

Council of Ontario Universities Process Guide for the COU-COFO Online Reporting Application



Table of Contents

1	. Security	4
	Security Roles Defined in the Application	4
	Adding a New User	
	Email Notification to a New User	10
	Inactivating or Re-activating a User	11
	Changing a Password for a User	
	Users Changing their own Password	
	User Account is Locked Out	
	Unlocking a User	24
	Deleting a User	
	System Time-out Notification	
ว	. Templates	
_	•	
	Obtaining a copy of the current year COFO Template or Elimination Entry Template	
	COFO Template Upload Process Overview	
	Reviewing Previous COFO Template Submissions	
	Step 1 – Getting ready to Upload the TemplateStep 2 – Uploading the Template	
	Step 3 – Reviewing Validation Errors and Variances	
	Step 4 – Correcting Validation Errors	
	Optional Analysis Step: Variance Analysis File and Filter Function for All Tables	
	Step 5 – Explaining Variances	
	Option 1: Enter Variance Explanations Online Option 2: Enter Variance Explanations using Excel Upload	55
	Step 6 – Changing the Status to Ready for Approval	
	Step 7 – Uploading the Financial Statement Reports	
	Step 8 – Approving the COFO Template Report	
	Templates - COFO Elimination Entry University Uploads	72
	Step 1 – Preparing to upload the Elimination Template	
	Step 2 – Uploading the Elimination Entry	75
	Step 3 – Changing the Status to Ready for Approval	
	Step 4 – Approving the Elimination Template	77
3	. COU – Verifying the COFO Template or Elimination Entry	. 80
4	. Table 4 % Analysis Report	. 84
5	. Static Reporting	. 86
	Downloading Reports	
	Pattinaranid itabatra illinininininininininininininininininin	



6.	Customized Reporting	93
ı	Entering Criteria to Run a Report	93
ı	Running the Report	97
ı	Exporting the Report Data	98
(Obtaining Different Reporting Views	99
7 .	Survey Information	100
(Overview of Survey Functionality	100
8.	Audit Survey	102
I	Entering Audit Survey Information	102
,	Validation Checks Completed when the Survey page is saved	105
,	Validation Checks Completed when the Ready for Approval button is Selected	106
;	Submitting the Audit Survey for Approval	106
4	Approving the Survey	107
9.	Travel Survey	109
ı	Entering Travel Survey Information	109
	Validation Checks Completed when the Confirm Submission button or the Ready Approval button is selected	
;	Submitting the Travel Survey for Approval	115
10). Financial Health Survey	119
	Uploading the Financial Health Survey Information	
;	Submitting the Financial Health Survey for Approval	123
	Approving the Survey	124
ı	Reviewing Previous Financial Health Submissions	125
11	. Financial Health Interactive Reporting	126
12	2. Benchmarking Template Survey	131
	Uploading the Benchmarking Template	131
	Validation Checking	
I	Reviewing the Benchmarking Metrics	134
;	Submitting the Benchmarking Template for Approval	136
	Approving the Benchmarking Template	137
l	Reviewing Previous Benchmarking Template Submissions	139
13	B. Benchmarking Interactive Reporting	140



1. Security

Security Roles Defined in the Application

The following Security Roles have been defined in the application. A brief description of what each of the roles can do is provided below.

User Roles

All COFO and Benchmarking Roles are restricted to the associated Institution and affiliates where applicable:

- COFO Admin Access to Add Users for their Institution as COFO Reporters, COFO Approvers and COFO Guests
 - Ability to Maintain users for their Institution (unlock, change password, inactivate or reactivate)
- 2. COFO Reporter Access to upload and delete completed Excel Templates
 - Ability to enter/edit/delete variance comments as required
 - Change the Submission status on a template upload to Ready for Approval.

There can be multiple reporters per institution but only one at a time can submit data for processing.

- 3. COFO Approver Access to view data belonging to their institution
 - Access to view data belonging to any of the affiliates that are associated with their institution
 - Access to authorize his/her institution's data submission to the Approved level.
- **4.** COFO Guest *A*bility to view data in the system for the Institution assigned. The COFO Administrator can add these users for their institution. If these users are in the system already under another institution, then they will have to be given a second User name for the COFO Guest access.
- 5. COFO Survey Ability to access the Survey related pages. This user role is used in connection with the COFO Reporter and COFO Approver. If a COFO Reporter has the survey role, they will be able to enter survey information for their Institution and mark it Ready for Approval. If a COFO Approver has the survey role, they will be able to review their Institution's submission and mark it Approved or put it back to Pending for changes.
- **6.** FRC Members Read only access to view all submissions to assist in verifying accounting consistency across institutions. While they have access to view all institutions information, they are still associated with a single institution on the User setup page.

FRC Members can only be added by the COU Administrator.



7. CSAO Members – this group was added primarily to receive email communications from the application. This role can only be added by the COU Administrator. It is assumed that users assigned to the role will not log-in to the application, however, nothing stops them from doing so.

8. Benchmarking Admin

- Access to Add Users for their Institution as Benchmarking Inquirer, Benchmarking Coordinators, Benchmarking Admin and Benchmarking Approvers.
- Ability to Maintain users for their Institution (unlock, change password, inactivate or reactivate).
- Access to the Benchmarking Interactive Reporting.

9. Benchmarking Coordinator

- Access to upload Benchmarking Excel Templates
- Ability to change the Submission status on a template uploaded from "Pending" to "Ready for Approval".
- Access to the Benchmarking survey history page.
- Access to the Benchmarking Interactive Reporting.

10. Benchmarking Approver

- Access to approve or deny a template in "Ready for Approval" status
- Ability to download and review the uploaded benchmarking template.
- Access to the Benchmarking Interactive Reporting.

11. Benchmarking Inquiry

- Access to the interactive reporting tool for the Benchmarking data
- Access to the Benchmarking survey history page.
- Access to the Benchmarking Interactive Reporting



Adding a New User

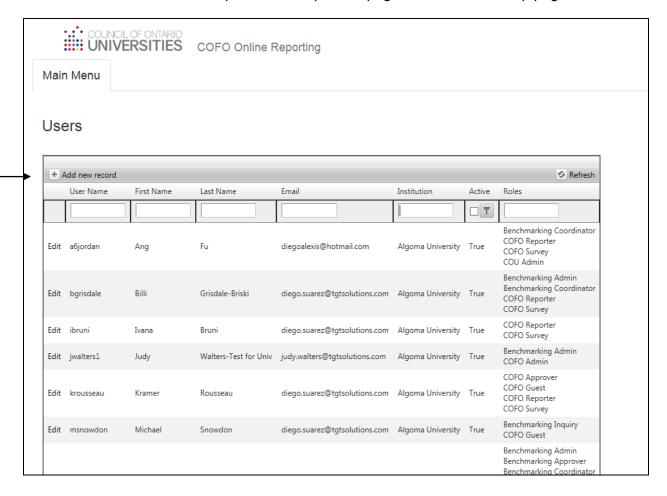
Log in to the COU-COFO Online Reporting Application as the COFO Administrator or the Benchmarking Administrator. From the Main Menu, select the 'Users' menu option in the Administration section.





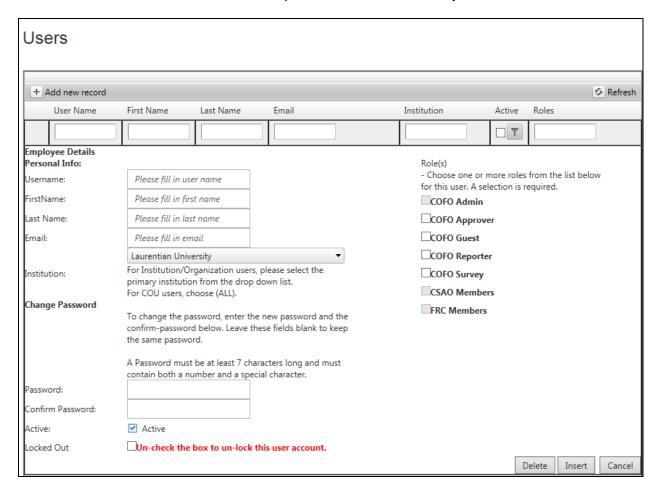
The following Users page will appear. If you are a COFO Administrator or Benchmarking Admin, you will only be able to see the Users associated with your Institution.

Click on the 'Add new record' option at the top of the page to access the setup page.





When the setup' page appears, enter the User Information. The format for the User name should be first initial last name. For example, John Smith would be jsmith.



The COFO Administrator or Benchmarking Admin's Institution will default automatically in the Institution box.

Enter a password for the new user keeping in mind that it follows the COU password standards. The password standard is noted above the Password field.

Ensure that the Active box is selected to 'activate' the User.

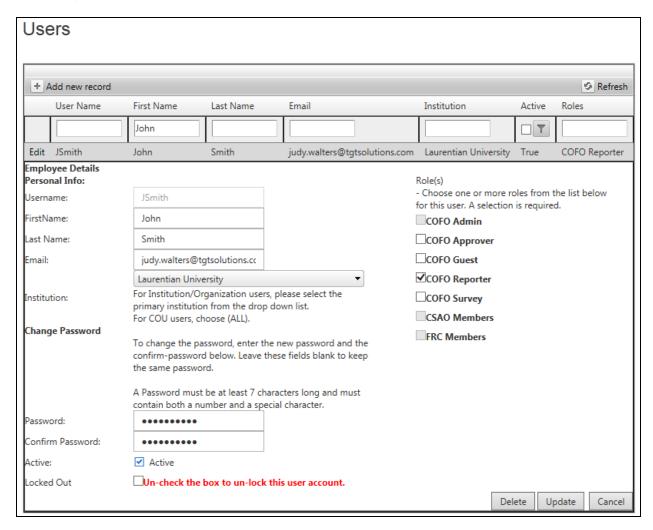
Check the Role(s) that this User is being assigned and then click on the Add button. The COFO Administrator and Benchmarking Admin can only select the COFO and Benchmarking roles. Roles that you cannot access will not be listed.

All of the fields displayed on the page must contain information for the system to add the New User. If a field is missing, the system will prompt you to complete the required fields.

Once all of the fields are populated, click on the Insert button to add the new User.



An example is as follows:





Email Notification to a New User

Once a new User has been defined and the information inserted, the application will send an email to the new User with their User ID and their Password, using the email address entered when the User was setup.

The email will come from COU Reporting (cousupport@tgtsolutions.com) and will contain the following information:



The User can access the application using the link in the email.



Inactivating or Re-activating a User

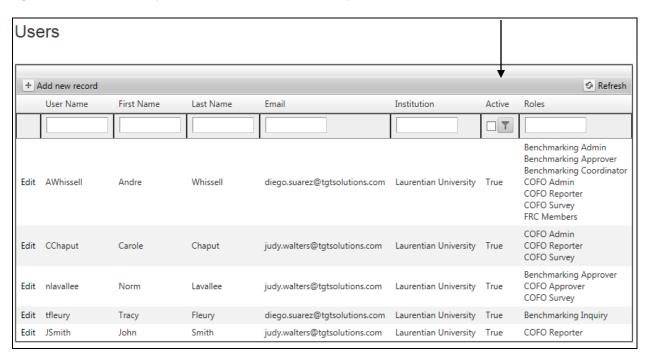
Log in to the COU-COFO Online Reporting Application as the COFO Administrator or the Benchmarking Administrator. You will only be able to update users associated with your Institution.

From the Main Menu, select the 'Users' menu option in the Administration section.



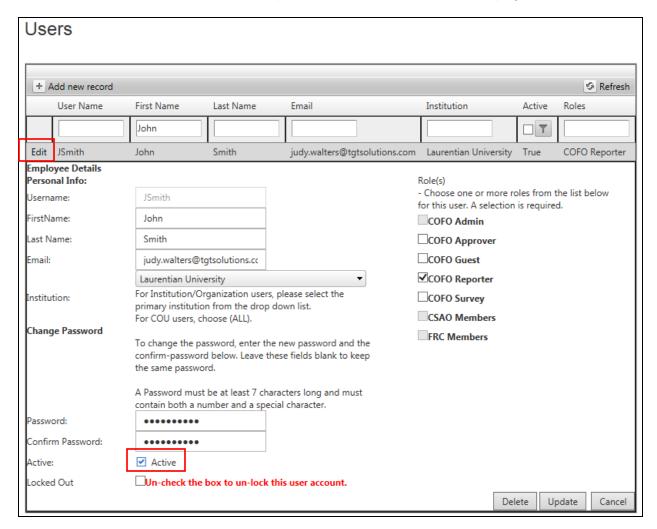


When the 'Users' page appears, the status for the User appears in the 'Active' column on the right. True means they are active. False means they are not active.





Click on the Edit word beside the User Name of the User that you are going to inactivate or reactivate. When the 'User Information detail' page opens, uncheck the 'Active' checkbox to inactivate the User. Then click on the 'Update' button at the bottom of the page.

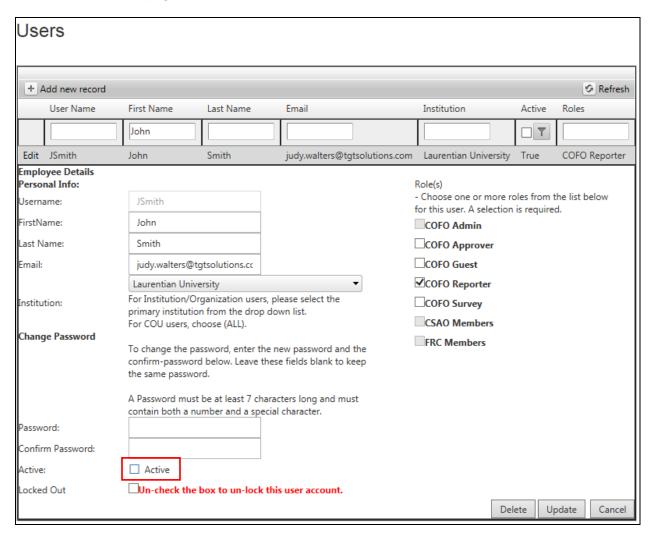


Once the change is saved, the system will return you to the 'Users' page where you can confirm that the change took effect by reviewing the information in the 'Active column. The Users' active status will change to False as we inactivated them.





To activate a User that is currently inactive, select the User from the list and click on the Edit word. Check the 'Active' checkbox to make them active again. Then click on the 'Update' button at the bottom of the page.



When you are reactivating a User, the Password should also be updated as it is highly likely, the User will not remember their previous password. Once the page is saved, the system will send the updated User an email with their new password.



Changing a Password for a User

There are two ways a password can be updated for a User:

- 1. It can be changed on the User Edit link by the COU Administrator or by the COFO Administrator or the Benchmarking Admin if the User is associated with their Institution.
- 2. Or it can be requested by the User from the application if the User has forgotten their password.

Option 1: Changing it using the User Edit page

Log in to the COU-COFO Online Reporting Application as one of the three Administrators. From the Main Menu, select the 'Users' menu option in the Administration section.

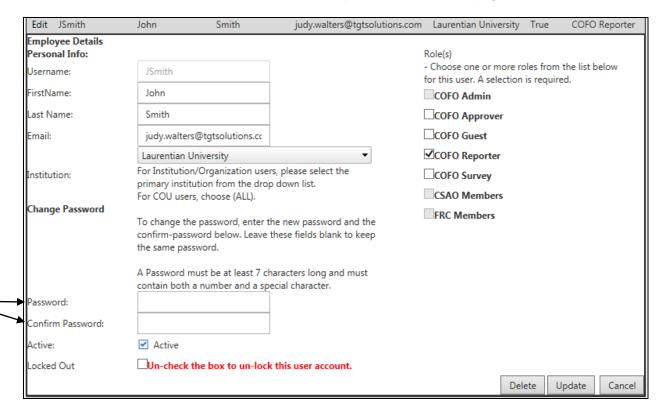




Select the User to be updated from the User list on the 'Users' page, by clicking on the Edit word beside the User Name field or the User Name can be entered in the Search box above the column to find the User in the list. You can enter the full name or some partial text to find the user. Once entered, tab out of the field and the application will do the search for you.



Click on the Edit word beside the User Name to open the information page:



Enter the new Password and the Confirm Password information and click on the 'Update' button. The Password must conform to the standards defined by COU noted above the Password fields.

Once the page has been saved, the application will send an email to the User with their updated password, using the email address entered for the User.



The email will come from COU Reporting (cousupport@tgtsolutions.com) and will contain the following information:

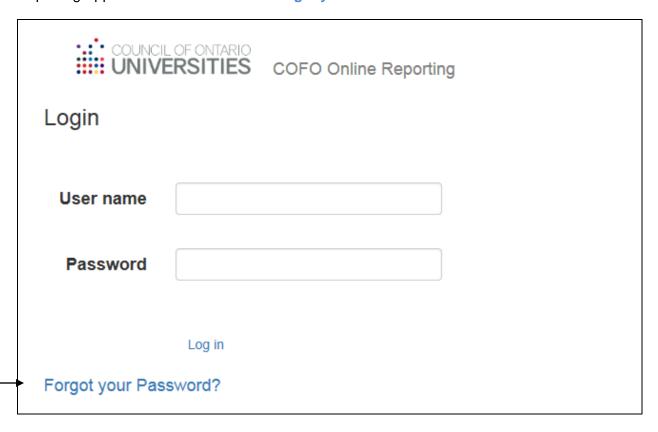


The link in the email can be used to log into the application if needed.

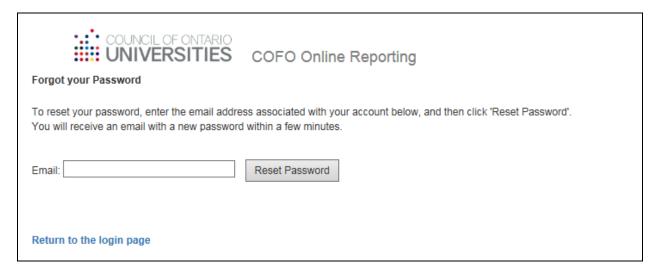


Option 2: Users Requesting a New Password

If a User has forgotten their password, they have to navigate to the Sign-in page for the Online Reporting Application and click on the 'Forgot your Password?' Link.



The Forgot your Password page will appear which will prompt the User to enter their email address. Once the email address is entered, click on the Reset Password button.





The following page will appear advising the User that the new password was emailed to the email address they entered.



Thank-you. Your password has been sent to you.

Return to the login page

The email will come from COU Reporting (cousupport@tgtsolutions.com) and will contain the following information:

From: cousupport@tatsolutions.com To: judy.walters@tgtsolutions.com Subject: COFO Online Reporting - Password Reset Hello, Your password has been reset. Please return to the COFO Online Reporting System and login using the new password below. Password: Pri76tcj88:ia3 Note: Please ensure you enter the password exactly as shown. Once you have successfully logged in, you can change your password by clicking on the 'Welcome', then 'My Settings' link at the top of the page within the COFO Online Reporting System. For additional information on how to use the COFO Online Reporting System please refer to the COFO User Instruction Manual. Thank-you COU

From the Forgot your Password message page, there is a Return to the login page hyperlink that will take you back to the COFO Online Reporting Application login page or the user can click on the link in the email to access the application.

Once the COFO Online Reporting Application login page appears, enter you User Name and the new password provided in the email. A cut and paste of the password to the sign in page works well, as the passwords provided by the application are quite cryptic.



If the email address entered is associated with more than one User name in the application (COFO Reporter and a COFO Guest at another Institution), then the application will return the following message when the Forgot your Password option is selected.



At that point, the system will ask you to enter the User Name you want the application to change the password on. If a User has two User names in the application, they will have to reset the password on each User name account, if they cannot remember either.



