Data Element	Description	Type, Format and Length	Campus Database	Campus Interface
ELP Exit Date	The date in which the student was determined to no longer be EL (English Learner).	Date, 10 digits MM/DD/YYYY	English Learner (EL)exitDate	Student Information > Program Participation > EL > EL > Program Exit Date
Language of Impact	The language other than English which influences the student's English language development. See the Language of Impact table.	Numeric, 2 digits	Identity.languageAlt	Census > People > Identities > Language Of Impact
Primary Home Language	The language first learned and spoken in the student's home. The default language is English.	Alphanumeric, 3 characters	Identity.homePrimaryLanguage	Census > People > Identities > Home Primary Language
EL Service	The student's EL Service. The only acceptable value is Title III. Please see the Update/Validation Logic section below for a complete breakdown of validation logic.	Will report as "Title III"	ELServiceType.type	Student Information > Program Participation > EL > EL Services > Service Type

Data Element	Description	Type, Format and Length	Campus Database	Campus Interface
EL Service Start Date	<p>The start date of the student's EL service. Only Service Start Dates which meet all the following requirements are imported:</p> <ul style="list-style-type: none"> ◦ The Service Start Date is on or after the EL Identified Date. ◦ The Service Start Date is prior to the EL Exit Date. ◦ The Service End Date is null or after the Service Start Date. ◦ The reporting service must be Title III. 	<p>Date, 10 digits</p> <p>MM/DD/YYYY</p>	ELService.startDate	<p>Student Information > Program Participation > EL > EL Services > Start Date</p>

Data Element	Description	Type, Format and Length	Campus Database	Campus Interface
EL Service End Date	<p>The end date of the student's EL service. Only Service End Dates which meet all of the following requirements are imported:</p> <ul style="list-style-type: none"> ◦ The EL Service End Date must be greater than or equal to the EL Identified Date and less than or equal to the EL Exit Date. ◦ The Service End Date must be greater than or equal to the EL Service Start Date. ◦ If Service End Date is not null, EL Program Status must equal EL or Exited EL. 	<p>Date, 10 digits</p> <p>MM/DD/YYYY</p>	ELService.endDate	<p>Student Information > Program Participation > EL > EL Services > End Date</p>
End Year	<p>End year of the reporting calendar year. For example, for the 2011-2012 school year, the end year would be 2012.</p>	<p>Numeric, 4 digits</p> <p>YYYY</p>	Calendar.endYear	<p>System Administration > Calendar > School Years > End Year</p>

Update/Validation Logic

The following update and validation logic occurs during import of an English Learner (EL) file.

Data Element	Validation
Student State ID	The record must match on the student's State ID and the student must have an enrollment record in the current calendar (end year).
EL Program Status	<p>If the current EL Program Status = EL</p> <ul style="list-style-type: none"> • If the EL Identified Date is a match and EL Exit Date is null on the import file, the EL Program Status will remain "EL". • If the EL Identified Date is a match and the EL Exit Date is provided, the EL Program Status is updated to "Exited EL" and the EL Exit Date is updated. • If the EL Identified Date does not match the student's existing EL record, an error validation is displayed. <p>If the student's current EL Program Status = Exited EL</p> <ul style="list-style-type: none"> • If the EL Identified Date is a match and EL Exit Date does not match the current EL Exit Date, an error validation is displayed. • If the EL Identified Date is a match and the EL Exit Date is null on the import, an error validation is displayed. • If the EL Identified Date is after the current EL Exit Date and EL Exit Date on the import file is null, a new EL record is created with a Program Status = EL. • If the EL Identified Date is after the current EL Exit Date and EL Exit Date on the import file is not null, a new EL record is created with a Program Status = Exited EL. • If the EL Identified Date is before or equal to the current EL Exit Date and the Exit Date is null on the import file, an error validation is displayed. • If the EL Identified Date is before or equal to the current EL Exit Date and the Exit Date is not null on the import file, an error message is displayed. <p>If the student's current EL Program Status = Not EL or Pending EL</p> <ul style="list-style-type: none"> • If the EL Identified Date is provided, the EL Program Status is updated to EL and the EL Identified Date is updated. • If the EL Identified Date and EL Exit Date is provided, the EL Program Status is updated to Exited EL. <p>If the student's current EL Program Status = Null</p> <ul style="list-style-type: none"> • If the EL Identified Date is provided, the EL Program Status is updated to EL and the EL Identified Date is updated. • If the EL Identified Date and EL Exit Date is provided, the EL Program Status is updated to Exited EL and both dates from the file are uploaded.
EL Identified Date	EL Identified Date is required. This date must be less than or equal to the current date.
EL Exit Date	Date must be less than or equal to the current date. The date must also be greater than or equal to the EL Identified Date.
Language of Impact	Required if EL Identified Date is not null. If this does not match the student's current Language of Impact, an error message is displayed.

