

EIS Collection User's Guide

Updated January 2024



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EIS Collection User's Guide

1. Introduction

1.1 What is EIS?

The Educational Information System (EIS) provides an integrated database designed to facilitate departmental, divisional, and school-based planning and decision-making, and to enhance the accountability of the education system to students, parents, and the community.

The mandate of EIS is

- to improve the way education information is collected, stored, accessed, and analyzed
- to facilitate the collection of additional information necessary for analyzing program effectiveness

1.2 What is EIS Collection?

EIS Collection is a *data collection tool* developed by MEECL (Manitoba Education and Early Childhood Learning) for use in Manitoba schools and divisions. A data collection tool is not school administration software, but it can be used with other software packages to collect specific types of data for reporting to MEECL.

EIS Collection can be used in both school and division offices. Information collected using EIS Collection at the school is sent to the division office. These files are imported into EIS Collection at the division office and combined into a division file. MEECL collects information from the division to ensure consistency of information from the school through the division office to the department.

How Do Schools Use EIS Collection?

Schools using administrative software applications can export the required information from these packages into EIS Collection, where it will be checked and validated for departmental requirements. Information can also be directly entered into EIS Collection to create a data file for export to divisions. Information provided by the school includes student enrolment, student marks (Grades 9 to 12 only), and teacher experience.

How Do Divisions Use EIS Collection?

Division offices use EIS Collection to combine information from their schools and send division data to MEECL. In small divisions, the division office may enter school information directly into EIS Collection for each of its schools.

2. EIS Collection Application

2.1 Data Entry Buttons

2.1.1 Student/Teacher Information Screen

The following buttons are displayed on the student, teacher, and school information screens. The screen heading indicates the name of the screen and the academic year being viewed.

File Edit Student Teacher Institution Options Reports	Window Help
Student / Enrolment Information - 2024 Academic Ye	ar
10107 INDEPENDENT SCHOOLS	✓ Id et ► ►I

From left to right, the buttons are as follows:

Save: Saves the current record.

Undo: Reverts to the latest saved version of the record.

New: Adds a new (student or teacher) record.

Delete: Deletes the current record. All related information will also be deleted.

Find: Allows the user to enter search criteria to find a particular student, teacher, or school.

Context-Sensitive Help: Turns on the context-sensitive help. Then, the user can select any field and the online manual will open to that section.

School/Division Number: The number of the school or division data being displayed. A division user can enter a division or school number to filter the data on the student and teacher screens.

School/Division Name: The name of the school or division data being displayed. A division user can select a division or school name to filter the data on the student and teacher screens.

- The student and teacher screens can also display only records with errors.
- The student screen can display students without an assigned school.

First Record: Goes to the first record.

Previous Record: Goes to the previous record.

Next Record: Goes to the next record.

Last Review: Goes to the last record.

Views: These buttons are circled in red.

List View: Displays only the list of records (student, teacher, or organization). The records can be sorted by clicking on the title of any column. Double-clicking on any record will open the split-view screen with the details of the selected record.

Split View: Displays both the list-view and detail-view screens. The left screen displays the list view and the right screen displays the current record in the detail view. Selecting a different record on the list-view side will automatically update the detail view on the right.

Detail View: Displays only a single record (student, teacher, or organization).

2.1.2 Other Screens/Tables

Student Language Table

Languages 🕀 😑

Add: Adds a new language record.

Remove: Deletes the selected language record.

Course Registration/Marks/BEF Classroom (K-8)/Experience Table

From left to right, the buttons are as follows:



Add: Adds a new subject record.

Remove: Deletes the selected subject record.

Copy: Selects all the records for copying.

Paste: Copies the previously selected records. These records may be copied from student to student, teacher to teacher, or within the same student or teacher.

Purge: Deletes all the subjects for the student or teacher.

2.2 Data Entry Fields

Text: Any combination of letters and/or numbers can be entered into this type of field.



Drop Down: This field is populated by a predetermined list of values.



Combination: If known, the code can be entered in the field on the left. The field on the right will automatically be updated with the description. Alternatively, the description can be chosen from the drop-down list on the right. The text field will then automatically be updated with the correct code.

0151	WINNIPEG SCHOOL DIVISION	*
	ST. JAMES-ASSINIBOIA SCHOOL DIVISION	*
	SUNRISE SCHOOL DIVISION	
	SWAN VALLEY SCHOOL DIVISION	
	TURTLE MOUNTAIN SCHOOL DIVISION	

Date: Regardless of the way a date is entered, it will always be displayed in the default date format set in the default settings – "yyyy/mmm/dd" or "yyyy-mmm-dd".

If numbers are used to represent the month during data entry, date flipping can occur. For example, '09/01' will be interpreted as September 1st or January 9th, depending on the date settings of the computer.



Check Box: If checked, the action described is performed.



Select Option: Only one of the displayed options can be chosen.

```
    All Academic Years
    C Current Academic Year (2005)
```

Browse Button: If selected, the standard Windows navigation window is displayed. Once a field name is selected, it is displayed in the text field on the left. Alternatively, the file name and path can be entered directly into the text field.

```
File name C:VEISCollection/exports/0151mrk.asc 🔹 📹
```

2.3 Import/Export

When a file type from either the Student or Teacher menu is selected, a file navigation window opens. Each option allows for validation to be selected by a 'Perform Validation' check box. If this is checked, the information will be validated before the file is either imported or exported by the application. If errors exist, an error message appears on the file navigation window. In addition, users will be given the option to display an error report, which will detail the problems with the data. These reports can be printed or viewed within the report window.

2.3.1 Import

EIS Collection has been designed to receive information from school administration software, such as a school information system. The department has posted a File Layout document on the EIS Collection webpage at www.edu.gov.mb.ca/k12/eis/, which contains specific file layout requirements for each type of information collected by the department. Each software provider should provide their software clients with instructions on how to create the file from their software to be imported into EIS Collection.

- Each type of information collected by the department has its own import/export format.
- Encrypted Zip files can also be imported (the files must be created with EIS Collection or received from the department).

For students, the formats include Enrolment, Course Reg, Marks, MET #, and Demographics.

Stuc	lent Teacher Institution Options Reports Wir	ndow Help
	Student / Enrolment Information Ctrl+F1	
Ð	Import >	Enrolment
Ð	Export >	Course Reg
	Database >	Marks
	Combine Duplicate MET # Students	MET #
	Graduate Students	Demographics
	Year End Update	

For teachers, the formats include BEF Classroom (K-8) and Experience.

Tea	cher Institution Options Reports	Window Help	
	Teacher Information	Ctrl+F2	
Ð	Import	>	BEF Classroom (K-8)
Ð	Export	>	Experience
	Database	>	
	Create Activities from BEF Classro Year End Update	oom (K-8)	

The following is a sample of an import screen:

mport Enrolment File 2024 Academic Year)	Import
	Close
🗌 Import School 🥑 Perform Validatio	n
Location and Name of Import File:	

The academic year EIS Collection is expecting is displayed in the import window.

Check Boxes: Not all boxes are displayed on all exports.

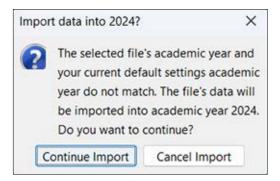
Import School: This box is displayed for division users and allows the division to import a single school.

Perform Validation: This box is checked by default; it can be unchecked if a file is to be imported without generating an error report. A warning is not displayed.