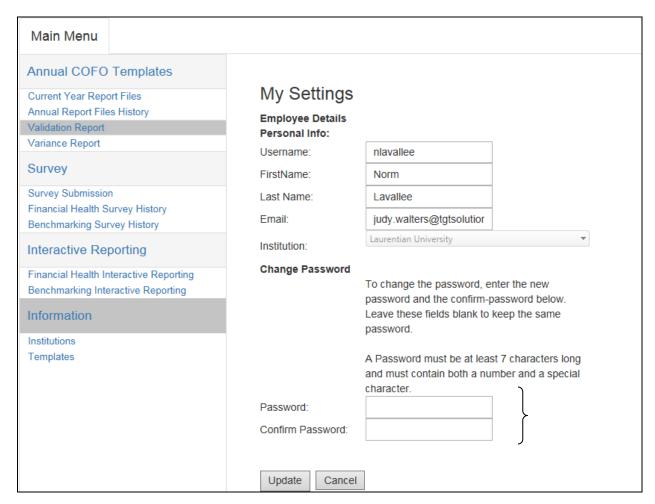
Users Changing their own Password

Log in to the COU-COFO Online Reporting Application. Once logged in, the system will display the Main Menu and the Landing Page. Using your cursor, click on the Hello, *(username)* in the upper right hand corner of the screen (beside the Log off button).





The 'My Settings' page will appear:



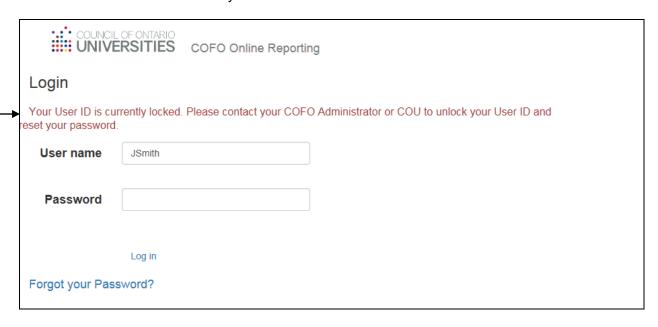
Enter the new Password and the Confirm Password information and click on the 'Update' button. The Password must conform to the standards defined by COU. The standard is noted above the password boxes for ease of reference.



User Account is Locked Out

If a User has tried to log in to the application five times and they have been unsuccessful each time, the application will lock out the User name they were trying to log into the application with.

A message will be displayed on the log in page telling the User their account is locked. At which time, they will need to have the COU Administrator or the COFO or Benchmarking Administrators for their University unlock their User name.

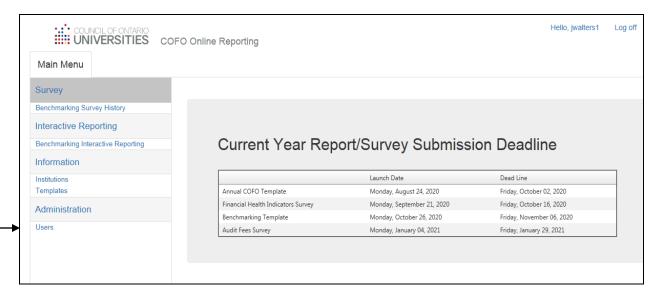




Unlocking a User

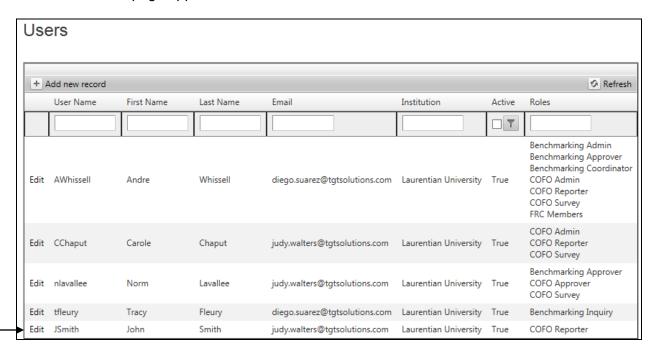
If a user has tried to log in to the application five times and has been unsuccessful, the user name they were trying to log into will be locked by the application.

To unlock a User, log in to the COU-COFO Online Reporting Application as the COFO Administrator or the Benchmarking Admin. From the Main page, select the 'Users' menu option.

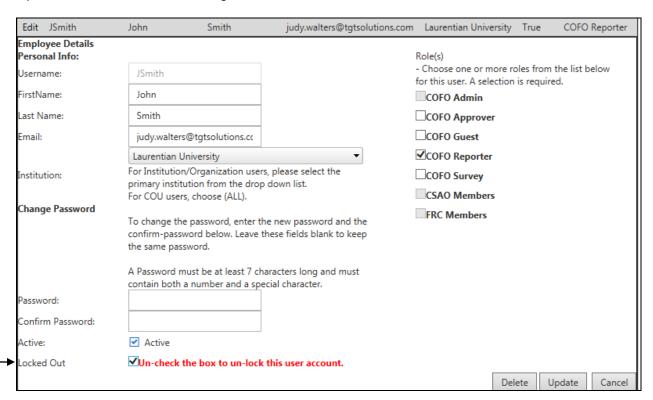




When the 'Users' page appears, click on the User Name to be unlocked.



The User Information page will appear. Uncheck the 'Locked Out' checkbox and click on the Update button to save the change.





Deleting a User

If a user no longer requires access to the COU-COFO Online Reporting Application, they can be deleted from the application. The COU Admin will be able to delete any user in the application, while the COFO and Benchmarking Administrators will only be able to delete users associated with their University or Affiliate.

It is important to note that the delete function only removes the User from the User page. It does not remove any reference to the user in tables or logs if they completed various functions in the application (e.g. entering Survey information).

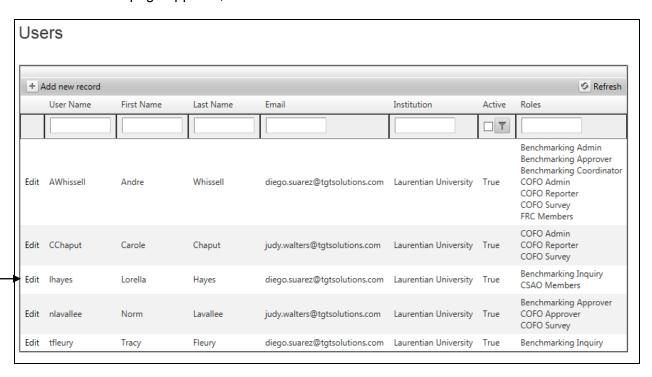
Deleted users can be re-added should the need arise. Follow the Add user process to re-add the user.

To delete a User, log in to the COU-COFO Online Reporting Application as the COFO Administrator or the Benchmarking Admin. From the Main Page, select the 'Users' menu option.



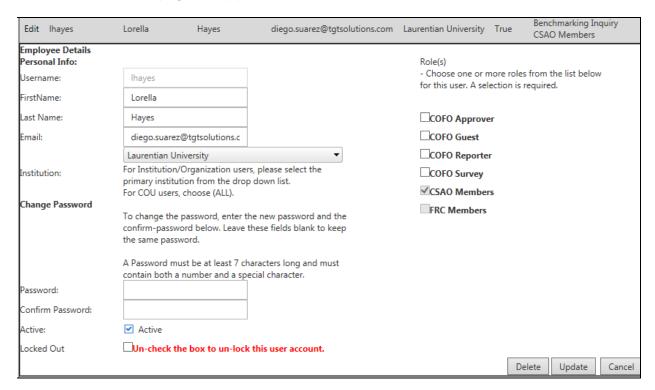


When the 'Users' page appears, click on the Edit word beside the User Name to be deleted.

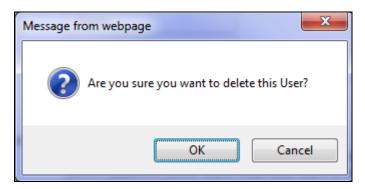




The User Information page will appear:



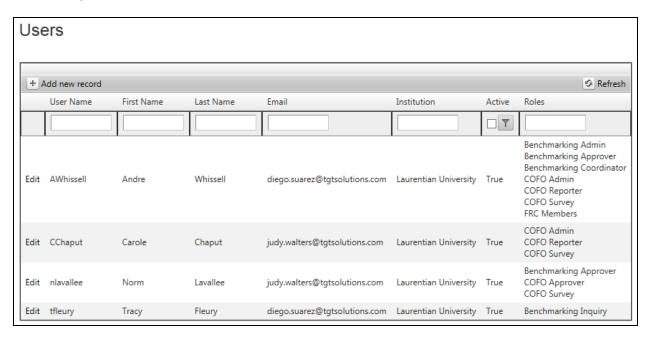
At the bottom of the page, click on the Delete button. The following message will appear confirming that you want to delete the user:



Click on the OK button to proceed or the Cancel button to return to the Users page.



Once the User is deleted, the application will return you to the Users page. The User removed will no longer appear in the list.





System Time-out Notification

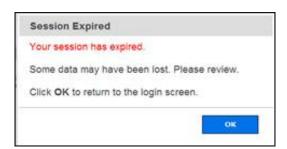
When you log into the application, there are settings that track when you log in and whether or not your session is active. To control connections, the application is designed to time out your session if 60 minutes has passed with no activity.

About 10 seconds prior to the application timing you out, the following message will appear to advise you that your session is about to expire:



If you click on the OK button before the countdown gets to zero, you will reset your timeout minutes to 60 and you can continue with what you were doing in the application.

If you don't click on the OK button, the following message appears:



Once this message appears, you have been disconnected from the application and you will have to log back in to resume your updates. It is important to note that if you had not saved your updates prior to the system timing you out, you will have lost any changes that were not saved.



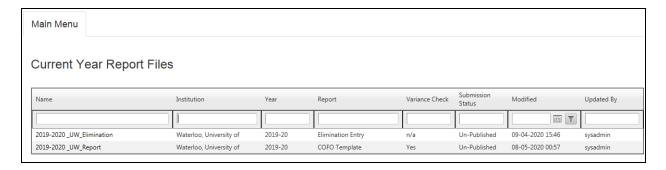
2. Templates

Obtaining a copy of the current year COFO Template or Elimination Entry Template

Log into the COU-COFO Online Reporting Application. From the Main Menu, go to the Annual COFO Templates Section and select the 'Current Year Report Files' menu option.



The following page will appear:



Click on the 'COFO Template' or the 'Elimination Entry' file under the Name column to download and save a copy to Excel.





COFO Template Upload Process Overview

When the Institution has completed the update of the Templates in Excel, they are ready to upload them into the COU-COFO Online Reporting Application.

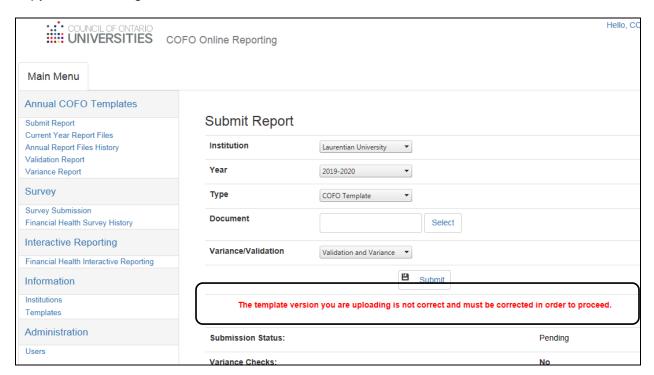
When entering information into the excel templates, the following items must be kept in mind:

- All numbers are to be entered as even thousands.
- No decimals are to be entered in either template.
- Do not enter dashes or spaces in any excel entry fields.
- Do not enter negative numbers in the Elimination template. They are added by the application during the upload process.

During the template upload process, the application completes a series of checks and validations to ensure the integrity of the template submission. The first check that the system completes is the Version Control Check.

Version Control Check

If the version of the template that the user is trying to upload does not agree to the Version Control Number associated with the Template type, the application will not proceed to the next series of checks. It will return a message to the user advising them that they are using the wrong template version and it has to be corrected in order to proceed. See snapshot below for a copy of the message.



Once the version control check is complete and successful, the application will do the Validation or Validation and Variance checks depending on the options selected on the Submit Report page.



Validation

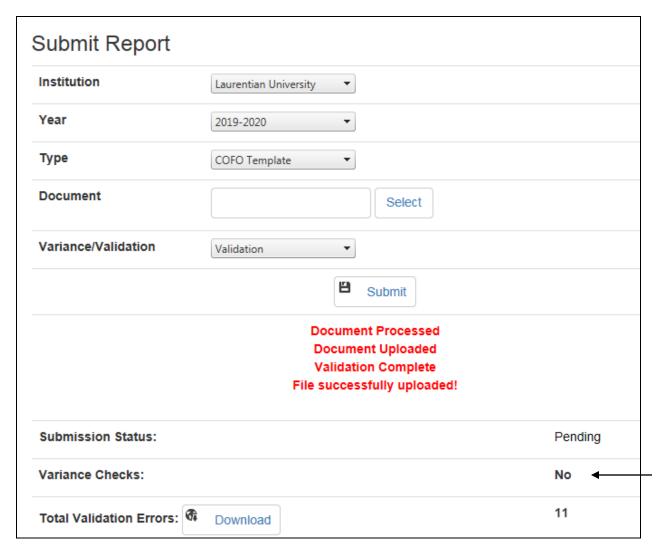
The validation check process performs two separate checks. The first check looks at the Opening Balances on Table 1 to see if they agree to the Closing Balances from last year's submission.

The second check process confirms that all of the checks listed at the bottom of each table in the excel template are in a 'Passed' status. If any of the checks are in an Error status, the validation process will report a validation error for this check. It is important to note that Warning messages are not flagged as errors by the Validation process.

lote 1: Must agree with line 17 (Total) on Table 2.									PASSED
lote 2: Must agree with line 26 (Total) on Table 4.									PASSED
lote 3: Must agree with line 5 (Total) on Table 9. In line	05 "Total E	kpendable", columi	n 8 must exac	tly equal "Endov	vment", column	9, so that the su	m of the two co	lumns equals zero	PASSED
lote 4: Net variations in appropriations must reconcile ac	cordingly t	0.							PASSED
lote 5: Must agree with line 13 (Total) on Table 14.									PASSED
lote 6: Amounts in row 09 must be identical to the amou	nts reporte	d as the Balance -	End of Year i	n last year's CO	FO report.				
If amounts have been restated, the differences	should be	econciled on Table	e 14.						
lote 7: Line 11 (Balance - End of the Year) must equal I	ne 16.								PASSED
iote 7: Line 11 (Balance - End of the Year) must equal i	ne 16.								PASS



If the Validation option is selected, it will only check for Validation errors and will notify the user as to how many Validation errors were found. The system will also indicate that Variance checks were not done by putting a No beside the Variance Check row.



It is important to note that when Validation is the option chosen, the template cannot be submitted up to the next level (Ready for Approval) until **both** Validation and Variance have been run, the Validation Errors have been corrected and all Variances have been explained.



Validation and Variance

The Validation and Variance process will check that there are no validation errors in the template and it will identify any Variances that have to be explained.

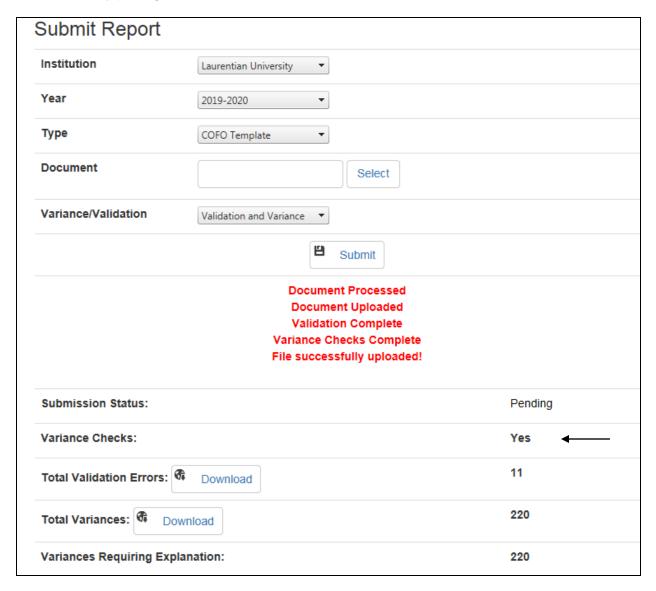
The Variance process checks the following:

- Whether or not any of the salaries and wages and benefits in the submission change by +/- 20% year over year and whether the change is equal to and greater or less than \$100,000.
- Whether or not any of the expenses (excluding the salaries and wages and benefits) in the submission change by +/- 50% year over year and whether the change is equal to and greater or less than \$100,000.
- Whether or not any of the revenues in the submission change by +/- 50% year over year and whether the change is equal to and greater or less than \$100,000.

Once the process is complete the 'Submit Report' page will indicate what differences were found for each of the checks.



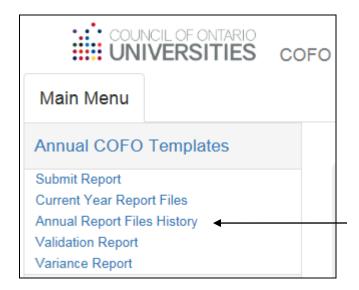
When the Validation and Variance option is selected, the system will indicate that this option was chosen by putting a 'Yes' beside the Variance Checks status.



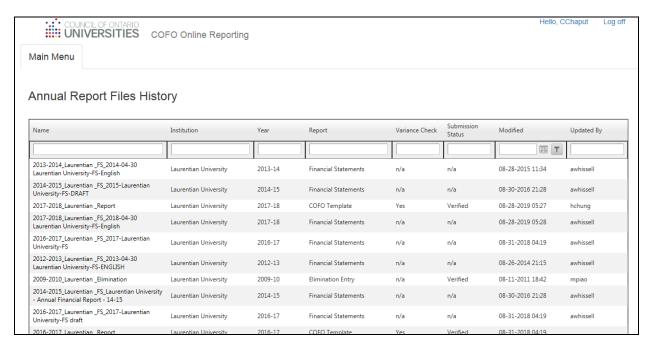


Reviewing Previous COFO Template Submissions

As each reporting year is rolled over for the next reporting year to start, all of the annual template files submitted are moved to the Annual Report Files History page, which can be accessed from the Annual COFO Templates section.



Note when selecting this page, the Main Menu will disappear to improve the page visibilty and to limit the scrolling back and forth to see information. To go back to the Main Menu for a different page, click on the Main Menu tab.





This page contains all of the submissions from 2008-2009 forward. Only the COU Administrator will see all institutions. Universities and Affiliates will only see their own.

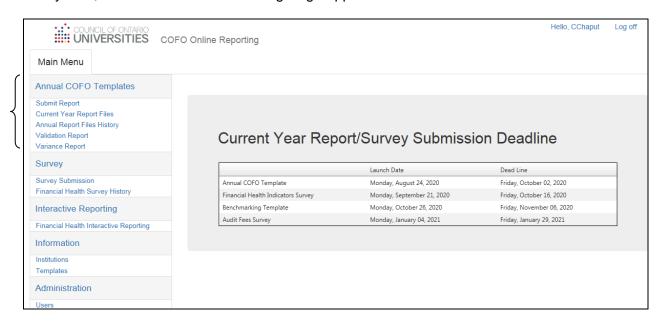
The submission can be opened by clicking on the File name and following the prompt boxes.



Templates – Uploading and Approving the COFO Template

Step 1 – Getting ready to Upload the Template

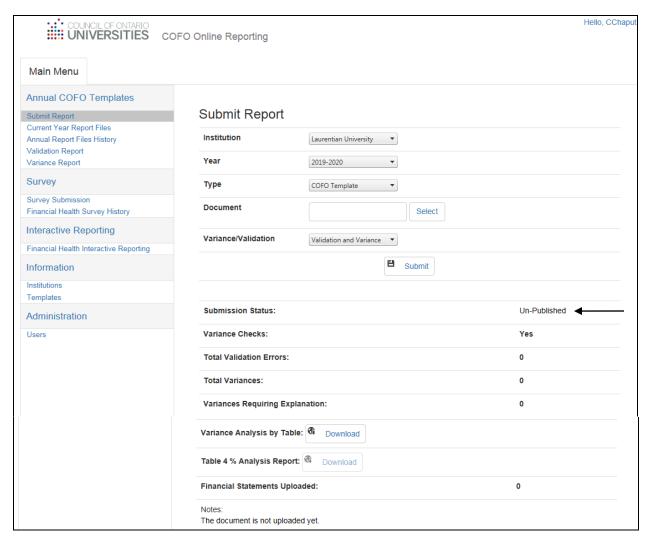
Once a COFO template is complete in Excel and it is ready to be uploaded into the COU-COFO Online Reporting Application, the COFO Reporter will log into the application. When you log into the system, the Main Menu and Landing Page appears.