Data Element	Validation
Primary Home Language	Required if EL Identified Date is not null. If this does not match the student's current Primary Home Language, an error message is displayed.
EL Service	<p>EL Service validations for students with no existing EL Services records:</p> <ul style="list-style-type: none"> • If the student does not have an existing EL Service and EL Service Type on the import file = Title III, then: <ul style="list-style-type: none"> ◦ The EL Service Start Date must be greater than or equal to the EL Identified Date and less than or equal to the EL Exit Date. ◦ The EL Service End Date must be greater than or equal to the EL Identified Date and EL Service Start Date and End Date are both less than or equal to the EL Exit Date, an error validation is displayed. ◦ If the EL Exit Date is provided but the EL Identified Date is null an error validation is displayed. ◦ If the EL Service is provided, the EL Service Start Date and EL Identified Date are required and must be less than or equal to the current date and less than or equal to the EL Service End Date. ◦ If the EL Service End Date is provided, EL Service and EL Service Start Date are required. ◦ If the EL Service End Date is provided, this date must be greater than or equal to the EL Service Start Date. ◦ If the EL Service End Date is provided, EL Program Status must equal EL or Exited EL and EL Service End Date must be less than or equal to EL Exit Date. ◦ If the EL Start Date is provided, an EL Service of Title III must be provided. <p>EL Service validations for students with existing EL Services records:</p> <ul style="list-style-type: none"> • If the student has an existing EL Service record with a Service Type = Title III, then: <ul style="list-style-type: none"> ◦ If the EL Service Type and EL Service Start Date match and EL Service End Date is null, no action occurs. ◦ If the EL Service Type, EL Service Start Date and EL Service End Date are provided, the EL Service End Date is updated if the End Date is null within Campus. ◦ If the EL Service Type matches and EL Service Start Date on the import is greater than the EL Service Start Date on the student's existing record, then a EL Service End Date one day less than the EL Service Start Date on the import is added and a new EL Service record is created. ◦ If the EL Service Type matches and EL Service Start Date on the import is less than the EL Service Start Date on the student's existing record and no EL Service End Date exists an error validation is displayed. ◦ If the EL Service Type matches and EL Service Start Date on the import is less than the EL Service Start Date on the student's existing record and the EL Service End Date is less than the EL Service Start Date on the existing record, a new record is create.

Data Element	Validation
	<p>◦ If the EL Service Type matches and EL Service Start Date on the import is less than the EL Service Start Date on the student's existing record and EL Service End Date on the import file is greater than the existing EL Service Start Date, an error validation is displayed.</p> <p>◦ If the EL Service Type, EL Service Start Date and EL Service End Date match, no action occurs.</p> <p>◦ If the EL Service Type and EL Service Start Date match and the EL Service End Date on the student's existing EL Services record is not null and the EL Service End Date on the import is null, an error validation is displayed.</p> <p>◦ If the EL Service Type and EL Service Start Date match and the EL Service End Date on the student's existing EL Services record is not null and EL Service End Date on the import is less than or greater than the EL Service End Date on the existing record, an error validation is displayed.</p> <p>◦ The EL Service Start Date must be greater than or equal to the EL Identified Date and less than or equal to the EL Exit Date.</p> <p>◦ If the EL Service End Date is provided, EL Program Status must = EL or Exited EL and the EL Service End Date must be less than or equal to the EL Exit Date.</p> <p>◦ If the EL Service Type matches and EL Service Start Date and End Date on the import file are after the Service End Date on the student's existing record, a new EL Service record is created with Start and End Dates from the import file.</p> <p>◦ If the EL Service Type matches and EL Service Start Date on the import file is less than the EL Service Start Date on the student's existing EL record and EL Service End Date is null on the import and the current record, an error validation is displayed.</p>
EL Service Start Date	<p>Only Service Start Dates which meet all the following requirements are imported:</p> <ul style="list-style-type: none"> ◦ The Service Start Date is on or after the EL Identified Date. ◦ The Service Start Date is prior to the EL Exit Date. ◦ The Service End Date is null or after the Service Start Date. ◦ The reporting service must be Title III.
EL Service End Date	<p>Only Service End Dates which meet all of the following requirements are imported:</p> <ul style="list-style-type: none"> ◦ The EL Service End Date must be greater than or equal to the EL Identified Date and less than or equal to the EL Exit Date. ◦ The Service End Date must be greater than or equal to the EL Service Start Date. ◦ If Service End Date is not null, EL Program Status must equal EL or Exited EL.