2.3.2 Import Warnings/Messages

Import data into 20xx?

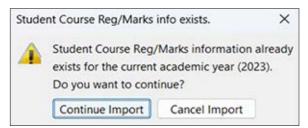
If there is a discrepancy between the academic year set on the default settings screen and the header record of the import file, the import will not continue until the user confirms the year.



Information already exists

If student or teacher data already exists, the user will be prompted before data is imported.

In the following example, the student enrolment will be **added to**, not overwritten. It is generally good practice to delete (purge) existing data before re-importing. Other imports where data may be duplicated are teacher BEF Classroom (K–8), Course Registration, and Marks.



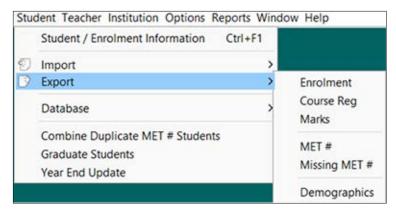
2.3.3 Export

Once any data errors have been fixed, users can create a data file by exporting the data out of EIS Collection. Finalized data files are to be sent to the department. Files received at the department are added to the provincial Education Information System (EIS).

Tip: For instructions on how to submit the data files to the department, see the Export Instructions document on the EIS Collection webpage at www.edu.gov.mb.ca/k12/eis/.

Each type of information collected by the department has its own import/export format.

For students, the formats include Enrolment, Course Reg, Marks, MET #, Missing MET # and Demographics.



For teachers, the formats include BEF Classroom (K-8) and Experience.

Tea	cher Institution Options Reports W	/indow Help	
	Teacher Information	Ctrl+F2	
Ð	Import	>	
3	Export	>	BEF Classroom (K-8)
	Database	>	Experience
	Create Activities from BEF Classroor	m (K-8)	
	Year End Update		

The following is a sample of an export screen:

Create Marks Export File 2023 Academic Year)	Export
NOTE: ENSURE ALL SUMMER SCHOOL AND/OR OUT OF PROVINCE CREDITS HAVE ALREADY BEEN ENTERED.	Close
🗌 To Departmen	t
🗹 Perform Validation 🛛 🔽 Create Encrypt	ed Zip File
Destination and Name of Export File:	
File name C:\EISCollection\encryptedZipExports\1232m	irk.z 🗸 🧉

The **Academic Year**, as set in the default settings, is displayed. Ensure that the academic year set in default settings is correct for the exported data. The academic year is used to determine which version of the *Subject Table Handbook* to use for the validated subject codes and levels.

Note that mark exports will generally have the previous year. For example, in September 2023, marks will be reported with academic year 2022, since that was the year when the courses were taken.

Red Notes: These are displayed on some export screens to provide reminders and additional information.

Check Boxes: Not all boxes are displayed on all exports.

Export School: This box is displayed for division users and allows the division to export a single school.

To Department: This box is displayed for division users when exporting marks. It allows the division to enter multiple attempts for students who repeat courses within the same academic year (i.e., semester 1 and semester 2) without having to assign multiple credits.

Perform Validation: This box is checked by default and can be unchecked if a file needs to be created without fixing invalid records. These non-validated files **SHOULD NOT** be sent to the department unless requested by the Help Desk.

<u>^</u>	performing the req will NOT be accept	hoosing to export without uired validation. This file ed if you are planning on Department of Education.
	Perform Export	Oops. Cancel

Create Encrypted Zip File: This box is checked by default and can be unchecked if a file needs to be created without encryption (for example, to create a file to be imported into a School Information System [SIS]).

reate Marks Export File 2024 Academic Year)	Export
DTE: ENSURE ALL SUMMER SCHOOL AND/OR OUT	
Export School	To Department
Perform Validation	Create Encrypted Zip File
Destination and Name of Export File: —	
File name C:\EISCollection\exports\010)7mrk.asc 🗸 🥌

Note: if Create Encrypted Zip File is unchecked, the file is saved in a **different directory**. To submit to the department, the file should be an encrypted Zip file.

The **Export** Button will start the export process.

The **Close** Button will close the export screen.

2.3.4 Export Warnings/Messages

Missing MET #'s Found

The following screen is displayed after a student export if any Kindergarten to Grade 12 students do not have a MET # entered. If you have found all the MET #'s you are able to, then select *Continue export*. The Missing MET # report is for informational purposes only and does not prevent the export file from being created.



Marks/Course Registration Summary

The following screen is displayed after a marks or course registration export to ensure that all grades and semesters have been reported.

D	Export was suc	cessful.	Studen	ts Expo	rted = 1	1076.	
	The following	is a brea	k dowr	n of cou	irse reg/	/marks e	cpor
	Semester	9	10	11	12	SS	
	FULL YEAR	2123	1084	1096	1335	110	
	SEMESTER 1	1671	2270	2372	2633	65	
	SEMESTER 2	1666	2199	2298	2413	74	

No Error Detected

The following prompt is displayed after a successful export. The actual message will vary but the number of students or teachers exported will be displayed.

	port was successful.
S	udents Exported = 46.

Total Errors Found

The following prompt is displayed if errors are found during the export. The report will list all the errors that need to be corrected.

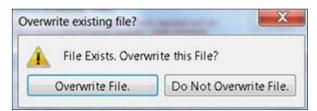
Total E	rrors Found = 1	×
	Invalid records have bee Would you like to view t	
Yes	. Please show report.	No thanks.

The error(s) will also be displayed on the Errors tab.

MET #	Surname	Given Name(s)	Birthdate	Gender	
	Doe	John	2010/May/05	M ~	Validate
Previous Surname			Age on Dec 31	2024: 14	
Indigenous Identity			-		
Enrolment	MOUNTAIN VIEW SCHOO		ade 10 V Enro		2024/Sep/04 R3T4G1
Kesiden Dinsidi	nor provinsin her series		istal coure (Kesio	rence)	101401
Enrolment Cour	se Reg Marks Demograph	hics Personal Custom (Comments 🛤	Errors	

Overwrite existing file?

The following prompt is displayed if a previous copy of the file exists in the folder where the file will be saved.



2.4 Database Functions

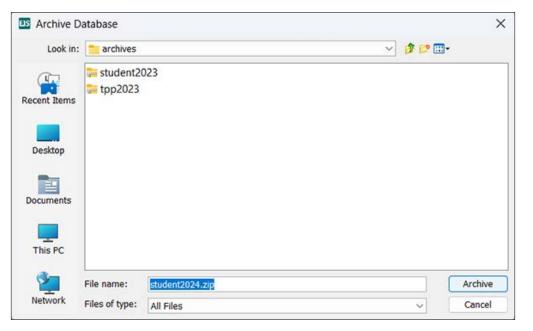
2.4.1 Archive

An archive is used to make a backup copy of the database. Archive files are located by default in the EIS Collection/archives sub-directory. You can change the name and location of the archive file by entering a new path and file name. It is recommended that the archive file not be saved to the local hard drive.

An archive should always be done before making any major changes to the data, especially if EIS Collection is being used as the **only** application to store student or teacher data.

Archiving student data will take a copy of **ALL YEARS** of stored data, not just the current academic year as set in the default settings.

A teacher database does not contain multiple years of data, so the archive will only save current data.



It is recommended that the file name reflect the purpose of the archive and the date the archive was done. The .zip extension should not be changed.

2.4.2 Restore

A restore will allow you to load a previously archived database back into EIS Collection. Use this option to recover stored data or to return to a previous academic year for reporting or data verification.