The pages and information related to the COFO Template process are all listed in the Annual COFO Templates section of the menu.



To submit the COFO template, click on the Submit Report menu to open the page. The following page will appear:



Prior to Uploading a template for an Institution, the status will be Un-Published for the Institution/Year combination.



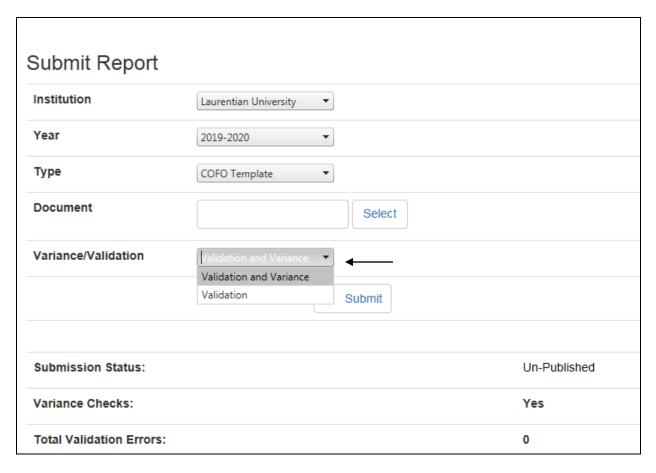
Step 2 – Uploading the Template

The system defaults a number of the field values for you based on defaults set on the page and in your security settings. Using the dropdown arrows beside each option, you can change the defaulted values, if more than one is available.

Click on Select button beside the Document field and go to your desktop directory where the template is located that you wish to upload. Once located, select it.

In the Variance/Validation field, there are two options to choose from as noted above. Validation will always be required but the COFO Reporter can select:

- Validation and Variance or
- Validation.



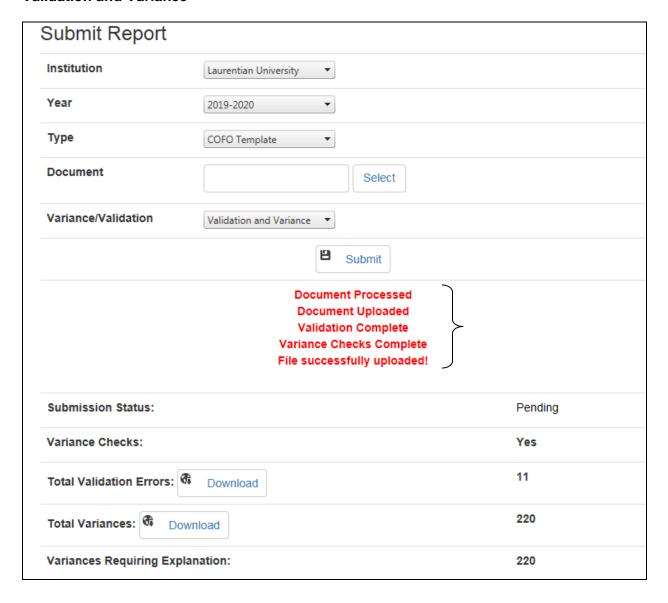
Pick one of the Variance/Validation options and click on the Submit button. The application will do the applicable Version Control Check and the Validation and/or Variance checks, based on what was selected and the Submission Status will change to Pending.



The Section below the Submit button will provide information to the User on the results of the Uploaded template. It will indicate that the document was processed, it was uploaded successfully and what Validation and/or Variance Checks were done.

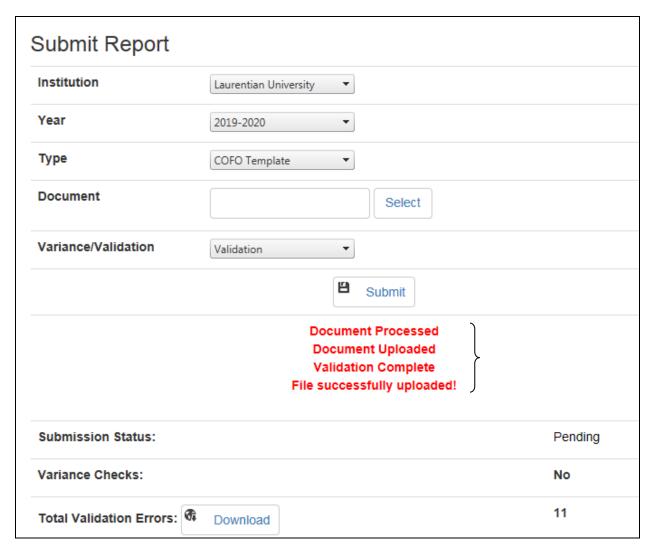
Screen shots of how the 'Submit Report' page appears after selecting the different Validation or Variance options are as follows:

Validation and Variance





Validation only





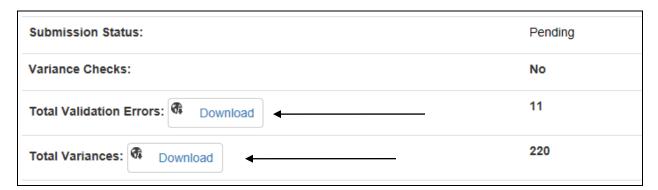
Once the status of the Template upload changes for an Institution from Unpublished to Pending, emails are sent to the COFO Reporter and COFO Approver for the Institution uploaded to advise them that the status has changed. A sample of the email is as follows:

From:	COU Reporting <cousupport@tgtsolutions.com></cousupport@tgtsolutions.com>
To:	Carole Chaput
Cc:	
Subject:	Status Change on your COFO Submission to COU
X 1 · .	. 2 . 1 . 3 . 1 . 4 . 1 . 5 . 1 . 6 . 1 . 7 . 1 . 8 . 1 . 9 . 1 . 10 . 1 . 11 . 1 . 12 . 1 . 13 . 1 . 14 .
DO NOT D	EDIVIO TUIC FAMAII
DONOTRE	EPLY TO THIS EMAIL.
	·
Carole Cha	iput,
Re: Status	Change on your COFO Submission to COU
There has	been a status change on the
	plate submission for Laurentian University.
	ous status was Un-Published.
	nt Status is Pending.
	was updated by dsuarez
on 2020-09	3-04.
Please con	tact COU if there are any questions or concerns.
Thank-you	l ,



Step 3 – Reviewing Validation Errors and Variances

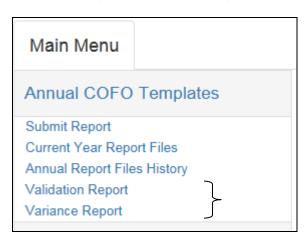
To review the detail on the Validation or Variance Errors click on the Download button beside Total Validation Errors or Total Variances Option.



When prompted, the User can either open the file or save it as a Microsoft Office Excel file.



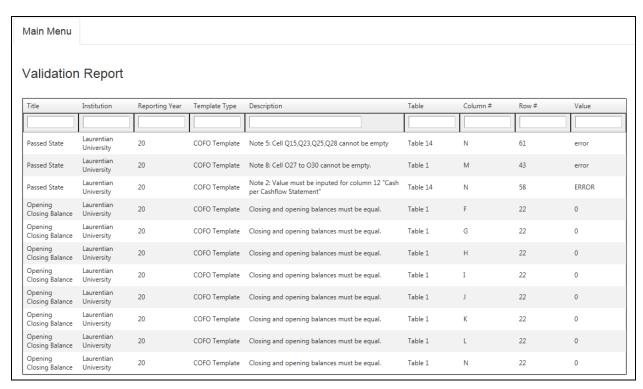
In addition to clicking on the download button to review the Validation Errors and Variances reports, they can also be reviewed by navigating to the Main Menu and selecting either the Validation Report or Variance Report in the Annual COFO Templates section.





Validation Report page – Note the main menu is suppressed when the page opens to provide as much information on the report page to eliminate scrolling over and back where possible.

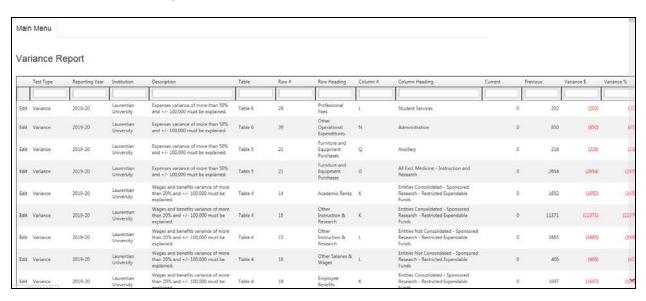
To see the Main Menu again, click on the Main Menu tab.





Variance Report page – Note the main menu is suppressed when the page opens to provide as much information on the report page to eliminate scrolling over and back where possible.

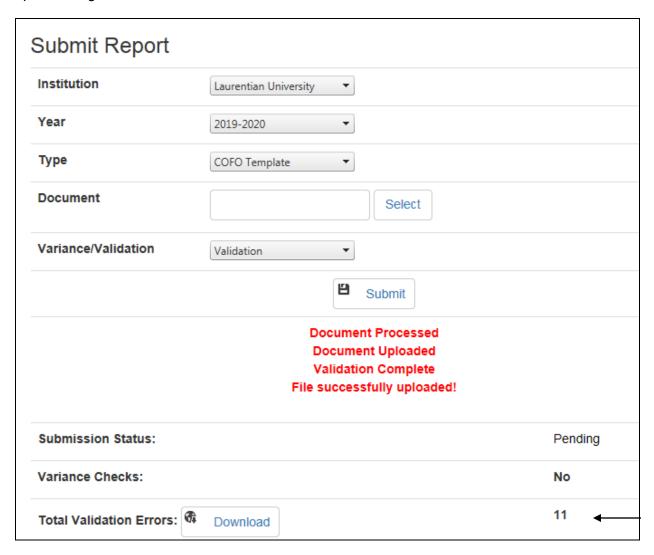
To see the Main Menu again, click on the Main Menu tab





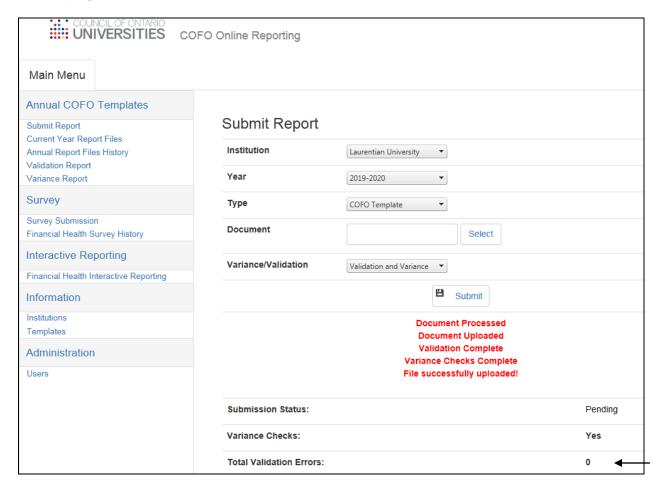
Step 4 – Correcting Validation Errors

When an upload has been completed and Validations errors are found in the submission, as noted on the 'Submit Report' page, they must be corrected in the underlying excel template file that was selected for uploading. The validation error report lists exactly which row and column or validation check is failing. Once the corrections are made to the excel file, it must be uploaded again for Validation.





Once all of the Validation errors have been corrected the Total Validation Errors on the 'Submit Report' page will read 0.

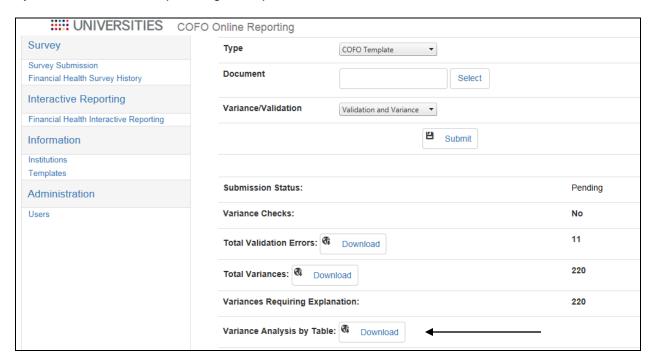




Optional Analysis Step: Variance Analysis File and Filter Function for All Tables

Once a template for the current reporting year has been uploaded into the application, a Variance Analysis Report comparing the current year to the previous year for the institution is available on the Submit Report page.

The report is available when the button appears beside the Variance Analysis by Table line. Prior to uploading a template, the download button will not be visible.



It is important to note that this report does not replace the Variances requiring Explanation reporting or process. It is being provided as an interactive analysis tool.

To review and work with the report, click on the Analysis by Table row.



When the File Download box appears, select Open or Save.



You may have to Enable Editing on your desktop, depending on what version of Excel you are using. The following file will appear:

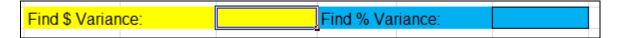
Α	В	C	D	F	G	Н		J	K	L	M	N	0	Р
	TABLE 1 - SUMMARY OF REVENUE, EXF	PEN	ISES	BALANCE										
	Year over Year Variance Analysis (000's)				Find \$ Variar	ice:	Find % Variance:							
	2012-13													
	Brock University													
				General Expendable Funds										
					Op	erating & O	ther (Non-Cre	And						
		Unapprop	riated		Appropriated				Unappropriated					
					\$	%			\$	%			\$	%
_				2011/12	Variance	Variance	2012/13	2011/12	Variance	Variance	2012/13	2011/12	Variance	Variance
1.	Total Revenue	+	(01)	221,821	-52,821	-23.81	0	0	0	0.00	138,500	29,520	108,980	369.17
2.	Total Expense	-	(02)	215,872	4,614,191	2137.47	0	0	0	0.00	-217,511	29,874	-247,385	-828.09
3.	Lump Sum Payments	-	(03)	0	40,000	0.00	0	0	0	0.00	2,000	0	2,000	0.00
4.	Net Revenue (Expense)	=	(04)	5,949	-4,707,012	-79122.74	0	0	0	0.00	354,011	-354	354,365	#######
5.	Interfund Transfers	+	(05)	-5,703	38,103	-668.12	0	0	0	0.00	16,200	-220	16,420	-7463.64
6.	Net Variation in Appropriations	+	(06)	-2,697	4,697	-174.16	-2,000	2,697	0	0.00	15,000	0	15,000	0.00
7	Net Increase (Decrease) for the Year per													
1.	COFO-UO Report	=	(07)	-2,451	-4,664,212	########	-2,000	2,697	0	0.00	385,211	-574	385,785	-67209.93
8.	Net Reconciling Items	+	(08)	-4,310	1,585,095	-36777.15	0	0	0	0.00	102,785	574	102,211	17806.79

The file contains all of the Template tables, rows and columns, with the following exceptions:

- Table 9 has been removed due to the data on the tab
- The free form entry rows from Table 14 have been removed as well.

The file shows the information from the previous and current reporting years, followed by dollar and percentage variance columns.

At the top of each tab in the workbook is a filter and highlight section that can be used by the Institutions for analysis purposes.



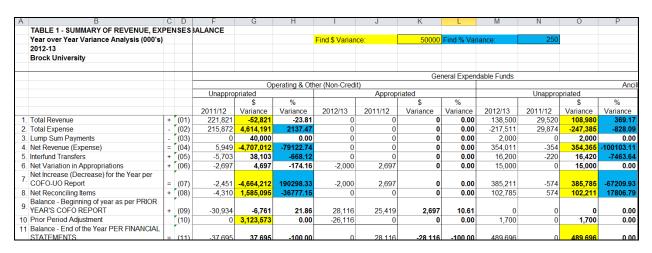


When a \$ Variance is entered into cell K2 or the box next to the Find \$ Variance text, the filter will locate \$ variances on the tab that equal or exceed the value entered and highlight them to match the yellow highlight. Note the screen shot below shows all of the variances located that match or exceed the \$50,000 variance

TABLE 1 - SUMMARY OF REVENUE, EX	PEN	ISES /	ALANCE									
Year over Year Variance Analysis (000's)						Find \$ Variand	ce:	50000 Find % Variance:				
2012-13							l					
Brock University												
		General Expendable Fund										
	Operating & Other (Non-Credit)											
	Unapprop	riated		Appropriated				Unappropriate				
				\$	%			\$	%			
			2011/12	Variance	Variance	2012/13	2011/12	Variance	Variance	2012/13	2011/12	Vai
Total Revenue	+	(01)	221,821	-52,821	-23.81	0	0	0	0.00	138,500	29,520	1
Total Expense		(02)	215,872	4,614,191	2137.47	0	0	0	0.00	-217,511	29,874	-2
Lump Sum Payments		(03)	0	40,000	0.00	0	0	0	0.00	2,000	0	
Net Revenue (Expense)	=	(04)	5,949	-4,707,012	-79122.74	0	0	0	0.00	354,011	-354	
Interfund Transfers	+	(05)	-5,703	38,103	-668.12	0	0	0	0.00	16,200	-220	
Net Variation in Appropriations	+	(06)	-2,697	4,697	-174.16	-2,000	2,697	0	0.00	15,000	0	
Net Increase (Decrease) for the Year per												
COFO-UO Report	=	(07)	-2,451	-4,664,212	########	-2,000	2,697	0	0.00	385,211	-574	3
Net Reconciling Items	+	(80)	-4,310	1,585,095	-36777.15	0	0	0	0.00	102,785	574	1
9. VEARIO COEC REPORT												
YEAR'S COFO REPORT	+	(09)	-30,934	-6,761	21.86		25,419	2,697	10.61	0	0	
10 Prior Period Adjustment		(10)	0	3,123,573	0.00	-26,116	0	0	0.00	1,700	0	

The highlighted cells will change as the \$ variance is updated.

When a % Variance is entered into cell N2 or the box next to the Find % Variance text, the filter will locate % variances on the tab that equal or exceed the value entered and highlight them to match the blue highlight. Note the screen shot below shows all of the variances located that match or exceed the 250% variance entered.



The \$ and % variance checks work independently of each other. To clear either of the variance highlights, click on the entry cell (K2 or N2), hit the space bar and enter. All of the highlights will be removed.

Each tab in the workbook has its own filter feature to allow the institutions to select different \$ and % amounts by table given the different information on the various tables.

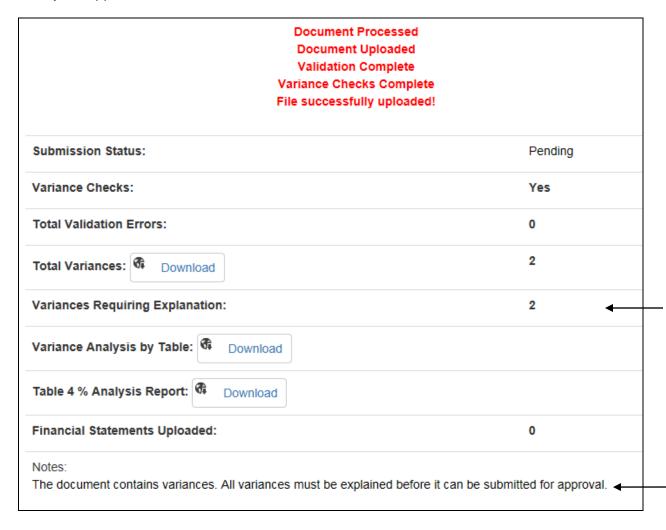


As the Template is re-uploaded with new information, the Variance Analysis report will update with the changed information. You will have to download the report each time to obtain the most up to date information.



Step 5 – Explaining Variances

All variances must be explained before the submission status can be changed from Pending to Ready for Approval.



There are two options to enter Variance explanations, which are as follows:

- 1. Enter explanations for each variance on the Variance Report page within the application.
- 2. Download the Variances to excel, enter the explanations in the excel form and upload the information.

Both methods are described in the following sections.



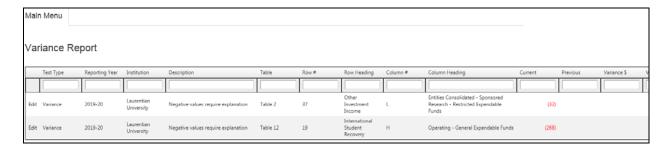
Option 1: Enter Variance Explanations Online

On the COU-COFO Online Reporting Main Page under the 'Annual COFO Templates' section, click on the Variance Report.



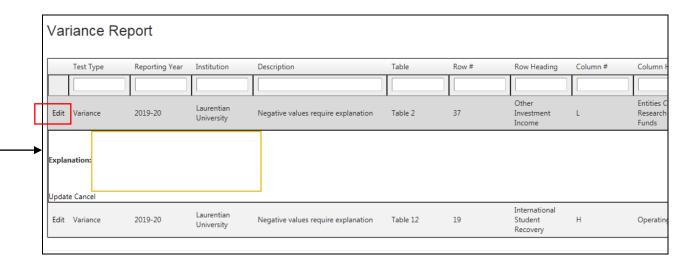
The Variance Report page will appear. The Main Menu has been suppressed on the page to allow you to see as much information about the variance as possible. To return to the Main menu, click on the Main Menu tab.

The User will see only the variances for their Institution on the page. If you have access to more than one Institution, enter the Institution name in the Institution field and tab out to see only the one. The same option is applicable to all of the fields at the top of the page.

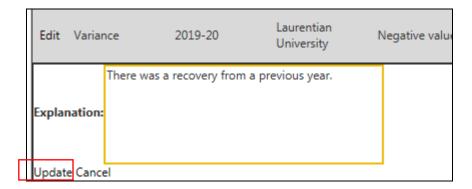




To add a comment for the Variance, click on the Edit word beside the Variance line. The Explanation box will appear under the row you are updating.



Enter an explanation and click on the Update word to save the change.



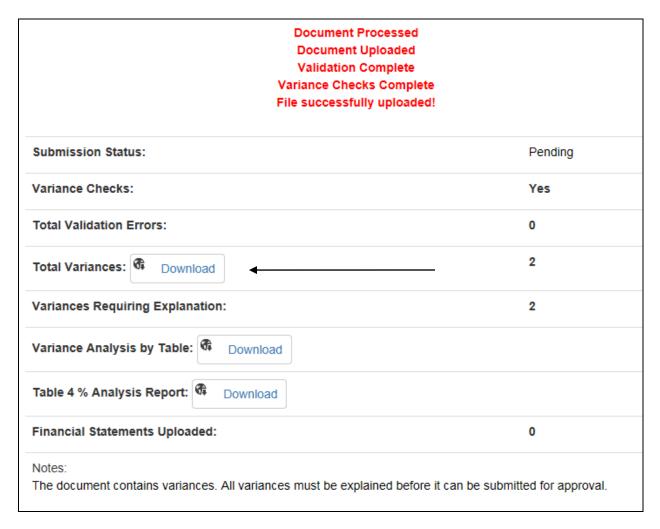
When all variances have been explained, the Variances Requiring Explanation on the 'Submit Report' page will show 0.





Option 2: Enter Variance Explanations using Excel Upload

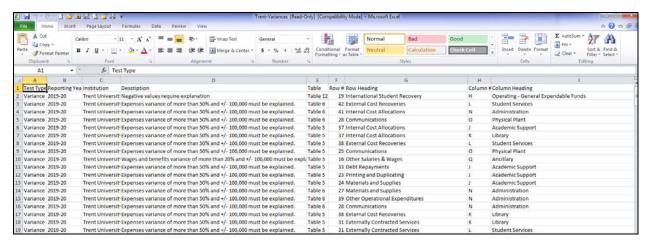
To enter variance explanations using Excel, click on the Download button beside Total Variances to download the variances to excel.



When prompted, the User can either open the file or save it as a Microsoft Office Excel file.



The excel file will list all of the variances found for the institution, as well as all of the information associated with the variance. Save the file to your desktop.



Using the excel variance file, enter the explanations for each row in Column N. Explanations can be uploaded intermittently as they are done or received from others.

When you are done and ready to upload the variance explanation file to the COU-COFO Online Reporting application, the application will complete the following checks to ensure the integrity of the uploaded file.

The file upload will <u>fail</u> and an error message will be displayed, if one of the following has occurred:

- Additional column(s) were added to the file. Error Message: This file has an invalid number of columns.
- Duplicate rows were found in the file. Error Message: This file contains duplicate rows Row # and #.
- The Institution is not correct in all rows. Error Message: Selected institution does not match institution in the uploaded file.
- The Year is not correct in all rows. Error Message: Selected year does not match year in the uploaded file.
- The name on the workbook tab has been changed manually.

If the file passes the checks noted above, all rows in the file will be checked. Rows that are valid will be processed and the variance explanation updated if one has been provided. Blank explanations are not updated.

If any rows fail the following validation checks, an error message will be displayed for that row and the row's explanation will not be updated:

 Information in Columns A to I in the spreadsheet does not match to what is in the application. Error Message: Row #: could not find a match for Table XX, Row XXX, Column X.

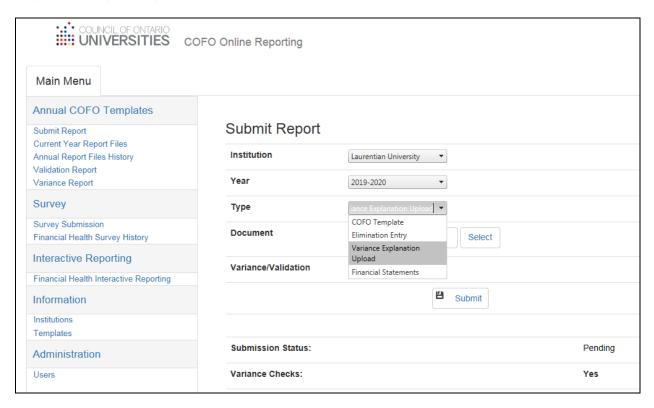


• The 'Current' amount in the file is different than what is in the application. Error Message: Row #: The 'Current' amount of X,XXX does not match the current value in the system.

It is important to note that the application stops checking and uploading rows when a blank row in found in the excel file. So for example, if you have 50 variances to define and you insert a new row at 25, the application will validate and upload row 2 to 24.



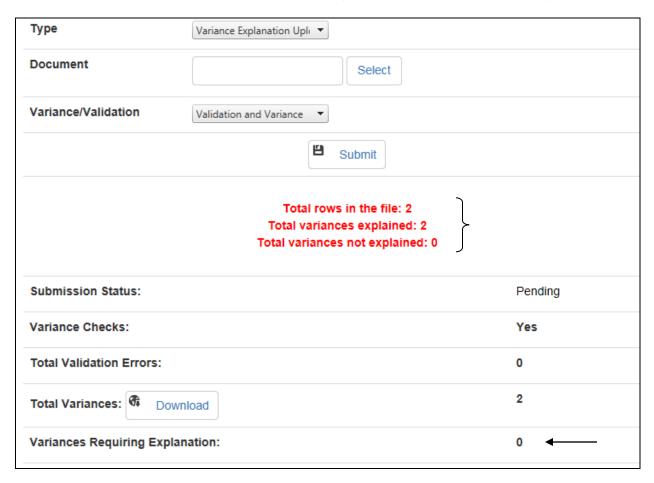
To upload the variance explanation file, log into the COU-COFO Online Reporting application, and on the Submit Report page, click on the Type dropdown option and select the Variance Explanation Upload option.



Click on the Select button to locate the variance explanation file on your desktop. Then click on the Submit button to upload the file.



Once uploaded, the application will list how many rows were listed in the uploaded file, how many variance explanations were explained and uploaded and how many variances were not explained. In addition, the information under the report submission status will be updated.



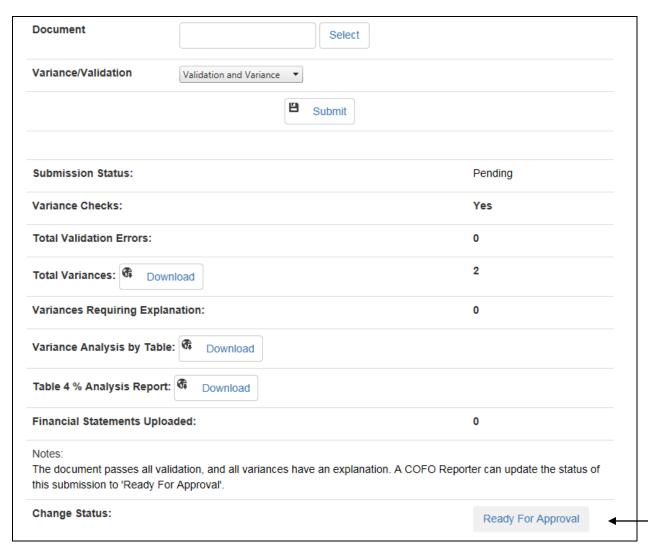
The upload process can be completed as often as required to explain all of the variances or to update the variance explanations.

When all variances have been explained, the Variances Requiring Explanation on the 'Submit Report' page will show 0.



Step 6 - Changing the Status to Ready for Approval

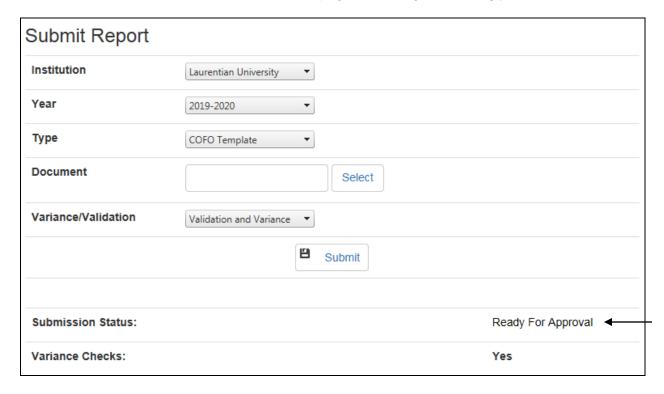
Once the COFO Template has been uploaded successfully with no Validation Errors and all Variances have been explained, a Change Status section will appear at the bottom of the page and it will read 'Ready for Approval'. At this point the COFO Reporter will click on the Ready for Approval button to change the status from Pending to Ready For Approval.



When the Ready for Approval button is selected and the status changed, emails will be sent to the COFO Reporter and COFO Approver for the Institution to advise them that the status for the submission has changed.



The submission status on the 'Submit Report' page will change accordingly.





A sample of the email sent is as follows:

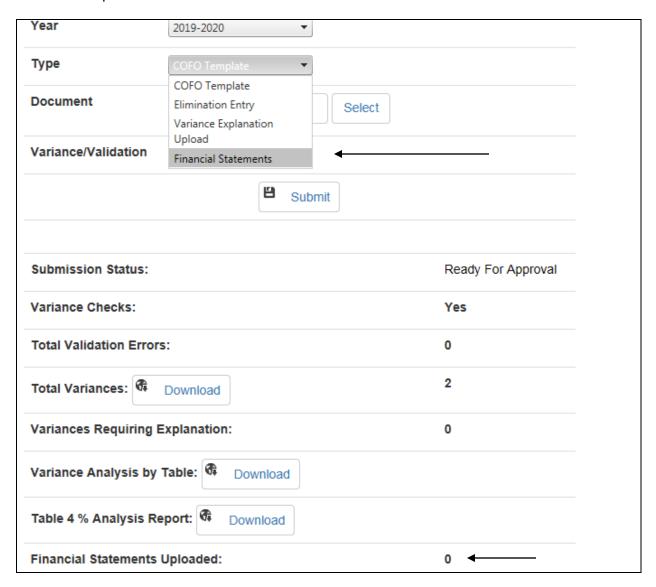
From: COU Reporting <cousupport@tgtsolutions.com> John Smith To: Cc: Subject: Status Change on your COFO Submission to COU . . . 1 . . . 2 . . . 3 . . . 4 . . . 5 . . . 6 . . . 7 . . . 8 . . . 9 . . . 10 . . . 11 . . . 12 . . . 13 . . . 14 . . . 15 . DO NOT REPLY TO THIS EMAIL. John Smith, Re: Status Change on your COFO Submission to COU There has been a status change on the COFO Template submission for Laurentian University. The previous status was Pending. The current Status is Ready For Approval. The status was updated by CaroleChaput on 2020-09-06. Please contact COU if there are any questions or concerns. Thank-you,



Step 7 – Uploading the Financial Statement Reports

Prior to submitting the Template submission for Approval, the Financial Statements for the Institution for the current reporting year have to be uploaded into the COU-COFO Online Reporting Application.

To upload the Financial Statement file(s), log into the COU-COFO Online Reporting application, and on the Submit Report page, click on the Type dropdown option and select the Financial Statements option.

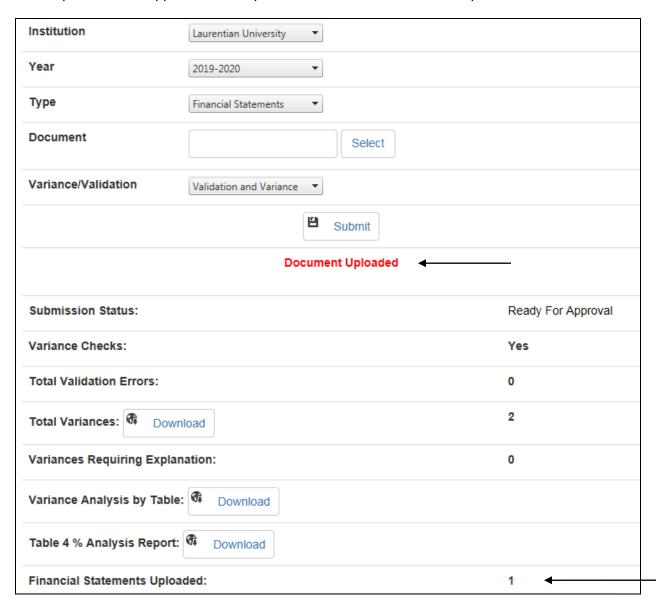


Click on the Select button to locate the Financial Statement file(s) on your desktop/network. Then click on the Submit button to upload the file.



The system will only validate the type of file being uploaded, which is restricted to .pdf and .tif file extensions.

Once uploaded, the application will update the Financial Statements Uploaded information row.



Only one Financial Statement file is required to allow the submission to be approved. But if the Institution provides more than one Financial Statement file to COU, additional files can be uploaded using the process noted above. As each incremental file is uploaded, the file count will increase for the Financial Statements.



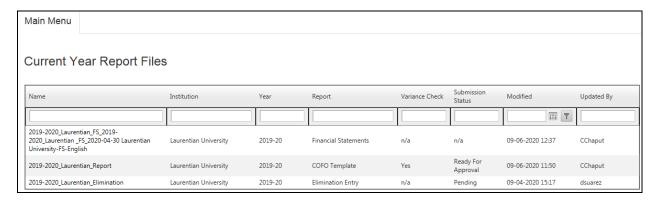
Step 8 – Approving the COFO Template Report

Once the template has been submitted for Approval, the COFO Approver has to approve it for it to go to COU as the completed version.

The COFO Approver signs into the COU-COFO Online Reporting Application. Once logged in, go to the 'Annual COFO Templates' section and select the 'Current Year Report Files' option.

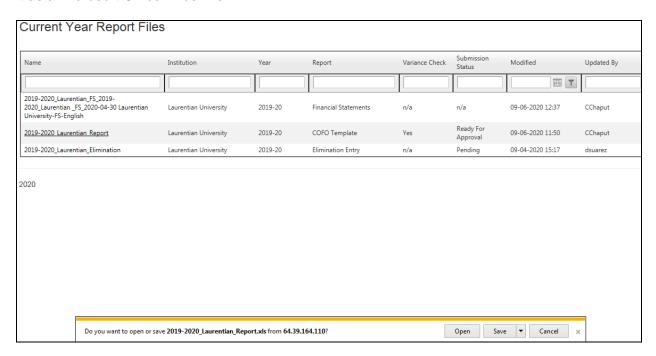


The following page will appear showing the files uploaded and the status of the COFO Template Report. Note the menu on the left is suppressed to provide as much space on the page as possible. To see the full menu again, click on the Main Menu tab.



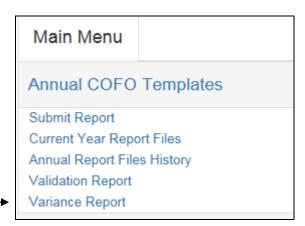


To review the information for a COFO Template Report that is 'Ready for Approval' click on the applicable item under Name and the COFO Approver will be able to open it to review it or save it as a Microsoft Office Excel file.



Once the COFO Approver has reviewed the information in the COFO Template Report there are two ways to review the Variance explanations.

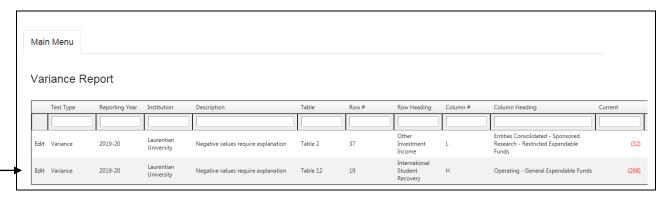
From the COU-COFO Online Reporting Home Page, go to the 'Annual COFO Templates' section and select Variance Report.





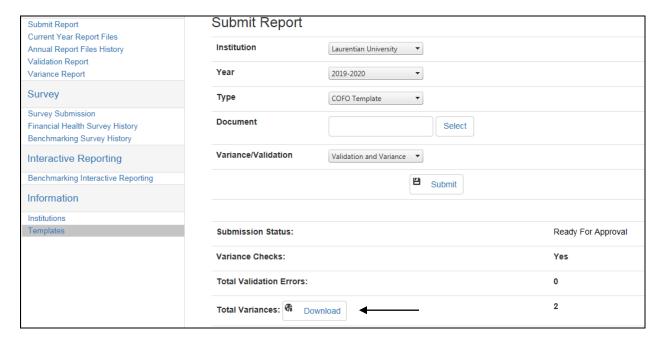
Select the applicable Institution, if there is more than one available and the Variances will be displayed on the page for that Institution. You do this by entering the full or partial institution name in the Institution column.

To see all of the information on the row, scroll to the right to view all of the columns.

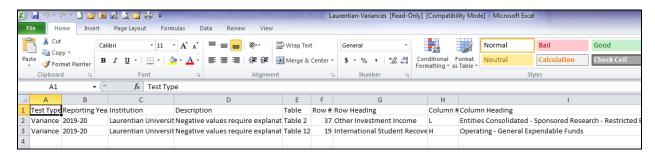




The second way to review the variances is to go to the 'Submit Report' page and select the applicable Institution if more than one is available. Once the Institution is selected the system will display the information for that Institution. The COFO Approver can then review the Variances by clicking on the Download button beside Total Variances and opening or downloading the file to Microsoft Office Excel.

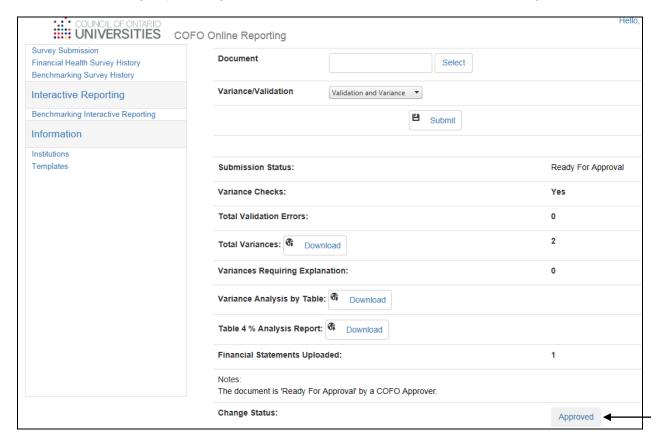


The Variance report is Excel appears as follows:





Once the COFO Template Report, Variances and Financial Statement file have been reviewed and the COFO Approver is satisfied that it is 'ready for approval', you change the status on the 'Submit Report' page by clicking on the Approved button at the bottom of the page.



Once the Template status is changed to Approved emails will be sent to the COFO Reporter and COFO Approver for the Institution to advise them that the status has changed. The template is now ready to be verified by COU.