It is good practice to archive the current data before restoring older data.

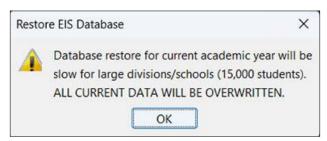
Restore E	IS Database			×
Look in:	archives 🚬	~	🤌 📂 🛄 -	
Recent Items	🔚 student20 🔚 tpp2023			
Desktop				
Documents				
This PC				
2	File name:	tpp2023.zip		Restore
Network	Files of type:	Microsoft Access Databases (*.mdb), Zip Files (*.zip)		Cancel

Because a restore is destructive, all current data is overwritten. A warning message will display.

This is the warning for teacher data restores.



This is the warning for student data restores.



2.4.3 Purge

A purge can delete the entire student or teacher database or just portions, such as the following:

- a specific school or all schools
- a specific academic year or all years (students only, teachers only contains the current year's data)
- only student mark **and** course registration data
- only students that have a leave reason of 'Graduated'
- only teacher experience data
- only teacher BEF Classroom (K-8) data.

Note: Once a purge has been done, the data is **deleted and cannot be returned** unless an archive file exists. For this reason, we recommend creating an archive file prior to purging any data.

Purge	all Student Information	×
?	You have selected to Purge/Delete all information in the Student Database. WARNING! After purging/deleting this data, the data will be gone and you will not be able to retrieve it. Additionally, cancelling during the purge operation will leave the database corrupted. Do you still want to continue?	
	Select an option () One School () All Schools	
	O All Academic Years O Current Academic Year (2024)
	Yes. Purge the Data No. Do not Purge.	

2.5 Student Menu

The student information screen contains all information pertinent to student enrolment, course registration, marks, and demographics. The student section also contains menu items allowing for graduating students and updating student information at year-end.

2.5.1 Student Information Screen

This screen is where all the data entry for the student information takes place. The data fields on the top part of the screen are part of all departmental imports and exports and should be completed as accurately as possible.

MET #	Sum	name		Given	Name(s)	Birthdate	Gender		
987-654-321	Allison			Susar	1	2010/May/05	F V	Validate	
Previous Surname	Bird	1				Age on Dec 31	1. 2024: 14		
Indigenous Identit	y 13	0 Dakota	\sim	400	Indigenous - Oth 🗸	/] [`	-	
Indigenous Other	Anishi	inaabe - Cree							
School	1407	Pine Creek Schoo	ol 🛛		~ s	School Student N	o. 75964		
Enrolment	100	Eligible pupil per	r regulat	ion	~ (Grade 10 🗸 Enr	olment Date	2024/Sep/04	
	0187	MOUNTAIN VIEW	SCHOO		SION V F	Postal Code (Resi	dence)	R3T4G1	

The Validate button will apply the validation rules to the data on whichever tab is selected.

Enrolment Tab

Enrolment information is reported by all public and funded independent schools. Enrolment information can be imported from school administration software or manually typed into EIS Collection. Enter changes, corrections, and updates before the final enrolment file is created.

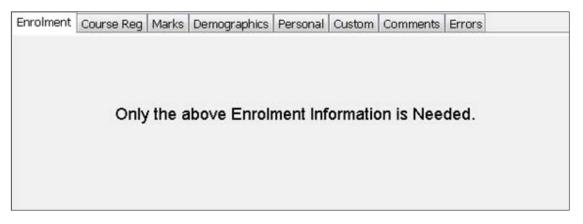
Questions relating to enrolment requirements, codes, and definitions should be directed to your local division office, or refer to the Public Schools Enrolment and Categorical Grants Reporting booklet, which can be obtained at the following webpage: www.edu.gov.mb.ca/k12/finance/enrol_reporting/index.html.

Tab for Public Schools and Divisions and Independent Schools

ranspo	ortation					\sim	Attendance (Eligible %)	2
Newcor	mer	10	At or abo	ve age - approp	riate grade l	evel fo \sim	Diploma	
Needs A	Additional Fr	ench L	anguage S	upport			Care of Child and Family	Services
Homero	oom	5A						
Code	Language	Descrip	otion					# of Courses
120	French - 9 Y	ear Co	urse				-	N/A

Note: Not all fields are required for all students.

Tab for First Nations Schools (Note: Enrolment information is NOT collected.)



Tab for Adult Learning Centres (Note: Enrolment information is NOT collected.)

Enrolment	Course	Reg	Marks	Demographics	Personal	Custom	Comments	Errors	
Year End Sta Leave Date	atus	110	CONTINU	JING		•	Attendance (E Diploma	Eligible %)	_
eave Date							Diploma		

Course Registration Tab

Student course registrations are to be collected for all senior students from all Grades 9 to 12 public and funded independent schools.

- Courses entered in this tab also appear in the Marks tab.
- PSP # can be left null for semester 2 if the teacher has not been assigned.

Enrolment Course Reg Marks Demograph	ics Per	sonal	Cus	tom Comments	Errors				
Copy Paste	Purge						0		
Code Subject Description	Level	Cred	a.	Semester	Section	LOI	Delivery Mode		PSP #
0001 ENGLISH LANGUAGE ARTS	10F	• 1		0 - FULL YEAR	*	01 - English	01 - CLASSROOM		45354
0101 SOCIAL STUDIES 10G	10E	• 1		0 - FULL YEAR	•	01 - English	01 - CLASSROOM		53453
0120 SCIENCE 10G	10F	▼ 1		0 - FULL YEAR	*	01 - English	01 - CLASSROOM		53464
0169 PHYSICAL EDUCATION HEALTH EDUCATION	30E	• 1		0 - FULL YEAR	•	01 - English	01 - CLASSROOM	100	64623
8935 TECHNOLOGY 11G	11G	• 1		0 - FULL YEAR	*	01 - English	01 - CLASSROOM		66464
9920 ENGLISH LANGUAGE A	11G	• 1		0 - FULL YEAR	*	01 - English	01 - CLASSROOM		6365

Marks Tab

Student marks are to be collected for all senior students in Grades 9 to 12.

- All courses taken by a student are to be reported, including failures and repeated courses.
- The Year End Status field is required for all students. Please ensure it is set correctly for graduating students.

Enrol	ment C	ourse Reg	Marks	Demographi	cs Pe	ersona	I Custo	m Com	ments	Đ	irrors						
	ir)	Сору		Paste	Purge												
Year I	End Statu	s 110 CC	NTINUIN	¢.				Leav	ve Date]					
Code	Subject I	Description			Level	G	edit S	emester		F	Final Mark L	ю	Del	ivery Mode		IPE	
0001	ENGLISH	LANGUAGE	ARTS		10F	1	-0	- FULL Y	EAR	-1	66 0	1 - English	- 01	- CLASSROOM	-	N	100
0101	SOCIAL	STUDIES 10G			10E	¥ 1	• 0	- FULL Y	EAR	-	65 0	1 - English	• 01	- CLASSROOM		N	1
0120	SCIENCE	10G			10F	1	• 0	- FULL Y	EAR	•	62 0	1 - English	• 01	- CLASSROOM		N	1
0169	PHYSICA	L EDUCATION	MHEALT	HEDUCATION	30E	1	• 0	- FULL Y	EAR	•	CO 0	1 - English	• 01	- CLASSROOM		N	1
8935	TECHNO	LOGY 11G			11G	T 1	• 0	- FULL Y	EAR	•	61 0	1 - English	• 01	- CLASSROOM	-	Ň	1
9920	ENGLISH	LANGUAGE	A		11G	1	. 0	- FULL Y	EAR	•	60 0	1 - English	· 01	- CLASSROOM		N	1

Demographics Tab

Year End Status and Leave Date are the only fields in this tab. These two fields also appear in the Marks tab. Regardless of which tab the information is entered in, both tabs will display the data.