Once approved, the template submission is locked down and a message appears on the 'Submit Report' page (see below). A new or revised template cannot be uploaded for that Institution for the current year as long as that document type has an approved status, unless COU changes the submission to 'Not Verified'.

A submission exists for the selected institution, reporting year, and document type, and the status of the submission is Approved, and is locked.



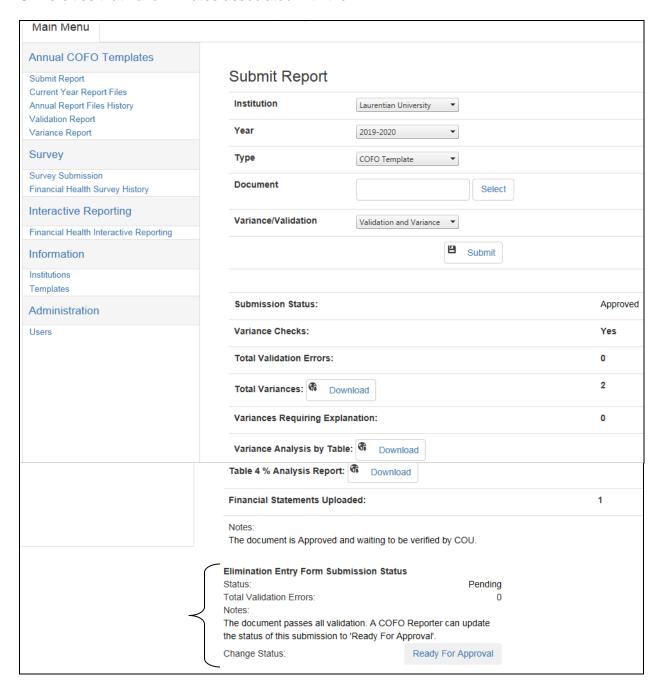
Templates - COFO Elimination Entry University Uploads

Step 1 – Preparing to upload the Elimination Template

When the Elimination Entry template is complete and ready to be uploaded, the COFO Reporter will log into the COU-COFO Online Reporting Application. The application will display the 'Submit Report Page'.



The information pertaining to the Elimination Entry submission is on the bottom of this page under Elimination Entry Form Submission Status. This section of the page is only displayed for Universities that have Affiliates associated with them.





Prior to Uploading the Elimination Entry for an Institution, the status will be Un-Published. Only one Validation check is done on the elimination template and no Variance checking is completed.

Elimination Entry Form Submission Status	
Status:	Un-Published ←
Total Validation Errors:	0
Notes:	
The document is not uploaded yet.	



Step 2 – Uploading the Elimination Entry

The application will pre-populate the Institution and Year automatically. Select the Elimination Entry option in the Type field. Click on Select button beside the Document field to go to the desktop directory where the Elimination template is located that is to be uploaded and select it. The Variance/Validation option does not have to be changed from the default, since no variance checking is done on the elimination template.

Once the information has been entered, click on the Submit button. The application will complete the Version Control check first (see Template section above for additional information on this), then the validation check. It will then change the Submission Status to Pending. If the submission passes the version and validation checks the Change Status line will change and the 'Ready For Approval' Button will be displayed.

To correct any validation errors, refer to Step 4 in the Uploading and Approving the COFO Template section.

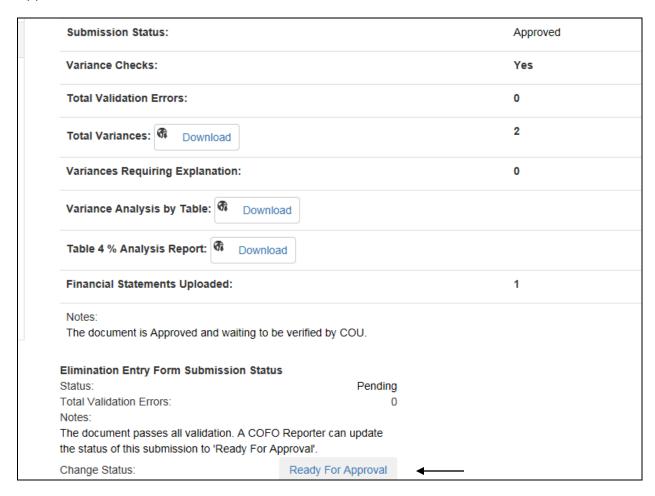
Once the status of the Elimination Entry upload changes from Unpublished to Pending, emails are sent to the COFO Reporter and the COFO Approver for the Institution to advise them that the status has changed for the Elimination submission.

Notes:		
The document is Approved and waiting to	be verified by COU.	
Elimination Entry Form Submission State	us	
Status:	Pending	
Total Validation Errors:	0	
Notes:		
The document passes all validation. A COF	O Reporter can update	
the status of this submission to 'Ready For A	Approval'.	
Change Status:	Ready For Approval	



Step 3 – Changing the Status to Ready for Approval

When the Change Status on the Elimination Entry is 'Ready For Approval', the COFO Reporter will click on the 'Ready for Approval' button to change the status from Pending to Ready For Approval.



When the 'Ready for Approval' button is selected and the status has changed, emails will be sent to the COFO Reporter and COFO Approver for the Institution to advise them that the status has changed for the Elimination Template.

Once the template has a Submission status of 'Ready For Approval' it is ready for approval by a COFO Approver.



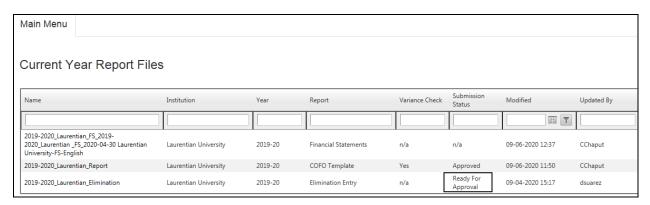


Step 4 – Approving the Elimination Template

The elimination template is now ready for approval by the COFO Approver. The COFO Approver signs into the COU-COFO Online Reporting application and from the Main Menu page selects the 'Current Year Report Files' menu from the 'Annual COFO Templates section.

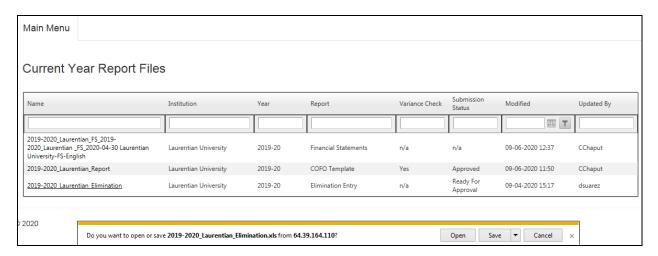


The following page will appear showing the status of the template submissions. Note the Main Menu is suppressed to provide as much information on the page as possible. To see the full Main Menu again, click on the tab.





To review the file submission for an Elimination Entry that is 'Ready for Approval' click on the applicable item under Name and the COFO Approver will be able to open it for review or save it as a Microsoft Excel file.



Once the COFO Elimination Entry has been reviewed and the COFO Approver is satisfied that it is ready to be approved, they go to the 'Submit Report' page and click on the Approved button at the bottom of the page.





Once the status changes from 'Ready For Approval' to 'Approved', emails are sent out to the COFO Reporter and the COFO Approver for the Institution to notify them that the status has changed.

Elimination Entry Form Submission Status		
Status:	Approved	←—
Total Validation Errors:	0	
Notes:		
The document is Approved and waiting to be verif	fied by COU.	

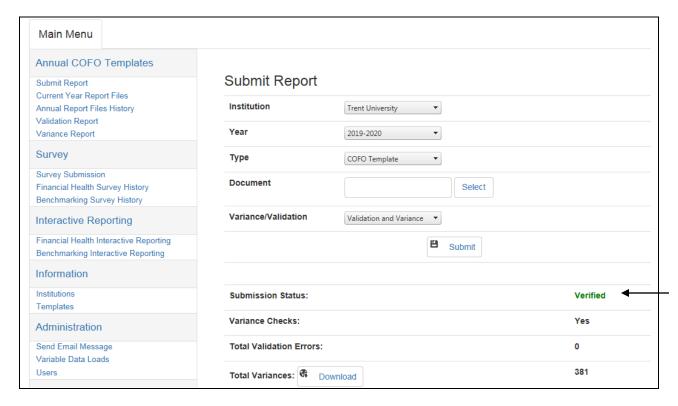
Once approved, the Elimination template submission is locked down and a message appears on the 'Submit Report' page (see below). A new or revised template cannot be uploaded for that Institution for the current year and document type due to the approved status, unless COU changes the submission to 'Not Verified'.

A submission exists for the selected institution, reporting year, and document type, and the status of the submission is Approved, and is locked.



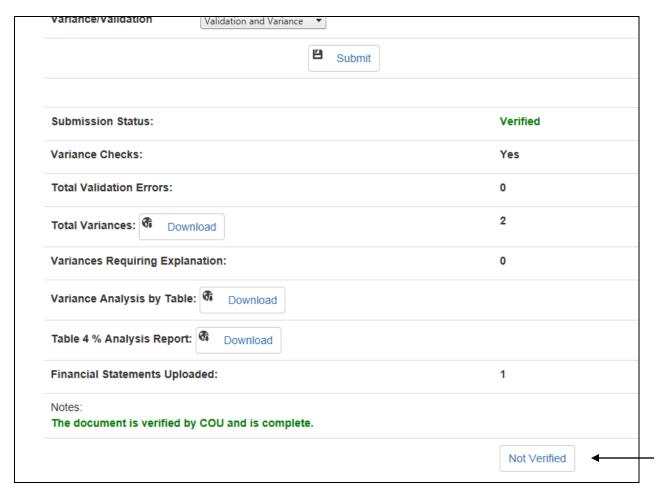
3. COU – Verifying the COFO Template or Elimination Entry

Once the COFO Template or Elimination Entry has been 'Approved', COU will review the information and at its fall meeting the Financial Reporting Committee (FRC) will review the Institutional submissions for accounting consistency. If the information in the template is satisfactory, COU will change the submission status to 'Verified' by clicking on the Verify Button on the 'Submit Report' page. Once the template has been verified by COU, the Submission Status will change from 'Approved' to 'Verified'.



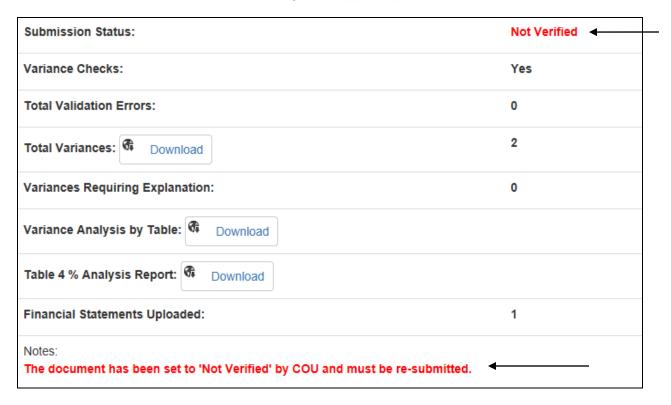


If the COFO Template or Elimination Entry information is not satisfactory, COU sets the status to 'Not Verified' by clicking on the Not Verified button at the bottom of the Submit Report page.





When a template status has been changed to Not Verified the information must be corrected at the Institution level and re-submitted through the Approval process.





When COU changes an Institution's submission to Not Verified, the application will send out an email to the COFO Approver and COFO Reporter for the Institution to advise them of the change in status.

From: To:	COU Reporting <cousupport@tgtsolutions.com> John Smith</cousupport@tgtsolutions.com>
Cc:	
Subject:	Status Change on your COFO Submission to COU
X 1 · 1 · 1	. 2 . 1 . 3 . 1 . 4 . 1 . 5 . 1 . 6 . 1 . 7 . 1 . 8 . 1 . 9 . 1 . 10 . 1 . 11 . 1 . 12 . 1 . 13
DO NOT RE	EPLY TO THIS EMAIL.
John Smit	h,
Re: Status	Change on your COFO Submission to COU
There has	been a status change on the
	plate submission for Laurentian University.
The previo	ous status was Verified.
The currer	nt Status is Not Verified.
The status	was updated by MarinaPiao
on 2020-09	9-07.
Please con	tact COU if there are any questions or concerns.
Thank-you	ı,



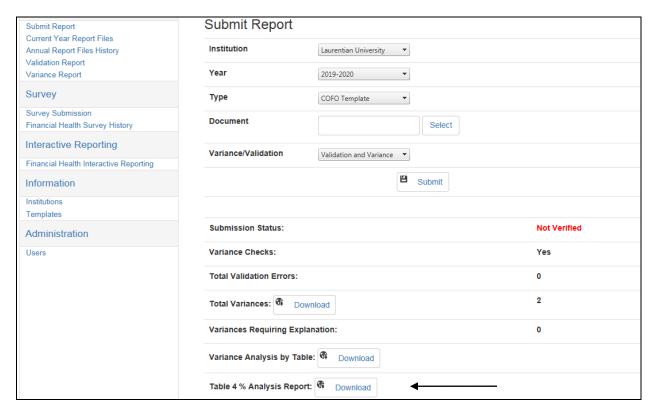
4. Table 4 % Analysis Report

On the Submit Report page, the COFO Reporter and COFO Approver can download a percentage report for the Table 4 data submitted to use for comparison, validation and comparison to last year's information.

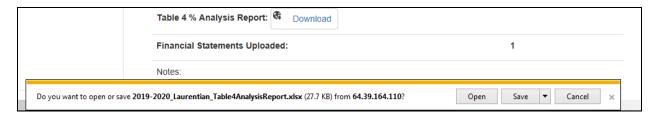
This report is only available to Universities and will not be available for selection by the Affiliates.

The report will only be available for download once a template has been uploaded for the current year.

To access the Table 4 report, open the COFO Online Reporting application and select the Submit Report page from the Annual COFO Template menu. The Table 4 % Analysis Report is available for download from this page.

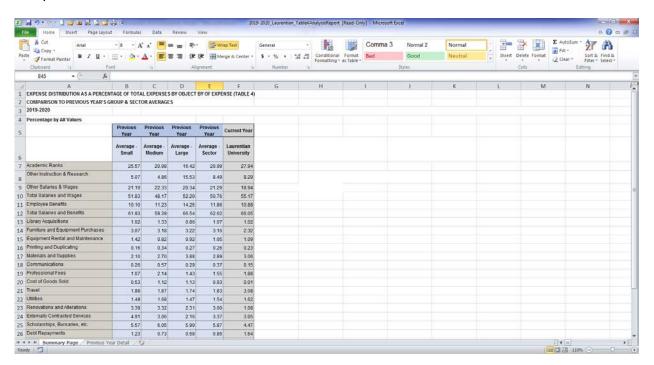


Click on the Download button and open or save the report when the prompt appears:

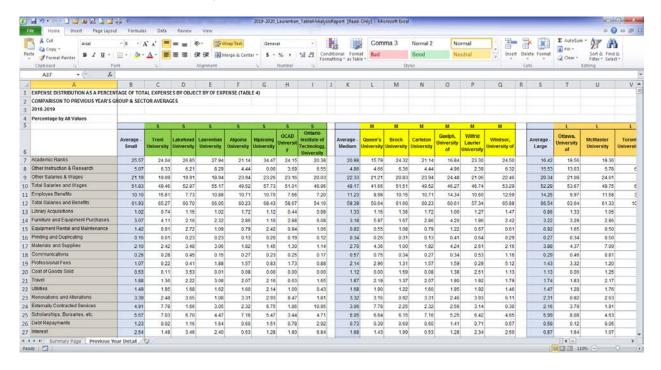




There are two tabs in the report. The first tab reports the information for the Institution for the current year in Column F. Information by University Sector is provided for the Previous year for comparsion.



The second tab provides the previous year information at a University level by Sector to provide additional information for analysis.





5. Static Reporting

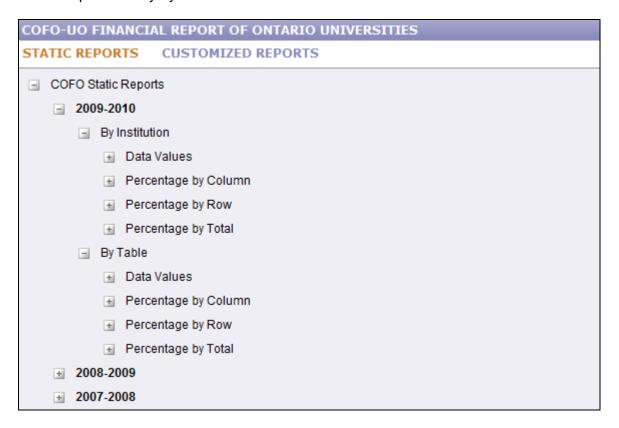
The 'Static Reports' page contains a directory of the Static Reports that have been generated and are available for review and download. If a year has not been run or has been taken offline, the directory for the reporting year will disappear.

When the reporting process runs, it creates two main groupings of reports – By Institution and By Table.

Within the main groupings, there are four sub-groupings (referred to as Distributions) of reports: Data Values, Percentage by Column, Percentage by Row and Percentage by Total.

Within the four sub-groupings, there are two report types available for selection: Excel and PDF. Within the report type directory, the reports will appear in the following order:

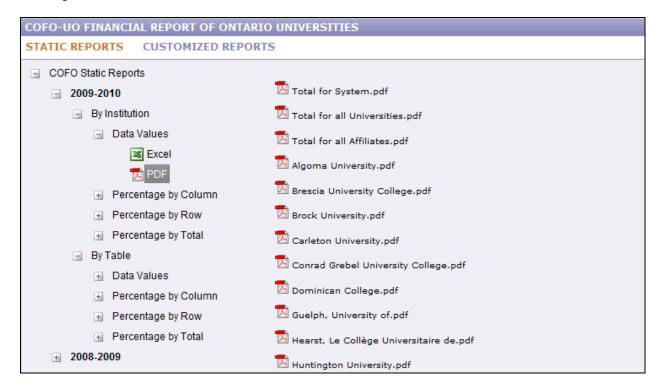
- 1. Total for System
- 2. Total for Universities
- 3. Total for Affiliates
- 4. Alphabetically by Institution



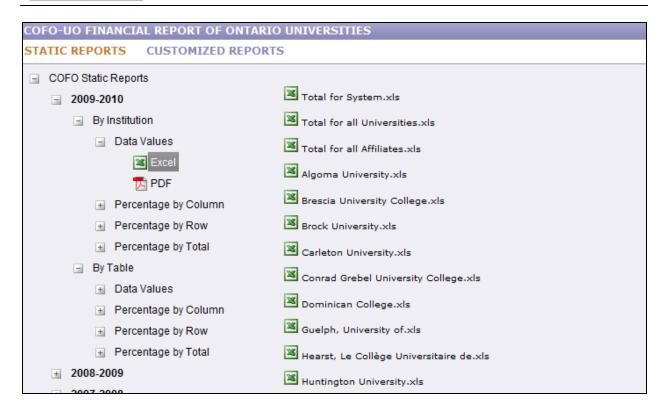


Downloading Reports

When a User selects a distribution type (Data Values, Percentage by Column, Percentage by Row, Percentage by Total), they can choose to view or download either the PDF or Excel file for viewing.

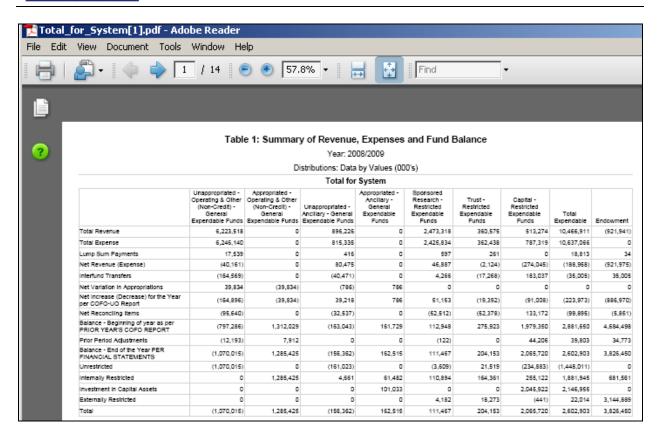






When a By Institution PDF is selected, the PDF file will contain all of the tables for the Institution or Rollup selected. In the example below, the PDF report will display all of the tables for the Total for System report.