Enrolment Course Reg Marks Demo	graphics Personal Custom Comments Errors	
Year End Status		
Leave Date		

Personal/Custom/Comments Tabs

This data is not collected by the department and does not have to be completed. Schools and divisions can choose to enter their own information on these screens. The purpose of these screens is to provide a place to store additional information for schools and divisions that use EIS Collection as their primary student information system.

Personal Tab

Enrolment	Course Reg	Marks	Demographic	s Personal	Custom	Comments	Errors
Address City/Town			Father Nar Father Pho	ne		ti	The Information on his screen is NOT
Home Phone PHIN	MB	R5H	7N7 Mother Na Mother Pho Medical Co	one			collected by the Department of Education.
Doctor Name Doctor Phone						^	
Special Need	ls II I	Level II	•			-	

Custom Tab

Enrolment	Course Reg	Marks	Demographics	Personal	Custom	Comments	Errors	
Field Id	Field Text							ormation on
Custom 1	Custom D	ata 1				tr	nis scr	een is NOT
Custom 2						C	ollecte	ed by the
						D	epart	ment of
							ducat	
							uucu	ion.

Comments Tab

Enrolment	Course Reg	Marks	Demographics	Personal	Custom	Commen	ts Errors	
This is a cor	nment for the se	lected stu	dent			•	this sci collecte	formation or reen is NOT ed by the ment of tion.
						÷		

Errors Tab

A listing of the invalid data entered in the student information screen, along with an explanation of what the errors are. This can be viewed after doing an import/export or after validating the data by using the *Validate* button.

Enrolment	Course Reg	Marks	Demographics	Personal	Custom	Comments	🛱 Error	s
Error						Value	Year	Validation Type
Enrolment (Code cannot b	e empty				1	2024	Enrolment

If the *Validate* button is used when the Errors tab is displayed, the following prompt appears. Select the type of validation and then press *OK*.

Choose Validation Type	×
There is no validation Choose another valid Click cancel if you do validation at this time	o not wish to perform
Enrolment O	Course Reg 🔘 Marks
🔘 Der	nographics
ОК	Cancel

2.5.2 Combine Duplicate MET# Students

This screen is used to combine two duplicate MET # students into one student record. This may occur when data is imported without purging previous years' data, or when multiple schools are being imported.

he Kelliove	This Student" area	g and inserting the appro			.,,		serves biot		
MET #	Surname	Given Name(s)	e(s) Birthdate G		Schoo	Grade	Year	Enrol Cod	e M
102502978	Doe	Jane	2010/May/05	May/05 F		10	2023	100	1
102502978	Doe	Jane June	2010/May/05	F	1018	10	2023	100	
-		Civen Nam	Rithdata Con	66	Cr.	Voar En	Ma	Ab 1	200
MET :		Given Nam	Birthdate Gen	Sc	Gr 1	Year En	Ma	. Ab Li	ang
	# Surname	te Enrol Code Repla		Sc			Ma Lang Prog		ang

Once duplicate MET # students are recognized by EIS Collection (via validation during export/import), this screen can be used to combine the students into one student record.

- 1. Validate data during export/import. This will allow EIS Collection to recognize that duplicate MET # records exist.
- The list of students to select from is located in the first section on the screen. Select the record(s) you wish to include in the 'Remove This Student' or 'Keep/Merge Information Into This Student' sections.
- 3. Select and add a student that you wish to remove into the 'Remove This Student' section.
- 4. Select and add a student that you wish to keep into the 'Keep/Merge Information Into This Student' section.
- 5. Select which information you require to be updated/replaced using the checkboxes located under the 'Remove This Student' section.
- 6. If at any time you wish to remove a student from the 'Remove This Student' or 'Keep/Merge Information into This Student' sections, simply click on the *Delete student* icon and the record will be placed back in the List of Students section.
- 7. Click the *Merge Students* button.
- 8. The process is now complete.

2.5.3 Graduate Students

This option will set the Year End Status for all students of a specific grade to the Year End Status selected. The leave date will be updated to the date entered in the Graduation Date field.

Cancel
SCHOOL DIPLOMA

2.5.4 Year End Update

utton	. Once the OK Button is selected, the following steps will be performed.	
1. T	he student database will be archived (backed up) to the following path:	
C:\E	ISCollection\archives\\stuArchive.zip	1
-	New enrolment records will be created for students whose Year End Status is k or '110 - Continuing'. Enrolment records will be created for academic year 4	
3. (Grades K through 11 will be incremented.	
4. 1	The enrolment date will be 2024/Sep/04	
	Students entering Grade 1 with an eligible % of 50 will be updated to 100. ependent Schools Only)	
	Grade 3 Students with Language code '130 - Early Start French' will be updat 20 - Basic French 9'. (Public Schools Only)	ed
7. H	lomeroom will be erased.	

The Year End Update will prepare the student database for the new school year by

- archiving the current data
- incrementing the academic year
- creating new enrolment records for students whose Year End Status is blank or '110-Continuing'
- incrementing Grades K through 11
- updating the enrolment date to the date entered in the default settings
- making updates so that an Independent student going from Kindergarten to Grade 1 will have the eligible % changed from 50 to 100
- making updates so that Grade 3 students with language code '130-Early Start French' will be revised to '120-Basic French 9 Year Program'
- erasing the Homeroom field

Note: This function should only be used if EIS Collection is the school's primary application for storing student information. This function will save schools from having to manually enter students into EIS Collection in the next academic year.

2.6 Teacher Menu

The Teacher Information section contains information relating to teachers, including BEF Classroom (K–8), experience, and employment. The section also contains the menu item to perform the teacher Year End Update.

2.6.1 Teacher Information

This screen is where all the data entry for the teacher information takes place. The data fields on the top of the screen are part of all departmental imports and exports.

PSP #	Surname	Given	Name(s)	Birthdate	Ger	nder	
13370	Smith	Josep	h				Validate
12210	and the second s	Josep					vandare
		1.1.1		11976	14 17		
	oom (K-8) Employmen						

The Validate button will apply the validation rules to the data on whichever tab is selected.

BEF Classroom (K-8)

All public or independent schools teaching French (French courses within the English Program, Français, or French Immersion schools) report the classroom responsibilities for each teacher or professional personnel who teach *Kindergarten to Grade 8* students. A teacher teaching the same course to more than one class of students would have one record for each homeroom/grade combination.

For more detailed information on how to complete this tab, see the BEF Classroom Data Entry document available on the EIS Collection webpage at www.edu.gov.mb.ca/k12/eis/.

					n (
		Сору				r K-8 schools that offer Fi French courses.	rançais ar	nd Immersio	n				
Sch	Homeroom	Code	Subject Description	Level		Semester		Minut	Males	Femal	LOI		School Track
1921	222	0402	EARLY START FRENCH (K-3)	K	-	0 - FULL YEAR	•	30	12	13	02 - French	-	14 - English
1921	223	0402	EARLY START FRENCH (K-3)	1	٠	0 - FULL YEAR	*	60	11	14	02 - French	*	14 - English
1921	224	0403	FRENCH: COMMUNICATION & CULT	4	٠	0 - FULL YEAR	-	120	9	13	02 - French	*	14 - English
1921	225	0408	INTENSIVE FRENCH	5	*	0 - FULL YEAR	-	320	6	8	02 - French		14 - English

Employment

The Employment tab can be used by division offices to enter teacher contract and position information.

The contract section provides very basic information concerning the individual's working relationship with the division.

The position section provides information concerning an individual's current positions within the schools. If a record exists in the position section, then a corresponding contract record must also exist.

Note: Entering information in this tab is optional. There is no requirement to use EIS Collection to submit teacher employment information to the department.

BEF Cla	ssroom (K-8)	Employment	Ехре	rience	Person	al Custom	Comments	Errors		
4-										
School				Employ	ed %	Division	Start Date	202	2/Sep/07	
2310 - Éc	ole Sage Creek	School	-		90	Division	Leave Date			
						Division	Leave Reason			
									\sim	
4-										
School	Position			Posit	ion% (Driginal %	Start Date	Leave Date	Leave Reason Code	
2310	1 - Classroom T	eacher		•	0	100	2022/Sep/07	2022/Oct/10	18 - Change in % Employed	-
2310	1 - Classroom 1	eacher	ľ	•	100		2022/Oct/11			-

Experience

The Experience tab is where information related to the number of days a teacher taught in the classroom is entered.

BEF Classroom	(K-8)	Employme	ent Experie	ence	Personal	Custom Comme	nts Errors
4	C	opy	Paste	F	Purge		
School					Days Taught	Adjustment Code	Local School Number
2027 - Collège Jea	nne-Sa	auvé		-	54.0	99	
1878 - Collège Bél	iveau			-	35.0	99	

Tip: There are only two applicable adjustment codes: 2 and 99.

Personal

Use of this tab is optional.

BEF Classroom (K-8) Employment	Experience Personal Custom Comments Errors
Address	Previous Surname
City/Town	Previous Given Name
Postal Code	Name Change Date
Address Change Date	Home Phone
Email Address	Office Phone
	Fax Number

Custom/Comments

This data is not collected by the department and does not have to be completed. Schools and divisions can choose to enter their own information on these screens.

Custom Tab

BEF Classroom	(K-8) Employment Experience Personal Custom Com	ments Errors
Field Id	Field Text	The Information
Custom One	Data One	on this screen is
Custom Two		NOT collected by
		the Department of Education.

Comments Tab

his is a teacher comment	The Information on this screen is NOT collected by the Department of Education.
--------------------------	---

Errors

A listing of the invalid data entered in the teacher information screen, along with an explanation of what the error is. This can be viewed after doing an import/export or after validating the data by using the *Validate* button.

BEF Classroom (K-8)	Employment	Experience	Personal	Custom	Comments	🛱 Errors	5	
Error					Value	Year	Validation Type	
Adjustment Code cann	ot be empty.					2023	Experience	

If the *Validate* button is used when the Errors tab is displayed, the following prompt appears. Select the type of validation and then press *OK*.

Choose Validatio	n Type		X
There is no va Choose anoth Click cancel if	er valio	dation and cli	ck OK.
validation at th			
 Activit 	ies O	BEF Classroom (k	(-8)
	© Em	ployment	
	ж	Cancel	

2.6.2 Year End Update

🔤 Teacher Year End Update 🛛 🔀
To perform the Year End Update process: Fill in the appropriate fields, then select the OK Button. Once the OK Button is selected, the following steps will be performed:
1. Year End Status Report will be generated
2. The teacher database will be archived (backed up) to the following path:
C:\EISCollection\archives\tppArchive.zip
3. Teachers with termination dates will be deleted.
4. Teacher positions with leave dates will be deleted.
5. Male/Female activity enrolment numbers are set to zero (0)
THIS PROCESS MAY TAKE SEVERAL MINUTES. ARE YOU SURE YOU WANT TO DO THIS?
OK Cancel

This will prepare the teacher database for the new school year by

- generating a 'Year End Status' report (all teachers to be deleted are listed)
- archiving the current data
- deleting teachers with division leave dates
- deleting teacher positions with leave dates

2.7 Institution Menu

Depending on the default settings of 'EIS to be used at', the information on the following screens will differ.

2.7.1 Division Information

Division offices can change any incorrect information. Schools will only be able to view their division office's information.

0151	WINNIPEG SCHOOL DIVI	SION	💾 🌨 🗞 ?
Contact Information	1577 WALL STREET EAST	_ 1	Superintendent
Street Address 2			Surname
City/Town	WINNIPEG		Administrative Software Used
Postal Code	R3E2S5		Software Name UNKNOWN
Phone Number	(204) 775-0231		
Fax Number	(204) 772-6464		Local Division Number
Homepage	page www.winnipegsd.ca		Local Division Number
Email Address	adminofc@wsd1.org	ø	

Any changes in information should be reported to the department. Changes not reported to the department will be overwritten each time EIS Collection is installed or updated.

Tip: Changes to division or school information should be reported to Education Administration Services.

2.7.2 School Information

Division offices can choose which school to view from the list view window. Schools will only see their own information.

1 School In	formation		
H•Q	N: 0151 WINNIPEG	SCHOOL DIVISION	Total Records86
School	Local School Number	School Description	French Description
1001		Harrow School	Harrow School
1022		Earl Grey School	Earl Grey School
1025		Pinkham School	Pinkham School
1046		École Sacré-Coeur	École Sacré-Coeur

Any changes in information should be reported to the department. Changes not reported to the department will be overwritten each time EIS Collection is installed or updated.

treet Address	500 RIVERTON AVENUE	Title PRINCIPAL
acce Address	SOURCERION AVENUE	
treet Address 2		PSP #
ity/Town	WINNIPEG	Given Name(s)
ostal Code	R2L0N9	Surname
hone Number	(204) 667-9006	Administrative Software Used
ax Number	(204) 654-2899	Software Name MAYET ~
lomepage	1	
mail Address	riverelm@wsd1.org	Local School Number
Contact via Em	nail	Local School Number

School Session

This tab lists the different sessions offered by the school.

Incorrect information should be reported to Education Administration Services.

School Session S	chool Track	Errors					
School Session		Low G	rade	High Gr	ade	Days/C	/cle
3 - Full Year - Ten	Months	-IN		6	-	1	6

School Track

This tab lists the different programs/tracks offered by the school.

Incorrect information should be reported to Education Administration Services.

School Session School Track Erro	rs	
School Track	Low Grade	High Grade
01 - French: Communication and Ca	4 💌	6 💌
14 - English	N 🔻	6 🔻

Errors

Errors related to the school information entered into the system will be listed on the Errors tab.

School Session	School Track	C Errors			
Error			Value	Year	Validation Type
Invalid School Tr	rack Code.		87	2023	School Session

2.8 Reports Menu

All reports in EIS Collection have been created with *Crystal Reports*. The reports are categorized into specific areas.

All reports that contain the icon in front of the listing are required to be sent into the specified area of the department/organization. If an Education Funding Branch report contains this icon, then the report must be sent to the Education Funding Branch.