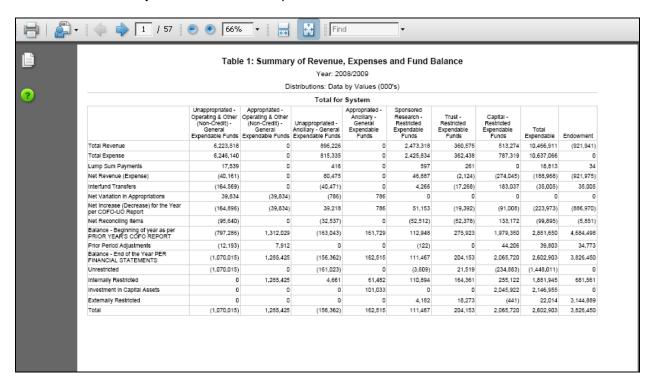


When a By Institution Excel file is selected and the Excel file is opened the tables appear as tabs at the bottom of the workbook similar to the Template uploaded.

			y of Revenue Year: 20						
		D	istributions: Data		Π's)				
			Total for						
		Appropriated - Operating & Other (Non-Credit) - General Expendable Funds		Appropriated - Ancillary - General Expendable Funds	Sponsored Research - Restricted Expendable Funds	Trust - Restricted Expendable Funds	Capital - Restricted Expendable Funds	Total Expendable	Endo
Total Revenue	6223518	0		0	2473318	360575	513274	10466911	(
Total Expense	6246140	0		0	2425834	362438	787319	10637066	
Lump Sum Payments	17539	0		0	597	261	0	18813	
Net Revenue (Expense)	(40161)	0		0	46887	(2124)	(274045)	(188968)	
Interfund Transfers	(164569)	0	(0	4266	(17268)	183037	(35005)	
Net Variation in Appropriations	39834	(39834)	(786)	786	0	0	0	0	
Net Increase (Decrease) for the Year per COFO-UO Report	(164896)	(39834)	39218	786	51153	(19392)	(91008)	(223973)	0
Net Reconciling Items	(95640)	0	(32537)	0	(52512)	(52378)	133172	(99895)	
Balance - Beginning of year as per PRIOR YEAR'S COFO REPORT	(797286)	1312029	(163043)	161729	112948	275923	1979350	2881650	4
Prior Period Adjustments	(12193)	7912	0	0	(122)	0	44206	39803	
Balance - End of the Year PER FINANCIAL STATEMENTS	(1070015)	1285425	(156362)	162515	111467	204153	2065720	2602903	:
Unrestricted	(1070015)	0	(161023)	0	(3609)	21519	(234883)	(1448011)	
Internally Restricted	0	1285425	4661	61482	110894	164361	255122	1881945	
Investment in Capital Assets	0	0	0	101033	0	0	2045922	2146955	
Externally Restricted	0	0	0	0	4182	18273	(441)	22014	3
Total	(1070015)	1285425	(156362)	162515	111467	204153	2065720	2602903	:



When a By Table PDF is selected and the PDF file is opened, it will display the information in the same order as the directory structure - Total for System, Total for Universities, Total for Affiliates, followed by the Institutions in alphabetical order.





When a By Table Excel file is selected and the Excel file is opened, the Rollups and the individual Institutions will appear on different tabs in the workbook in the same order as the directory structure - Total for System, Total for Universities, Total for Affiliates followed by the Institutions in alphabetical order.

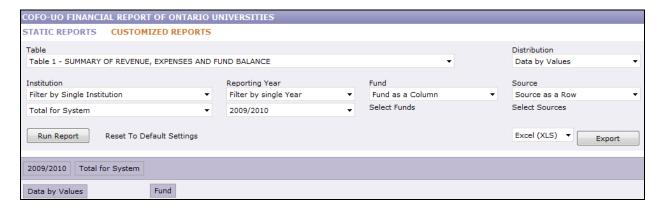
			Year: 20						
		D	istributions: Data	by Values (00	D's)				
			Total for a	II Affiliates					
	Unappropriated - Operating & Other (Non-Credit) - General Expendable Funds	Appropriated - Operating & Other (Non-Credit) - General Expendable Funds	Unappropriated - Ancillary - General Expendable Funds	Appropriated - Ancillary - General Expendable Funds	Sponsored Research - Restricted Expendable Funds	Trust - Restricted Expendable Funds	Capital - Restricted Expendable Funds	Total Expendable	E
Total Revenue	150790	0	70832	0	1359	5362	6873	235216	
Total Expense	165557	0	44646	0	1607	8901	12386	233097	
Lump Sum Payments	0	0	0	0	0	0	0	0	
Net Revenue (Expense)	(14767)	0	26186	0	(248)	(3539)	(5513)	2119	
Interfund Transfers	(32865)	0	(11312)	0	44	5206	10021	(28906)	
Net Variation in Appropriations	292	(292)	(50)	50	0	0	0	0	
Net Increase (Decrease) for the Year per COFO-UO Report	(47340)	(292)	14824	50	(204)	1667	4508	(26787)	
Net Reconciling Items	35290	0	(13900)	0	138	1662	684	23874	
Balance - Beginning of year as per PRIOR YEAR'S COFO REPORT	23845	2395	10179	285	371	47843	43091	128009	
Prior Period Adjustments	(12550)	0	0	0	(122)	0	52475	39803	
Balance - End of the Year PER FINANCIAL STATEMENTS	(755)	2103	11103	335	183	51172	100758	164899	
Unrestricted	(755)	0	11103	0	0	17178	(133)	27393	
Internally Restricted	0	2103	0	335	10	19100	1204	22752	
Investment in Capital Assets	0	0	0	0	0	0	100128	100128	
Externally Restricted	0	0	0	0	173	14894	(441)	14626	
Total	(755)	2103	11103	335	183	51172	100758	164899	

The Percentage By Row, Percentage by Column and Percentage by Total Excel and PDF reports all display the same way as the Data Values reports.



6. Customized Reporting

Click on the Customized Reporting tab on the COFO-UO Reports website to access the Customized Reporting options. The following page appears:



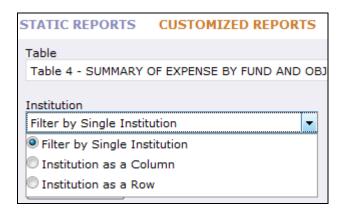
The settings that appear when you access the page have been set as defaults for the page.

Entering Criteria to Run a Report

To run a report click on the dropdowns arrows and enter the criteria for the report you would like to run. Select the Table, Distribution, Institution, Reporting Year, Fund(s) and Source(s) options that you would like to see.

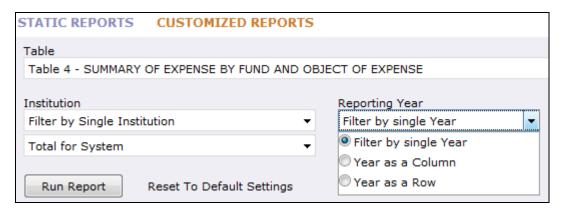
For Institution, Reporting Year, Fund and Source you have the option to put these on either the row or the column. To do this, click on the down arrow beside the applicable criteria and select the Option required. If you select the Filter by a Single *value* option, then this value will remain at the higher level, like the Table criteria, assuming that another Row or Column criteria exists.

The options for Institution are as follows:





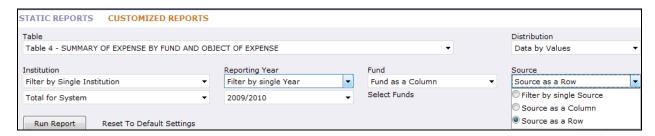
The options for Reporting Year are as follows:



The options for Fund are as follows:



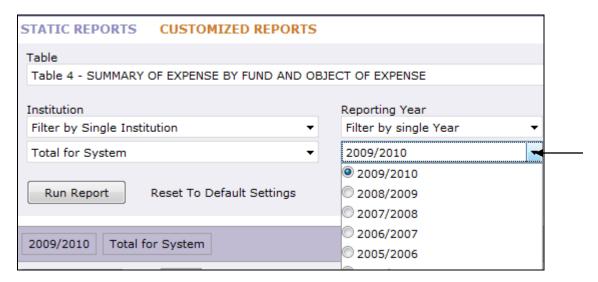
The options for Source are as follows:





When the Filter by a Single Reporting Year, Fund or Source is selected, the User has to select a single value in the drop down box below the criteria option.

Example of the Reporting Year options (note this is restricted to the reporting years that have been run and are on-line or offline if you are the COU Administrator) – Click on the dropdown arrow beside the year listed and select the desired year.



When the select the option *As Row or As Column,* the User has to select the criteria desired from the list of options available. For example, the Fund as a Column was selected so the Select Funds option is available.





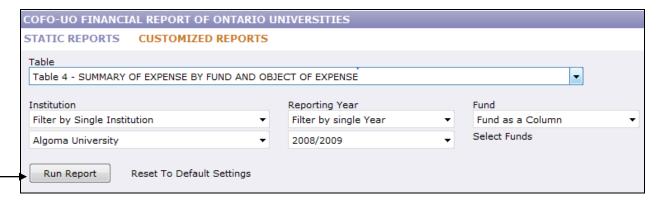
When the Select Funds option is selected, a list of the Funds for that table will be displayed. Select the funds you would like to see in the report and click OK.

SELECT FUNDS
Select All - Select None Operating - General Expendable Funds Other (Non-Credit) - General Expendable Funds Subtotal - General Expendable Funds Ancillary - General Expendable Funds Entities Consolidated - Sponsored Research - Restricted Expendable Funds Entities Not Consolidated - Sponsored Research - Restricted Expendable Funds Subtotal - Sponsored Research - Restricted Expendable Funds Trust - Restricted Expendable Funds Capital - Restricted Expendable Funds

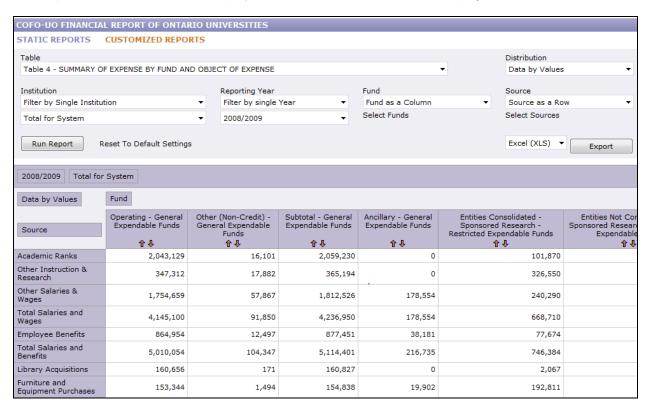


Running the Report

Once all of the criteria have been selected, click on Run Report button to generate the report based on the criteria selected.



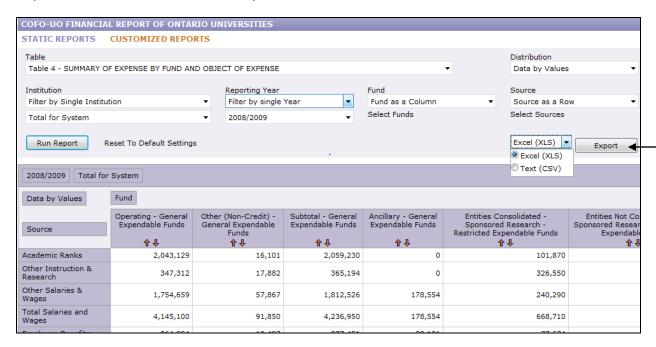
The report information will be displayed on the bottom section of the page.



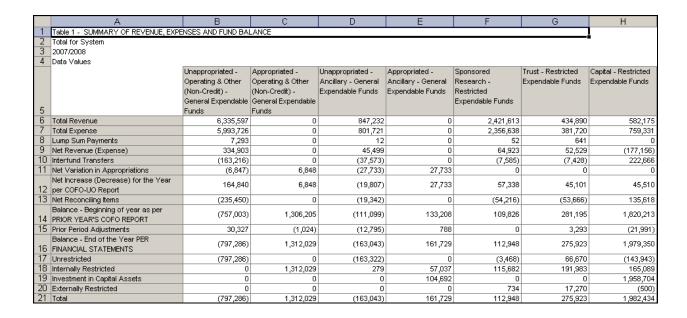


Exporting the Report Data

The User then has the option to Export the data to Excel or CSV by clicking on the dropdown beside the Export button and selecting Excel (XLS) or Text (CSV) and then clicking on the Export button. The file can then be opened or saved.



Once the report has been exported to Excel, all of the Excel tools are available to be used.

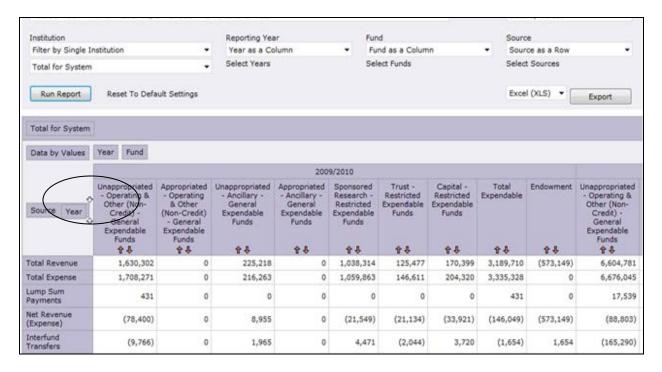




Obtaining Different Reporting Views

After the report has been run, the User has the option to drag and drop the Institution, Year, Fund or Source to move them from the row to the column or the column to the row. Criteria can be moved around as required as long as one row or column value remains.

In the example below to move year from the column to the row click on year and drag it to the row. Once the up and down arrows appear release it and the report will refresh moving it to the row.



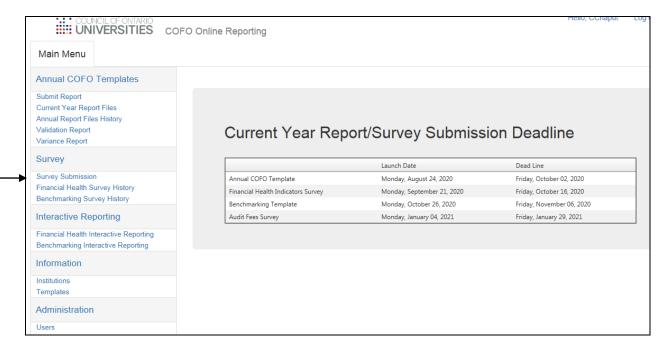


7. Survey Information

Overview of Survey Functionality

A number of COU Survey forms have been added to the COU-COFO Online Reporting application for entry and approval by the Universities.

To access the Survey information, log into the COU-COFO Online application and in the Survey section, select the Survey Submission menu item.

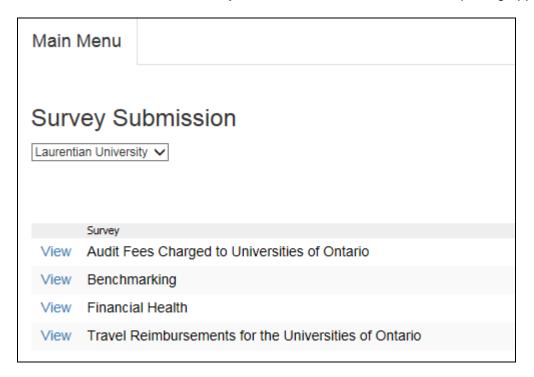




The Survey Response List page will appear. Any survey that has been initiated by the COU Administrator will appear in the list. Only surveys for your Institution and your security level will appear in the list.

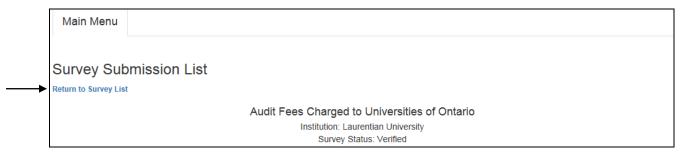
The Surveys follow the same submission and approval process as the Template process. Some of the Surveys are submitted online and some are uploaded using a Template process.

Here is a current list of the surveys available in the COFO Online Reporting application.



To access a Survey form, click on the View hyperlink on the left hand side of the page and the applicable survey related page will appear.

To return to the Survey Submission List, click on the Return to Survey List hyperlink in the top left corner of the page.



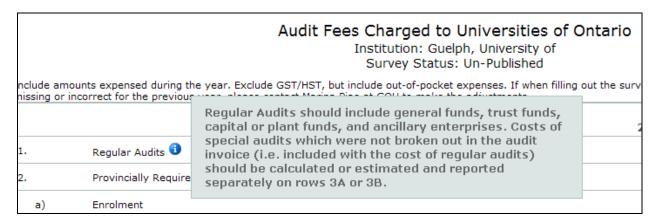


8. Audit Survey

Entering Audit Survey Information

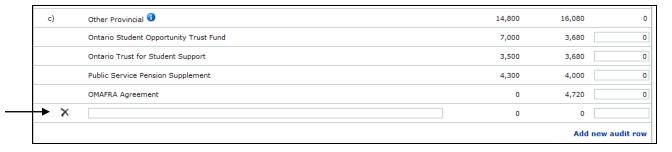
The Audit Survey form is comprised of eight different questions. Two years of historical information are provided on the online form for reference for each question.

General information to keep in mind when filling out the form is listed at the top of the page. At various points on the page, Information buttons 3 are included to provide additional information about that specific row. To view the information, place your cursor over the information button 3 and a text box will appear with the applicable information.



Two sections on the Audit Survey 2c – Other Provincial and 3b – Total Other Special, contain detail rows listing information on the audits done in previous years. These sections also contain options to insert new rows using the Add new audit row hyperlink.

To remove a row added to either of these sections by mistake, click on the \times button that appears at the front of the new row.



It is important to note that the \times button will only appear on rows that do not contain historical information. Rows with historical information cannot be removed or updated without contacting COU.

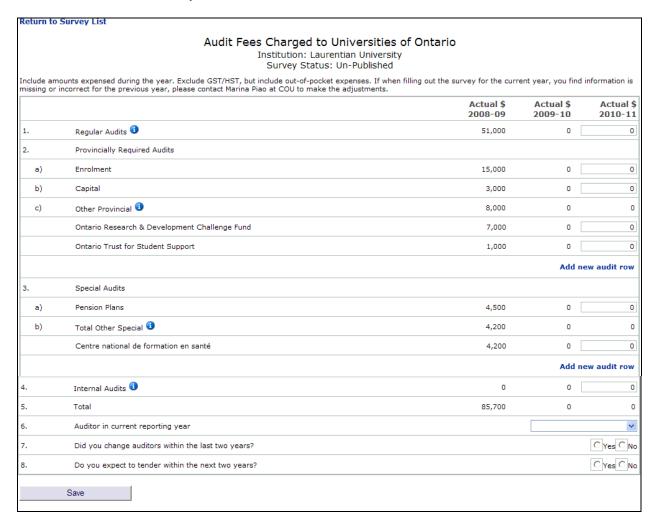
Question 6 has a drop down list associated with the box that contains a list of Auditors used in previous years. If the Auditor used by the University does not appear in the list, the "Other"



option is to be selected. Once selected, a second text box will appear to enter the Auditor information.



The COFO Reporter at the University will open the Audit Survey form to enter the applicable information for the current year.

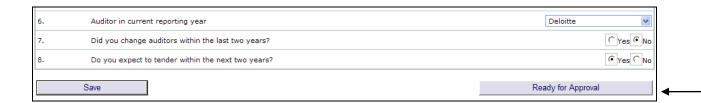


As information is added, the COFO Reporter can click on the Save Button at the bottom of the page to save the changes made to the survey so far. After the initial save of the form, the Survey Status will change from Un-Published to Pending (noted at the top of the page and on the Survey Response List page) and a Ready for Approval button will appear on the bottom right hand side of the page.