Student Reports

orts Window Help		
Students	>	Students with Newcomer Status
Teachers	>	Students with Special Needs
Errors	>	Students by School/Homeroom Student Enrolment Detail List
Education Funding Branch - Public	>	Transported Students by School/Enrolment
Education Funding Branch - Independent	2	Transported Students With No School
Bureau de l'éducation francaise (BEF)		Students with an Aboriginal Identity
Bureau de l'éducation francaise (BEF) - Ind	1	Students with Language Programs
Professional Certificate/Student Records	1	Course Registration by School/Grade
School Programs Division - Graduate Reports	1	Marks by School/Grade
Reference	>	Students by School/Grade
		Students by Enrolment
		Year End Status by School/Grade

Teacher Reports

orts Window Help		
Students	>	
Teachers	> Employment Detail	
Errors	> Teacher Experience Teachers by Position	
Education Funding Branch - Public	K-8 Classrooms by Sch	nool
Education Funding Branch - Independent	Year End Status	
Bureau de l'éducation francaise (BEF)	>	
Bureau de l'éducation francaise (BEF) - Ind	>	
Professional Certificate/Student Records	>	
School Programs Division - Graduate Reports	•	
Reference	>	

Error Reports

Students	>	
Teachers	>	
Errors	>	BEF Percentage Errors
Education Funding Branch - Public Education Funding Branch - Independent Bureau de l'éducation francaise (BEF) Bureau de l'éducation francaise (BEF) - Ind Professional Certificate/Student Records School Programs Division - Graduate Reports Reference	~ ~ ~ ~ ~ ~	Student Errors Teacher Errors Institution Errors MET Number Import Exceptions Students with Duplicate MET#s (from student exports) Students with Duplicate PHINs (from student exports) Students with Duplicate Names (from student exports) Students with Duplicate Student #s (from student exports) Teachers with Duplicate PSP#s (from Teacher Export)
		Students with Missing MET numbers
		Students with Missing PHINs

Education Funding Branch - Public School/Division Reports

Students	>	
Teachers	>	
Errors	>	
Education Funding Branch - Public	>	100:Funding of Schools Program Eligible Enrolment Summary
Education Funding Branch - Independent	>	107:Eligible Board & Room Pupils
Bureau de l'éducation francaise (BEF)	>	108:Eligible Transported Pupils Summary
Bureau de l'éducation francaise (BEF) - Ind	>	108a:Students required Specially Equipped Vehicles
Professional Certificate/Student Records	>	108I:Eligible Transported Pupils
School Programs Division - Graduate Reports	>	109: Transported Pupils Summary
Reference	>	109I:Non-Eligible Transported Pupils
Nerolence	1	113b:School Enrolment Summary
		113c:School Enrolment Detail
		113d:VERIFICATION OF ATTENDANCE FOR ENROLMENT CODE 30
		117:English as an Additional Language
		121:Pupils from other Divisions (by school)
		121:Pupils from other Divisions (by resident div.)
		121a:Pupils Attending Out of Division
		121b:Pupils Attending in Adjoining Provinces
		122a:Non - Supportable Pupils (Excluding Nursery Pupils)
		122b:Non - Supportable Nursery Pupils
		123:Adult Pupils
		124:Homeschool Pupils
		125:Pupils in Care of Child and Family Services (CFS)
		142:Aboriginal and International Languages
		Cert:EIS Certification Form

Education Funding Branch - Independent School Reports

Reports Window Help		
Students	>	
Teachers	>	
Errors	>	
Education Funding Branch - Public	>	
Education Funding Branch - Independent	>	IS 113c:School Enrolment Detail
Bureau de l'éducation francaise (BEF)	>	IS 113d:VERIFICATION OF ATTENDANCE FOR ENROLMENT CODE 300
Bureau de l'éducation francaise (BEF) - Ind	>	IS 122:Non - Supportable Pupils
Professional Certificate/Student Records	>	IS Cert:EIS Certification Form
School Programs Division - Graduate Reports	>	
Reference	>	

Bureau de l'éducation francaise (BEF) - Public School/Division Reports

Reports Window Help		
Students	>	
Teachers	>	
Errors	>	
Education Funding Branch - Public	>	
Education Funding Branch - Independent	>	
Bureau de l'éducation francaise (BEF)	>	101:School Enrolment and Instruction Time
Bureau de l'éducation francaise (BEF) - Ind	>	
Professional Certificate/Student Records	>	
School Programs Division - Graduate Reports	>	
Reference	>	

Bureau de l'éducation francaise (BEF) - Independent School Reports

Repo	orts Window Help		
	Students	>	
	Teachers	>	
	Errors	>	
	Education Funding Branch - Public	>	
	Education Funding Branch - Independent	>	
	Bureau de l'éducation francaise (BEF)	>	
	Bureau de l'éducation francaise (BEF) - Ind	>	IND - 101:School Enrolment and Instruction Time
	Professional Certificate/Student Records	>	
	School Programs Division - Graduate Reports	>	
	Reference	>	

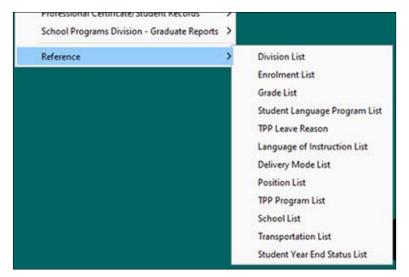
Professional Certification/Student Records

Repo	rts Window Help			
	Students	>		
	Teachers	>		
	Errors	>		
	Education Funding Branch - Public	>		
	Education Funding Branch - Independent	>		
	Bureau de l'éducation francaise (BEF)	>		
	Bureau de l'éducation francaise (BEF) - Ind	>		
	Professional Certificate/Student Records	>		MET# Request Form
	School Programs Division - Graduate Reports	>		Month End Updates
	Reference	>	_	Activities by School

School Programs Division - Graduate Reports

Repo	rts Window Help		
	Students	>	
	Teachers	>	
	Errors	>	
	Education Funding Branch - Public	>	
	Education Funding Branch - Independent	>	
	Bureau de l'éducation francaise (BEF)	>	
	Bureau de l'éducation francaise (BEF) - Ind	>	
	Professional Certificate/Student Records	>	
	School Programs Division - Graduate Reports	>	Graduating Students Summary
	Reference	`	Graduates by School

Reference



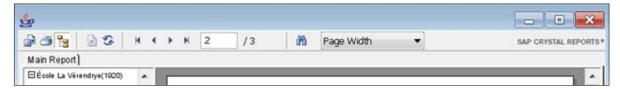
2.8.1 Report Criteria

A division will be given the option of generating a report for a single school or all schools. Certain reports will allow for the report to be printed on separate pages based on the heading. The following example will print a new page for each grade.

Report	Critierias: Students by School/Grade	×
1	Please select an option: () One School () All Schools	
	New Page for each Grade	
	View Report Cancel	

2.8.2 Printing Options

The following buttons are displayed on each report.



From left to right, the buttons are as follows:

Export report: The reports can be exported in a variety of formats. The most commonly used are as follows:

• PDF (Note that the page range does NOT default to all pages.)

Export Format:			
PDF]
🔘 All Pages			
Page Range:			
From:	1	To:	1
Save To:			
		Brov	vse

• Excel

👙 Export	×
Export Format: Microsoft Excel (97-2003))
C All Pages	
Page Range:	
From: 1	To: 1
Save To:	Browse
OK	Cancel

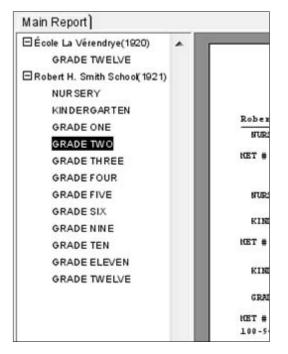
• CSV (Comma-Separated Value)

Export Fi		(0.01)		1
Separat	ed Value	es (CSV)	
) All P	ages			
O Page	Range:			
	From:	1	To: 1	Ļ
ave To	:			
			Brows	e



Print	
Printer-	
Name: 0114_5th fl(506)_135175_HP	LaserJet 500 MFP Properties
Status: Ready	
Type: HP Universal Printing PCL 6	
Where: IP_10.140.230.24	
Comment	Print to file
Print range	Copies
All	Number of copies:
C Pages from: 1 to: 9999	11 22 33 Collate
	OK Cancel

Show/hide group tree: If a report has been 'grouped', each heading within the group can be expanded or hidden.



Stop: Stops the creation of the report.

Refresh Data: Recreates the report.

Go to first page: Displays the first page of the report.

Go to previous page: Displays the previous page of the report.

Go to next page: Displays the next page of the report.

Go to last page: Displays the last page of the report.

Current page number: Displays the current page number.

Last page number: Displays the total number of pages in the report.

Search text: Allows the user to search for specific text within the report.

👙 Search	X
	Find Next Cancel

Magnification factor: Changes the display size of the report.

Page Width	
Page Width	•
Whole Page	111
400%	
300%	11
200%	
150%	
100%	
75%	-

2.9 Options Menu

2.9.1 Default Settings Screen

The Default Settings screen is used to identify your office and to set defaults for automatic data entry.

EIS to be used at	Divis		~	OK
EIS to be used at	DIVIS	1011		Cancel
Division	0151	WINNIPEG SCHOOL	DIVISION	
Academic Year	2023		~	
Enrolment Date	2023/	/Sep/04		
Date Format	אאאין	MMM/dd	~	
Other				
	-			
LOI	01	English	~	
LOI Semester	01	English FULL YEAR	~	
Semester	-	and the second		
Semester Delivery	0	FULL YEAR	~	
Semester Delivery TPP Program	0	FULL YEAR CLASSROOM	~	
	0 01 EN 14	FULL YEAR CLASSROOM English	~ ~	

2.9.2 EIS to be used at

Depending on the learning institution using the application, the appropriate entry must be selected. The type of institution selected will determine the name of the field where the school or division is identified.

2.9.3 Academic Year

The academic year that will be used within the application. *The academic year is used for age calculations and determines which version of the* Subject Table Handbook *is to be used for course registration and marks.*

The academic year is defined as the year in which the school year starts. The academic year for the 2023/24 school year would be 2023.

Note: EIS Collection can store multiple years of student data and, by altering this field, the appropriate years data (if exists) can be viewed.

2.9.4 Enrolment Date

The first day of the new school year. The date placed in this field will be automatically entered on all new student records in the 'Enrolment Date' field on the student enrolment screen.

2.9.5 LOI (Language of Instruction)

The language of instruction (LOI) setting is the language in which a particular course was taught. The LOI selected here will be the default for all new records in the student marks, student course registration, and teacher BEF Classroom (K–8) tabs.

2.9.6 Semester

This refers to the semester being taught. The semester selected will be the default for the student marks, student course registration, and teacher BEF Classroom (K–8) semester field for all new records.

2.9.7 Delivery (Mode)

The type of delivery for courses is described using this field. This delivery mode will be the default for new student course registration/marks records.

2.9.8 TPP Program

The TPP program is the roll-up of the school track in use at the school. The TPP program will display as the default program in the teacher activities screen.

Note: The teacher activities screen is not available, as the information is no longer collected.

2.9.9 School Track

The school track is the language program in use at the school. The setting will display as the default school track in the teacher BEF Classroom (K–8) screen.

2.9.10 Teacher Month End - Year

The 'Teacher Month End Updates' report, located in the Professional Certification/Student Records menu item, uses this default setting to determine the year for which the report will be run. If a monthend report needs to be run for September 2023, this field will have to be set to 2023.

Note: The Teacher Month End fields are only applicable if EIS Collection is being used to submit teacher employment information to the department.

2.9.11 Teacher Month End - Month

The 'Teacher Month End Updates' report, located in the Professional Certification/Student Records menu item, uses this default setting to determine the month for which the report will be run. If a month-end report needs to be run for September, this field will have to be set to September.

2.9.12 Other

The Other button directs the user to other options relating to the appearance and behaviour of the application.

🗄 Default Se	ttings		
			Go Back
Lo	ok and Feel	[Windows 💌	
	port Buffer Size ors Buffer Size	50000 10000	
	sktop Background esktopBg.gif	· ▼]	
	Centered	Tiled	

Look and Feel option: Determines the appearance and colour of the screens and menus. The default is 'Windows'.

Buffer Size option (Export and Errors): The buffer size is used to gauge the amount of memory the application uses (to avoid a stack overflow). If memory errors occur, the buffer size would be increased. This **SHOULD NOT** be changed unless directed by the EIS Collection Help Desk.

Desktop Background option: The application background can be changed here.

Centered: Centres the background picture.

Tiled: Creates a tiled look to the background picture. For the tiled effect, the selected picture should be small.

2.9.13 Custom Fields

Both student and teacher custom tabs offer user-defined fields for use within the school and divisional offices.

Student	Teacher
ф —	4 —
. Defined As	. Defined As
Custom 1	Custom One
Custom 2	Custom Two
- Andrewski (* 1997)	

To define a new custom field:

- select the new record icon
- type the field name in the 'Defined As' column

Columns can also be deleted in this screen by selecting the specific field definition and selecting the delete icon \hat{m} .

Before any information can be entered into a user-defined field, the field(s) must first be defined here.

2.9.14 Restore Reference Tables

This feature updates the reference tables from a file supplied by the department or downloaded from the website. Examples of reference tables that would be updated mid-year are school information, division information, and subject codes.

Restore El	S Database			×
Look in:	Download:	3	•	
Recent Items	📗 Applicati 🚮 MasterRe			
Desktop				
My Documents				
Computer	~			
	File name:	MasterReference.zip		Restore
Network	Files of type:	Zip Files (*.zip)	•	Cancel

The following message will be displayed when the restore is done.

🔤 Restorin	g MySQL Reference Database	×
	Restoring database connection	
EIS Da	tabase Restore	
0	Database Restoration Complete	
	OK	

2.10 Help Menu

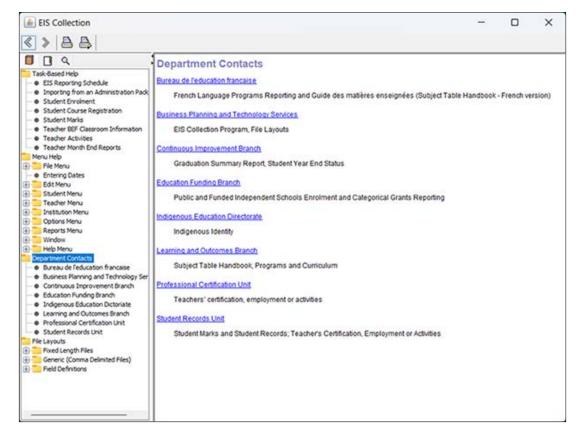
The Help menu provides a variety of help options.