Audit Fees Charged to Universities of Ontario

Institution: Algoma University
Survey Status: Pending ←





Validation Checks Completed when the Survey page is saved

It is important to note that there are a number of validation checks being done when the Audit Survey page is saved. If certain criteria are invalid or missing, the User will receive error messages and the page cannot be saved and new rows cannot be added to the two sections until the corrections are made. The error messages will appear on the bottom of the page. An example is shown below.

The following fields are not valid or missing:

• All rows added to the current year must have amounts greater than zero

The validation checks completed on the page and the corresponding error messages returned are listed in the table below.

Validation Check	Error Message
Negative amounts cannot be entered on the permanent Survey question rows (does not pertain to 2c or 3b)	Amount has to be greater than or equal to zero
Negative amounts or zero amounts cannot be entered on new rows added in section 2c or 3b. Existing rows in these sections, but not new ones.	All rows added to the current year must have amounts greater than zero
Duplicate descriptions cannot be entered within section 2c or 3b	Description "Description entered" appears more than once (Description entered is the text entered by the User)
A new detail row has been added to section 2c or 3b and no dollar amount has been entered on the row.	Amount is mandatory for new rows
A new detail row has been added to section 2c or 3b and no description has been entered on the row.	A description is mandatory for new rows



Validation Checks Completed when the Ready for Approval button is Selected

Since it is assumed, that the University will need to enter information and save it periodically, not all of the validation checks are performed when the Save button is used.

There are three validation checks completed when the Ready for Approval button is selected. The validation checks completed on the page and the corresponding error messages returned are listed in the table below.

Validation Check	Error Message
Confirmation that an Auditor has been entered	Auditor in the current reporting year?
Confirmation that a Yes or No answer was provided to Question 7	Did you change auditors within the last two years?
Confirmation that a Yes or No answer was provided to Question 8	Do you expect to tender within the next two years?

Submitting the Audit Survey for Approval

Once the COFO Reporter has completed all of the sections of the Audit Survey form and they are satisfied that the information is complete, they can submit the survey for approval to the COFO Approver. To submit the Survey, click on the Ready for Approval button at the bottom of the page. Note all validation checks must be corrected for the survey status to change.

Once the Ready for Approval button is selected, the survey form will save, re-confirm all of the validation checks and change the status to Ready for Approval. Once the status is changed, the Save and Ready for Approval buttons will be removed from the bottom of the page and no additional changes are allowed. At this point an email is automatically sent to the COFO Approver advising them that the survey is 'Ready for Approval'.

The survey is then ready to be Approved by the COFO Approver.



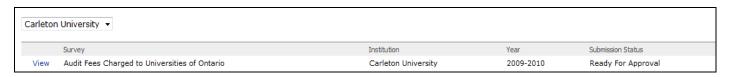
Approving the Survey

It is now up to the COFO Approver to review the University's submission and submit it as Approved to COU.

To complete the approval, the COFO Approver logs into the COU-COFO Online Reporting application and selects the Surveys menu item.



The following page will appear. Note only the University the COFO Approver has access to will appear on the Survey Response List page.





Click on the View hyperlink on the left hand side of the page to open the Audit Survey page. The COFO Approver cannot change any of the values enter, they can only view them.

	Audit Fees Charged to Universities of Ontario Institution: Brock University Survey Status: Ready For Approval							
Include am	ounts expensed during the year. Exclude GST/HST, but include out-of-pocket expensi incorrect for the previous year, please contact Marina Piao at COU to make the adjust	es. If when filling out the survey for the curre	ent year, you find i	nformation is				
missing or i	moonteet for the previous year, please contact Planna Place at 200 to make the adjust	Actual \$ 2007/2008	Actual \$ 2008/2009	Actual \$ 2009/2010				
1.	Regular Audits 📵	72,030	72,562	0				
2.	Provincially Required Audits							
a)	Enrolment	8,300	8,700	20,000				
b)	Capital	3,300	9,960	0				
c)	Other Provincial 📵	0	0	15,165				
	test	0	0	10				
	test2	0	0	155				
3.	Special Audits							
a)	Pension Plans	8,200	8,440	0				
b)	Total Other Special 📵	2,450	2,675	20				
	Brock Foundation Audit	2,450	2,675	20				
4.	Internal Audits 📵	0	0	22,000				
5.	Total	94,280	102,337	57,185				
6.	Auditor in current reporting year			KPMG				
7.	Did you change auditors within the last two years?			No				
8.	Do you expect to tender within the next two years?			Yes				
			Pending					
			Approved					

Once the COFO Approver has reviewed the survey and is in agreement with the information entered, they click on the Approved button at the bottom of the page. This will change the Survey status to Approved and remove the Pending and Approved buttons from the bottom of the page. The survey is then ready to be verified by COU.

If the COFO Approver is not satisfied with the survey information, then they click on the Pending button to change the Survey status back to Pending, so the COFO Reporter can make the necessary changes and re-submit it for Approval. When the COFO Approver changes the status back to Pending an email is automatically sent to the COFO Reporter advising them that the status has changed on the survey.



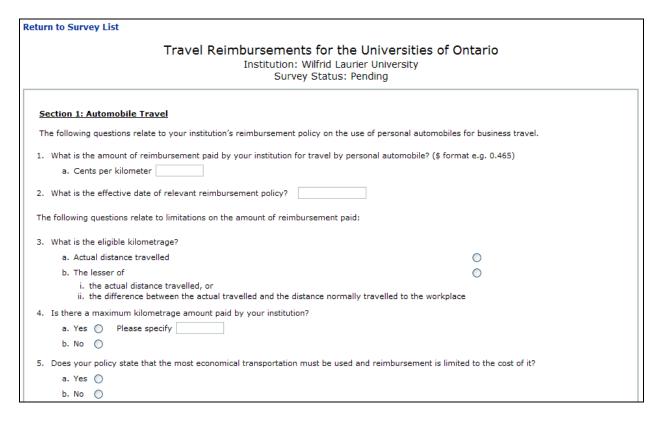
9. Travel Survey

Entering Travel Survey Information

The Travel Survey form is comprised of five sections. Each section contains questions that must be reviewed and answered if they apply to your University's policy.

The COFO Reporter at the University will open the Travel Survey form to enter the applicable information for the current year.

Section 1 is as follows:





Section 2 is as follows:

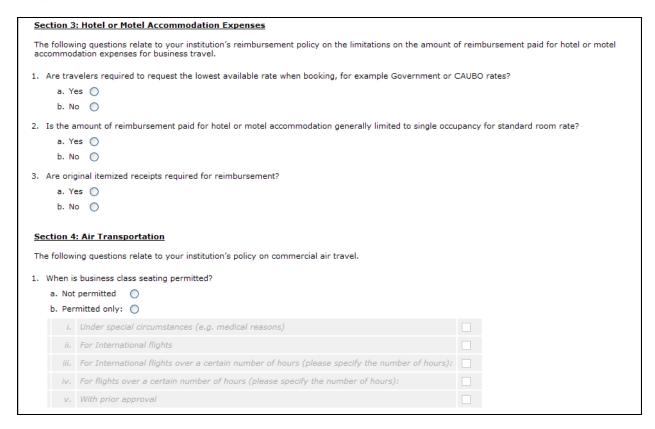
It is important to note that depending on the response to question 1, questions 2 to 5 may be greyed out on the page as they do not need to be answered.

Does your institution reimburse for meal expenses based on:	
A per diem rate Please specify which fund(s) it applies to	
b. Actual expenses with a dollar maximum	
c. Actual expenses without a dollar maximum	
2. If reimbursement is based on a per diem rate, please specify the	amount:
Travel In	7
Canada US Other	
a. Daily	
b. Breakfast	
c. Lunch	7
d. Dinner	
e. Incidentals	
3. If reimbursement is based on actual expenses with a dollar maxi	mum, please specify the amount.
${\it 4. \ \ If reimbursement is based on actual expenses, is an original item}$	nized receipt required, or credit card or debit card receipt acceptable?
a. Yes, credit card or debit card receipt is not acceptable	
b. No, credit card or debit card receipt is acceptable	
5. If reimbursement is based on actual expenses, does your institut	ion reimburse any alcoholic beverage expenses?
a. Yes b. No	

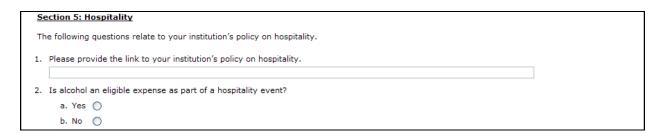


Section 3 and 4 are as follows:

It is important to note that for Section 4, the selections available in part b will be greyed out if a – Not permitted is selected.



Section 5 is as follows:



As the survey questions are answered, the COFO Reporter can click on the Save Button on the bottom left hand side of the page to save the changes made so far.





The Save button confirms that the answers populated prior to the Save button match the various formats accepted by the question. For example, it will confirm that the dates entered match the MMDDYYYY format. It is important to note, that if the date entered does not match this format, none of the answers to the questions will be saved.

After the initial save of the form, the Survey Status will change from Un-Published to Pending (noted at the top of the page and on the Survey Response List page) and a Ready for Approval button will appear on the bottom right hand side of the page.

Travel Reimbursements for the Universities of Ontario Institution: Queen's University Survey Status: Pending

At any time during the survey entry, the COFO Reporter can click on the Confirm Submission button in the middle at the bottom of the page. This will verify that the answers entered for the University meet the validation controls that have been put into place for the different questions.





Validation Checks Completed when the Confirm Submission button or the Ready for Approval button is selected.

It is important to note that there are a number of validation checks being done when the Confirm Submission or Ready for Approval buttons are selected. If certain criteria is invalid or missing, the COFO Reporter will see error messages and the survey cannot be marked 'Ready for Approval' until the corrections are made. The error messages will appear on the bottom of the page and the question that failed the controls will be marked in red. An example is shown below.

2. Is alcohol an eligible expense as part of a hospitality event? a. Yes b. No	,
The following fields are incomplete or invalid: Section 5, Question 2 is required	

The validation checks completed on the page and the corresponding error messages returned are listed in the table below:

Section 1	Validation Check	Error Message
Question 1 a.	Must be answered	Section 1, Question 1 a) is required
Question 2	Must be answered	Section 1, Question 2 is required
	Date must be MM/DD/YYYY	Section 1, Question 2 must be a date format MM/DD/YYYY
Question 3	Must be answered	Section 1, Question 3 is required
Question 4	Must be answered	Section 1, Question 4 is required
	If 4 a. is selected a maximum kilometrage must be entered	Section 1, Question 4, please specify maximum kilometrage amount paid by your institution
Question 5	Must be answered	Section 1, Question 5 is required



Section 2	Validation Check	Error Message
Question 1	A minimum of 1 selection is required.	Section 2, Question 1, a minimum of one choice is required.
	A maximum of only two choices is allowed	Section 2, Question 1, a maximum of only two choices is allowed
If 1a. is selected at least one per diem amount must be entered as well as a Fund name	•	Section 2, Question 1a, please specify a Fund
	Section 2, Question 2, please provide at least one diem amount	
	If 1 b. is selected questions 3, 4 and 5 must be answered	Section 2, Question 3 is required when Section 2, Question 1 b) is selected.
	If 1 c. is selected	Section 2, Question 4 is required when Section 2, Question 1 b) or c) is selected
be answered	Section 2, Question 5 is required when Section 2, Question 1 b) or c) is selected	
		Section 2, Question 4 is required when Section 2, Question 1 b) or c) is selected
		Section 2, Question 5 is required when Section 2, Question 1 b) or c) is selected

Section 3	Validation Check	Error Message
Question 1	Must be answered	Section 3, Question 1 is required
Question 2	Must be answered	Section 3, Question 2 is required
Question 3	Must be answered	Section 3, Question 3 is required



Section 4	Validation Check	Error Message		
Question 1	Must be answered	Section 4, Question 1 is required		
	A minimum of 1 selection is required if option b is selected	Section 4, Question 1, a minimum of one choice is required		

Section 5	Validation Check	Error Message		
Question 1	Must be answered Must be a valid link	Section 5, Question 1 is required Section 5, Question 1, must be a valid url		
Question 2	Must be answered	Section 5, Question 2 is required		

Submitting the Travel Survey for Approval

Once the COFO Reporter has completed all of the sections of the Travel Survey form and they are satisfied that the information is complete, they can submit the survey for approval to the COFO Approver. To submit the Survey, click on the Ready for Approval button at the bottom of the page. Note all validation checks must be corrected for the survey status to change.

Once the Ready for Approval button is selected, the survey form will save, re-confirm all of the validation checks and change the status to Ready for Approval. Once the status is changed, the Save, Confirm Submission and Ready for Approval buttons will be removed from the bottom of the page and no additional changes are allowed. At this point an email is automatically sent to the COFO Approver advising them that the survey is 'Ready for Approval'.

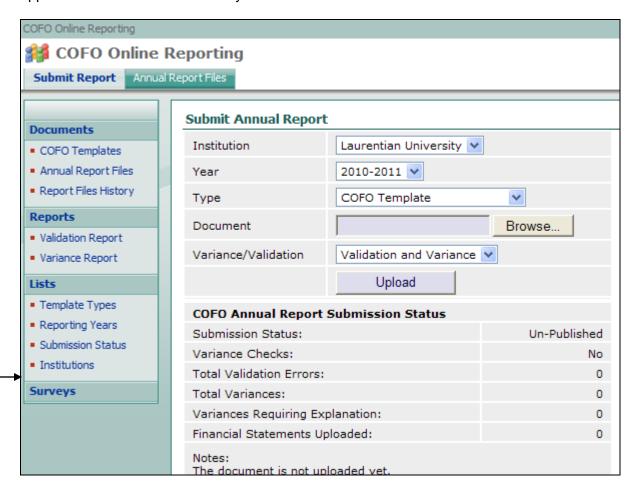
The survey is then ready to be reviewed and 'Approved' by the COFO Approver.



Approving the Survey

It is now up to the COFO Approver to review the University's submission and submit it as 'Approved' to COU.

To complete the approval, the COFO Approver logs into the COU-COFO Online Reporting application and selects the Surveys menu item.



The following page will appear. Note only the University the COFO Approver has access to will appear on the Survey Response List page.





Click on the View hyperlink on the left hand side of the page to open the Travel Survey page. The COFO Approver cannot change any of the values entered, they can only view them.

Travel Reimbursements for the Universities of Ontario Institution: Toronto, University of Survey Status: Ready For Approval				
Section 1: Automobile Travel				
The following questions relate to your institution's reimbursement policy on the use of personal automobiles for busing	ness travel.			
What is the amount of winds are and by your institution for toward by according (4 formation 2 0.457)				
What is the amount of reimbursement paid by your institution for travel by personal automobile? (\$ format e.g. 0.465) a. Cents per kilometer 0.550				
2. What is the effective date of relevant reimbursement policy? 05/22/2008				
2. What is the effective date of relevant reimbursement policy?				
The following questions relate to limitations on the amount of reimbursement paid:				
3. What is the eligible kilometrage?				
a. Actual distance travelled				
b. The lesser of				
i. the actual distance travelled, or ii. the difference between the actual travelled and the distance normally travelled to the workplace				
4. Is there a maximum kilometrage amount paid by your institution?				
a. Yes Please specify 67,856.00				
b. No O				
5. Does your policy state that the most economical transportation must be used and reimbursement is limited to the	cost of it?			
a. Yes 🔘				
b. No				
Section removed Section removed				
Section 5: Hospitality				
The following questions relate to your institution's policy on hospitality.				
Please provide the link to your institution's policy on hospitality.				
http://tgtsolutions.com				
2. Is alcohol an eligible expense as part of a hospitality event?				
a. Yes 🔘				
b. No o				
	Approved			
	Pending			

Once the COFO Approver has reviewed the survey and is in agreement with the information entered, they click on the Approved button at the bottom of the page. This will change the Survey status to Approved and remove the Pending and Approved buttons from the bottom of the page. The survey is then ready to be verified by COU.

If the COFO Approver is not satisfied with the survey information, then they click on the Pending button to change the Survey status back to Pending, so the COFO Reporter can make the necessary changes and re-submit it for Approval. When the COFO Approver changes the status



back to Pending an email is automatically sent to the COFO Reporter advising them that the status has changed on the survey.

Once all of the Travel Survey submissions are complete, COU will verify them and generate the Travel Survey reporting for the current reporting year and distribute it manually to the Universities.



10. Financial Health Survey

The Financial Health Survey is an Excel Template form submission that is filled in by each University and uploaded into the application once it is filled out.

Uploading the Financial Health Survey Information

The COFO Reporter at the Institution can obtain a copy of the current year's survey form from the Survey menu in the application.

Select the Financial Health Survey from the Survey list, the following page will appear:



Click on the Please click here to download the current Financial Health Survey Template download the current excel template form.

Once all of the tabs in the Financial Health Survey template are populated, return to the Survey menu and select the Financial Health Survey from the list.

Click on the Browse... button to locate the file on the desktop. Once the file is selected, click on the Upload button.



Validation Checking

The Upload process does a number of validation checks, which are as follows:

1. Confirms the Version number in the Template file matches the one defined in the application. This ensures that the correct template is being loaded.

The template version you are uploading is not correct and must be corrected in order to proceed.

To correct the error, download the correct version of the survey template and reenter/copy the information over.

2. Formats associated with the various spreadsheet cells are checked and if they don't match the standard an error message is returned.

The error message will tell you what the error is (e.g. Numeric value cannot contain decimals), what tab, row and column it appears on (e.g. Debt Financing – Row 6 – Column D) and what the entry is that is causing the problem, which will appear in brackets (e.g. (1000.22).

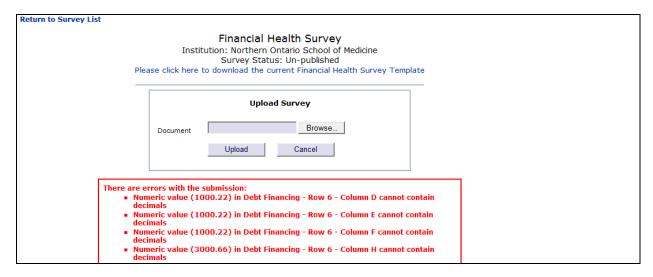
Examples of the errors are as follows:

There are errors with the submission:

- Numeric value (1000.22) in Debt Financing Row 6 Column D cannot contain decimals
- Numeric value (1000.22) in Debt Financing Row 6 Column E cannot contain decimals
- The length of the Non-Numeric value (This is a test for 300 characters. This is a test for 300 characters. \$\$300 -----) in Debt Financing Row 41 Column D exceeds the maximum allowed characters (300)
- Net Assets Row 9 Column D is required

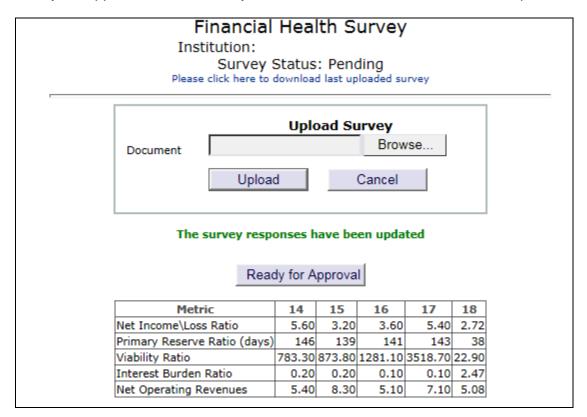


Any errors found in the upload file will appear on the Survey tab, as follows:



These errors have to be corrected in the template file and the revised file re-uploaded into the application. The template can be re-uploaded as many times as necessary to correct the errors. Note each upload overwrites the previous upload.

Once all of the validations are complete and the file successfully uploads, the calculated Financial Health metrics will be displayed on the page for review. The previous four years of history will appear with the current year calculation based on the information uploaded.





If the metrics are not what is expected, you will need to check the Financial Health template to check the underlying numbers. The metric grid is only visible following a Financial Health Survey upload. The Metric values are also available in the interactive reporting for previous years and for the current year once the survey process is complete.



Submitting the Financial Health Survey for Approval

Once all of the errors are corrected in the upload file, the Ready for Approval Button will appear on the Financial Health Survey page:



If the COFO Reporter is satisfied with the survey information, they will click on the Ready for Approval button to change the Survey status to 'Ready for Approval'. The status will change, an email will be sent to the COFO Approver and the Financial Health Survey page will not allow any more file uploads.