Jow Help Manual Contact Information Task Area Activate CSH Shift+F1 About EIS

2.10.1 Manual/Contact Information

Both options will open the manual to the Contact Information section.

From there, the user may navigate to the different sections of the manual.



2.10.2 Task

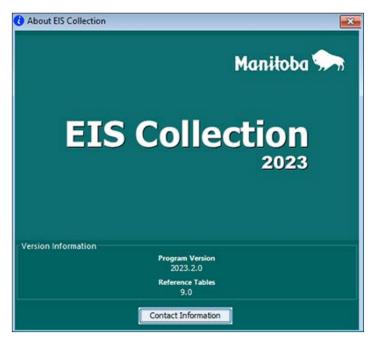
This option will open the manual to the task-based help section. Task-based help is a list of steps to follow for each type of data submission. See the task-based help section for more information.

2.10.3 Activate CSH

This option will turn the contact-sensitive help feature on or off. The user can then select any field and the online manual will open to that section.

2.10.4 About EIS

This screen displays the version and contact information for help with the application and a hyperlink to the EIS Collection website.



3. Task-Based Help

The following sections contain detailed instructions on some of the more common tasks concerning EIS Collection usage.

3.1 Importing From an Administrative Package

All EIS Collection processing where the source information is in another administration package, such as a student information system, follows the same steps.

- 1. Check the academic year on the default settings screen.
- 2. Purge either the student or the teacher data, depending on the type of file being imported.
- 3. Create an export file from your administration package. (Remember the name of the file and the location where the file was saved.)
- 4. Import this file with the validation option checked.
- 5. If there are errors, view them with the student or teacher error report.
 - Correct the errors in your administration package.
 - Go back to step 2.
- 6. Once there are no remaining errors, export the data with the validation option checked.
- 7. If there are errors, repeat step 5. (A valid import does not mean a valid export, as there is additional different validation on export.)
- 8. Check the appropriate reports to ensure data is correct as well as valid.
- 9. Send the file and associated reports to the department/division office as required.

3.2 Student Enrolment

The following steps are applicable to schools that use EIS Collection as their primary application for storing student information:

- 1. Archive (back up) last year's data.
- 2. Update Year End Status for students who have left and who that are not at the highest grade level.
- 3. Graduate students in Grade 12, or set Year End Status to one of the Transfer reasons (to another school or to another division) if the school does not have Grade 12 students. (This step can be skipped if done as part of mark reporting.)
- 4. Perform the Year End Update.
- 5. For those students who are not being promoted a grade, individually change back the grade.
- 6. Add any new students.
- 7. Export the enrolment information with the validation and encryption boxes checked.
- 8. If there are errors, view them with the student error report.
 - Correct the errors.
 - Repeat step 7.
- 9. Check the appropriate reports to ensure data is correct as well as valid.
- 10. Send the file and associated reports to the department/division office as required.
- 11. Archive the student database so you have a copy of what data was submitted.

3.3 Student Course Registration

- 1. Complete student enrolment.
- 2. Enter the courses for each student, either by importing a course registration file created from your school information system or by manually entering the data into EIS Collection.
- 3. Export the course registration information with the validation and encryption boxes checked.
- 4. If there are errors, view them with the student error report.
 - Correct the errors.
 - Repeat step 3.
- 5. Check the 'Course Registration by School/Grade' report to ensure data is correct as well as valid.
- 6. Send the file to the department/division office as required.
- 7. Archive the student database so you have a copy of what data was submitted.

3.4 Student Marks

- 1. Student enrolment and course registration should have already been done.
- 2. Enter the marks for each student, either by importing a student marks file created from your school information system or by manually entering the data into EIS Collection.
- 3. Add any new courses. Delete courses that were incomplete.
- 4. Add any new students with their marks.
- 5. Graduate students in Grade 12.
- 6. For students not graduating, update their Year End Status.
- 7. Export the mark information with the validation and encryption boxes checked.
- 8. If there are errors, view them with the 'Student Errors' report.
 - Correct the errors.
 - Repeat step 7.
- 9. Check the appropriate reports to ensure data is correct as well as valid.
- 10. Send the file and associated reports to the department/division office as required.
- 11. Archive the student database so you have a copy of what data was submitted.

3.5 Teacher BEF Classroom (K-8) Information

The following steps are applicable to schools that use EIS Collection as their primary application for storing teacher information. For schools with a student information system, export the BEF Classroom (K–8) data out of that system. Then, import it into EIS Collection, fix the data errors noted on import, and then proceed to step 5 below.

- 1. Archive (back up) last year's data.
- 2. Check the academic year and update if necessary.
- 3. Run the Teacher Year End Update.
- 4. Update the classroom information for the returning teachers.
- 5. Add any new teachers.
- 6. Enter the classroom information for the new teachers.
- 7. Export the classroom information with the validation and encryption boxes checked.
- 8. If there are errors, view them with the teacher error report.
 - Correct the errors.
 - Repeat step 7.
- 9. Check the 'School Enrolment and Instruction Time' report to ensure data is correct as well as valid.
- 10. Send the file and report to the department/division office, as required.
- 11. Archive the teacher database so you have a copy of what data was submitted.

3.6 Teacher Experience

- 1. Teacher BEF Classroom (K-8) should have already been done prior to performing teacher experience.
- 2. Enter the days taught for each teacher, either by importing a teacher experience file created from your school information system or by manually entering the data into EIS Collection.
- 3. Add any new teachers with their days taught.
- 4. Export the experience information with the validation and encryption boxes checked.
- 5. If there are errors, view them with the teacher error report.
 - Correct the errors.
 - Repeat step 4.
- 6. Check the appropriate reports to ensure data is correct as well as valid.
- 7. Send the file and associated reports to the department/division office as required.
- 8. Archive the teacher database so you have a copy of what data was submitted.

4. Common Problems

4.1 Invalid Course Codes and Levels

Use the reference reports to look up invalid codes.

The *Subject Table Handbook* should be used for invalid subject codes and invalid subject levels. It can be obtained at the following webpage: www.edu.gov.mb.ca/k12/docs/policy/sth/.

4.2 Wrong Academic Year

Check the default settings screen and verify the correct academic year has been set. Remember, EIS Collection can store multiple years of student data.

4.3 Duplicate MET

View the duplicate MET # report and pay particular attention to any differences that may be evident.

Combine duplicate students (if they are the same person), fix data to reflect correct information in all years of data, or correct the MET #.

4.4 Updates for EIS Collection

All updates are posted on the EIS Collection webpage at www.edu.gov.mb.ca/k12/eis/.

5. Additional Resources

5.1 EIS Collection Webpage

The EIS Collection webpage at <u>www.edu.gov.mb.ca/k12/eis/</u> provides additional resources to help you as you work through the process. Some of the available documents are as follows:

- **Reporting Deadline:** Lists the reporting requirements and deadlines to submit to the department.
- **Export Instructions:** Provides tips on how to export the data files out of EIS Collection, and outlines how to submit the different data files to the department.
- **BEF Classroom Data Entry:** Provides additional information on the teacher BEF Classroom (K–8) data collection.
- Installation Guide: Provides instructions on how to install the EIS Collection application on your computer.

5.2 Help Desk

Where users can find a list of contacts within the department who can assist with issues related to the submission of the data files. The Help Desk subsite of the EIS Collection webpage is found at the following link: www.edu.gov.mb.ca/k12/eis/help_desk.html.