Approving the Survey

It is now up to the COFO Approver to review the University's submission and submit it as 'Approved' to COU.

To complete the approval, the COFO Approver logs into the COU-COFO Online Reporting application and selects the Surveys menu item. From the Survey menu, click on the View hyperlink on the left hand side of the page to select the Financial Health Survey. The following page will appear:



The COFO Approver can click on the Please click here to download last uploaded survey to review a copy of the submission or obtain a copy from the Reporter.

Once the COFO Approver has reviewed the survey and is in agreement with the information entered, they click on the Approved button at the bottom of the page. This will change the Survey status to Approved and remove the Pending and Approved buttons from the bottom of the page. The survey is then ready to be verified by COU.

If the COFO Approver is not satisfied with the survey information, then they click on the Pending button to change the Survey status back to Pending, so the COFO Reporter can make the necessary changes and re-submit it for Approval. When the COFO Approver changes the status back to Pending an email is automatically sent to the COFO Reporter advising them that the status has changed on the survey.

Once all of the Financial Health Survey submissions are complete, COU will verify them.



Reviewing Previous Financial Health Submissions

As the Financial Health Survey templates are uploaded, they will be stored in the Financial Health Survey History page, which can be accessed from the Document menu section.



This page will contain all of the submissions from 2011-12 forward. Only the COU Administrator will see all institutions. Universities will only see their own.

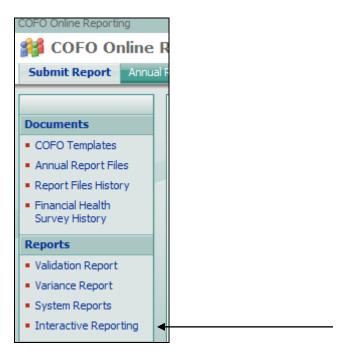
The submission can be opened by clicking on the File name and following the prompt boxes. The Open option will request a second sign-in which is not required to open the document so you can click on the X to close the box.



11. Financial Health Interactive Reporting

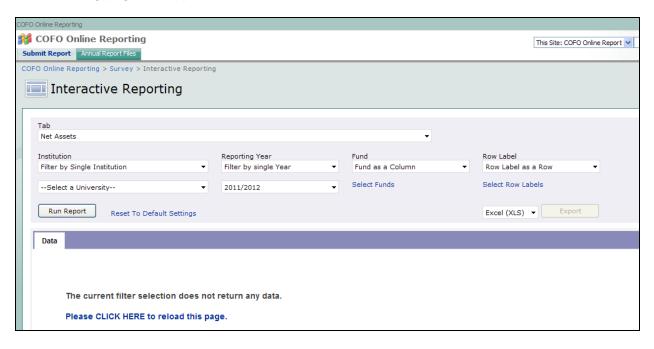
To interact with the Financial Health Survey information, a new interactive reporting feature was added to the Online Application for analysis purposes. This new feature is only available to Universities that have uploaded the Financial Health Survey template. The new feature is very similar to the Customized Reporting that is available on the Public website. Note each University will be able to view the information for all of the Universities submitted.

To access the new feature, click on the Interactive Reporting menu in the Reports section.





The following page will appear:

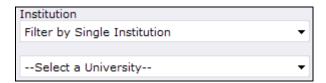


The top of the page has five **selection** sections available to query the Financial Health survey information.

The **first section** is called Tab. This pertains to the tabs in the Financial Health Survey template plus a Metrics tab to view the FHS metric calculations. The options available are as follows:



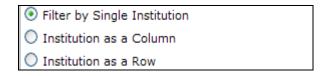
The **second section** pertains to the University information available. There are two boxes provided to display and select this information.





The first box defines where you would like the data displayed in the report grid and how much you want to see, while the second box allows you to select the Universities you want to review.

The first box provides three options (with the first option being the default):



If you pick either one of the last two options, you can select multiple Universities.

The second box provides the list of Universities that are available for selection. Remember only the Universities that filled in the survey will appear in the list.

The **third set of options** available for selection pertains to Reporting Years. While the 2011/12 reporting year was the first year the templates were loaded into the Online Application, four years of history information was converted from previous surveys completed by the group.

Again there are two boxes available to select the information and they work similar to the University section.

The **fourth set of options** available for selection pertains to the Funds or columns in the Financial Health Survey template and to the Metric calculations.

The information displayed in this section will vary depending on which Tab was selected in the first box. It is important to note, that some of the Financial Health Survey tabs ask questions that are general in nature and do not have an official heading. This information is available in the Funds section under the heading 'Information'.

The **fifth set of options** available for selection pertains to the Rows in the Financial Health Survey template and the Metric Calculations that are associated with the FHS.

The information displayed in this section will vary depending on which Tab was selected in the first box.

Once all of the selection sections have been completed, click on the Run Report button to review the Financial Health information in the reporting grid.

Since the Financial Health Survey information contains both numeric, date and text information it cannot all be displayed on the same tab in the report grid. When date/text information is selected in the Fund and Row Label sections, two tabs will appear in the reporting grid

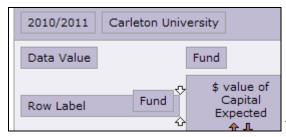
Data Text

Text tab will display the date and text information. If no date or text information is selected or does not appear on the tab selected, then only the Data tab will appear in the reporting grid.



On the Data tab you can move the selection criteria around between the rows, columns and header of the grid, by clicking and dragging the section name to over the other section name.

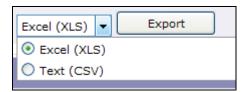
When the up and down arrows appear, let go of the mouse.



The page display will change for you.

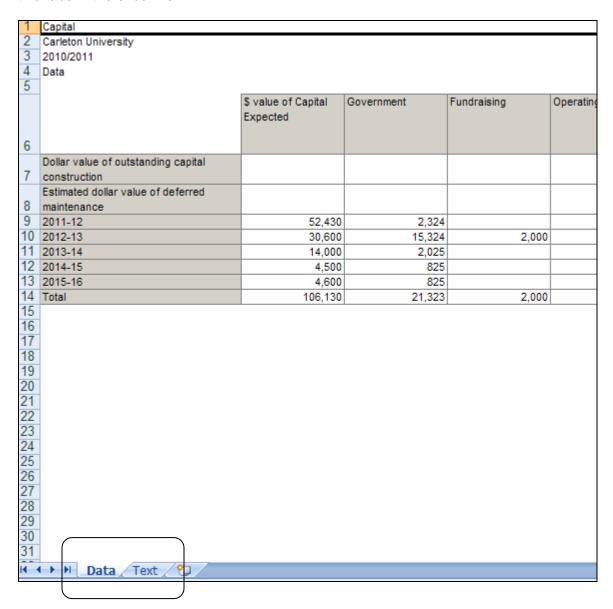
It is important to note that this drag and drop functionality only applies to the Data tab - not to the Text tab.

Once you get the information that you desire, you have the option to download the information to an Excel or Text file.





If you select Excel and you have both a Data and a Text tab in the reporting grid, there will be two tabs in the excel file.



The Text option for export will only download the Data information.



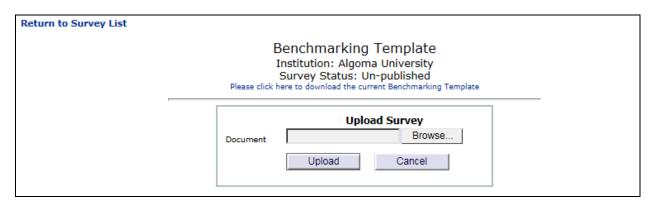
12. Benchmarking Template Survey

The Benchmarking data is an Excel Template form submission that is filled in by each University and uploaded into the application once it is filled out.

Uploading the Benchmarking Template

The Benchmarking Coordinator at the Institution can obtain a copy of the current year's survey form from the Survey menu in the application.

Login as a user with the Benchmarking Coordinator role. Select the Survey menu and click on the **View** hyperlink for the survey on the left hand side of the page. The following page will appear:



Click on the excel template form.

Please click here to download the current Benchmarking Template to download the current excel template form.

Once all of the tabs in the Benchmarking template are populated, return to the Benchmarking Survey page.

Click on the Browse... button to locate the file. Once the file is selected, click on the button.



Validation Checking

The Upload process does a number of validation checks, which are as follows:

1. Confirms the Version number in the Template file matches the one defined in the application. This ensures that the correct template is being loaded.

The template version you are uploading is not correct and must be corrected in order to proceed.

To correct the error, download the correct version of the survey template and reenter/copy the information over.

2. Formats associated with the various spreadsheet cells are checked and if they don't match the standard an error message is returned.

The error message will tell you what the error is (e.g. Numeric value cannot contain decimals), what tab, row and column it appears on (e.g. WSIB data – Row 9 – Column C) and what the entry is that is causing the problem, which will appear in brackets (e.g. (2 compared to 0.32345).

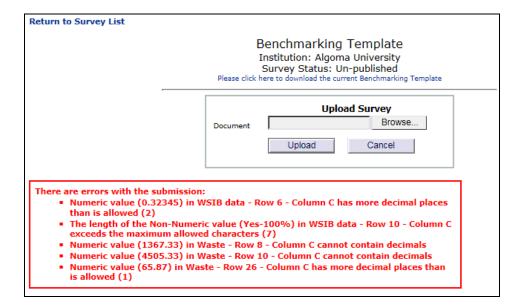
Examples of some of the errors are as follows:

There are errors with the submission:

- Numeric value (0.32345) in WSIB data Row 6 Column C has more decimal places than is allowed (2)
- The length of the Non-Numeric value (Yes-100%) in WSIB data Row 10 Column C exceeds the maximum allowed characters (7)
- Numeric value (1367.33) in Waste Row 8 Column C cannot contain decimals
- Numeric value (4505.33) in Waste Row 10 Column C cannot contain decimals
- Numeric value (65.87) in Waste Row 26 Column C has more decimal places than is allowed (1)
- Non-Numeric value () in WSIB data Row 9 Column C does not match one of the excepted valid values
- Non-Numeric value () in WSIB data Row 10 Column C does not match one of the excepted valid values



Any errors found in the upload file will appear on the Benchmarking Template Survey tab, as follows:



These errors have to be corrected in the template file and the revised file re-uploaded into the application. The template can be re-uploaded as many times as necessary to correct the errors. Note each upload overwrites the previous upload.



Reviewing the Benchmarking Metrics

Once all of the errors are corrected in the upload file and the Template can successfully upload to the application, a grid will display the defined metrics calculated for the past four years as well as the current year on the Survey page.

It is important to note that the grid will only appear following a template upload as it is generated by the upload process. So you have to review it on the page or take a screen shot of it to confirm the numbers for the current year.

A sample of the grid is as follows:

Tab	Name	2014	2015	2016	2017	2018
HR Benefits	Non-Statutory Benefits-Employer Paid (COFO Template)	17155.00		20025.00	2017	23978.00
HR Benefits	1 1 1 1 1		18609.00	20025.00	20355.00	1430
HR Benefits	Non-Statutory Benefits-Employee Paid	167			80.14	
HR WSIB	Ratio of Employee to Employer Paid Non-Statutory Benefit Lost Time Injury (LTI) Frequency	102.72 0.1700		84.85 0.2100	0.3300	16.77 0.3200
HR WSIB	• 1 1 1	0.1700		0.2100	0.0000	0.3200
HR WSIB	No Lost Time Injury (NLTI) Frequency	6,7300		6,7200	2,8900	6,4100
	Severity					
Facilities Ratios Facilities Ratios		0.0		0.0	0.0	0.0
Facilities Ratios		12.86		8.15	8.15	8.15
Facilities Ratios						
		13.99		6.71	6.71 356.3	6.71 786.0
Facilities Ratios Facilities Ratios		0.0		172.7		
Facilities Ratios	, , , , , , , , , , , , , , , , , , , ,	0.0		0.1	0.2	0.1
Utilitites Ratios						
	Cost Reduction % Over Time	-27.2		11.9	21.3	-14.5
Utilitites Ratios	Energy Cost Intensity per GSM of Space	0.062		0.068	0.077	0.066
Utilitites Ratios	Energy Cost Intensity per Student FTE	0.332		0.326 39.3	0.355	0.299 -32.0
Utilitites Ratios Utilitites Ratios	Landfill Reduction % by Weight Over Time	12.9	0.0000	0.0000	-29.1	-32.0 302715.0000
	Total Consumption (Ancillary and Non-Ancillary) ♦ Water					
Utilitites Ratios	Total Cost (Ancillary and Non-Ancillary)	718.0000		954.0000	1070.0000	1076.0000
Utilitites Ratios	Waste Diversion	56.7000		29.8000	42,7000	40.4000 -34.6
Utilitites Ratios	Waste Reduction % by Weight Over Time	8.3		28.9	-13.2	
Utilitites Ratios	Water Cost: (\$) per GSM	0.0041		0.0055	0.0061	0.0062
Utilitites Ratios	Water Cost: (\$) per Student FTE	0.02		0.03	0.03	0.03
Utilitites Ratios	Water Use: (m3) per GSM	1.640		0.000	0.000	1.735
Utilitites Ratios	Water Use: (m3) per Student FTE			0.000	0.000	7.830
HR Pensions	Cost Sharing Ratio Employer:Employee DB Pension Plan 1	50:05		50:05	50:05	50:05
HR Pensions	Cost Sharing Ratio Employer:Employee DB Pension Plan 2	00:00		00:00	00:00	N/A
HR Pensions	Cost Sharing Ratio Employer:Employee DB Pension Plan 3	00:00	00:00	00:00	00:00	N/A
HR Pensions	Cost Sharing Ratio Employer:Employee DC Plan 1	00:00		00:00	00:00	N/A
HR Pensions	Cost Sharing Ratio Employer: Employee DC Plan 2	00:00		00:00	00:00	N/A 8.4600
HR Pensions	Employee Paid Pension-Cost as a % of Salary DB Pension Plan 1	8.4300	8.4200	8.4300	8.4400	
HR Pensions	Employee Paid Pension-Cost as a % of Salary DB Pension Plan 2	N/A		N/A	N/A	N/A
HR Pensions	Employee Paid Pension-Cost as a % of Salary DB Pension Plan 3	0,0000	0.0000	N/A 0.0000	N/A 0.0000	N/A
HR Pensions HR Pensions	Employee Paid Pension-Cost as a % of Salary DC Plan 1					0.0000
HR Pensions	Employee Paid Pension-Cost as a % of Salary DC Plan 2	0.0000	0.0000	0.0000	0.0000	0.0000 8.4600
	Employer Paid Pension-Cost as a % of Salary DB Pension Plan 1	8.4300		8.4300	8.4400	
HR Pensions HR Pensions	Employer Paid Pension-Cost as a % of Salary DB Pension Plan 2 Employer Paid Pension-Cost as a % of Salary DB Pension Plan 3	N/A N/A	N/A N/A	N/A N/A	N/A N/A	N/A N/A
HR Pensions	Employer Paid Pension-Cost as a % or Salary DB Pension Plan 3 Employer Paid Pension-Cost as a % of Salary DC Plan 1	0.0000	- 4	0.0000	0.0000	0.0000
				0.0000		0.0000
HR Pensions	Employer Paid Pension-Cost as a % of Salary DC Plan 2	0.0000			0.0000	
HR Pensions	Going Concern Payments as a % of Salary DB Pension Plan 1	0.00		0.00	0.00	0.00
HR Pensions	Going Concern Payments as a % of Salary DB Pension Plan 2	0.00		0.00	0.00	0.00
HR Pensions	Going Concern Payments as a % of Salary DB Pension Plan 3	0.00		0.00	0.00	0.00
HR Pensions	Going Concern Payments as a % of Total Operating Expense DB Pension Plan 1	N/A	N/A	N/A	N/A	N/A
HR Pensions	Going Concern Payments as a % of Total Operating Expense DB Pension Plan 2	N/A	N/A	N/A	N/A	N/A
HR Pensions	Going Concern Payments as a % of Total Operating Expense DB Pension Plan 3	N/A	N/A	N/A	N/A	N/A
HR Pensions	Solvency Deficit as a % of Pension Assets DB Pension Plan 1	N/A		1.67	2.92	N/A
HR Pensions	Solvency Deficit as a % of Pension Assets DB Pension Plan 2	N/A	N/A	N/A	N/A	N/A
HR Pensions	Solvency Deficit as a % of Pension Assets DB Pension Plan 3	N/A	N/A	N/A	N/A	N/A
Collab Procur	Collaborative Procurement Expenses			10967.0000	11424.0000	N/A
Collab Procur	Collaborative Spend as % of total Expenses	6		8	8	9
Collab Procur	Collaborative Spend Year Over Year Change (Year-Yr)	-0.28		2.92	-0.55	1.01
Collab Procur	Total Expense Eligible for Collaborative Purchasing	107590	117098	131775	147031	150409



An N/A in the current year column means that the system cannot calculate the metric for that row due to missing information needed to complete the calculation.

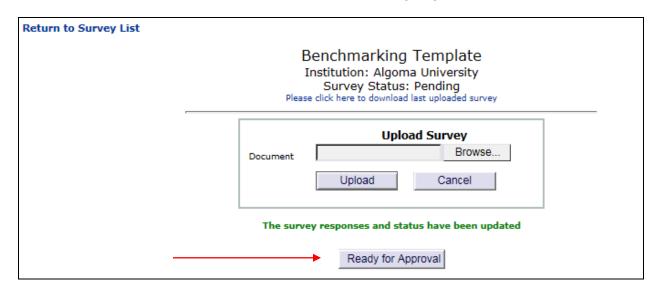
It is important to remember that the information to generate the metrics can come from the benchmarking template upload, the Financial Health Template upload, the COFO Annual Template upload or the variable identifiers that COU gathers. Or perhaps it is a variable not used for the University (e.g. DC Plan 1 or 2).



Submitting the Benchmarking Template for Approval

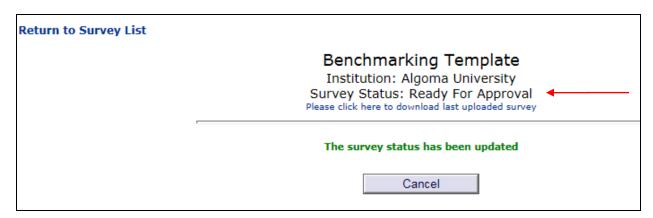
Once the template errors are cleared and the template successfully uploaded, the Ready for Approval

Button will appear on the Benchmarking page:



The Benchmarking Coordinator will click on the Ready for Approval button to change the status to 'Ready for Approval'.

An email will be sent to the Benchmarking Approver and the Benchmarking page will change the status of the Template to "Ready For Approval". At this point no further uploads are allowed by the application.

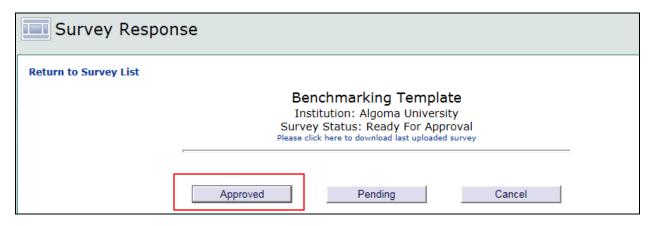




Approving the Benchmarking Template

It is now up to the Benchmarking Approver to review the University's submission and submit it as 'Approved' to COU.

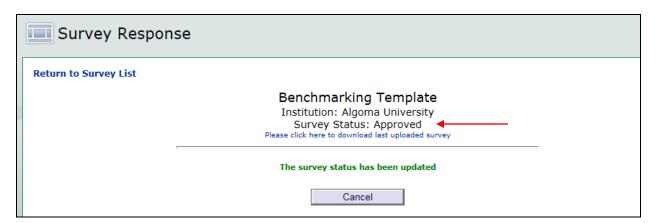
To complete the approval, the Benchmarking Approver logs into the COU-COFO Online Reporting application and clicks on the View hyperlink on the left hand side of the page as the Survey is displayed as the landing page. The following page will appear:



The Benchmarking Approver can click on the to review a copy of the submission.

Please click here to download last uploaded survey

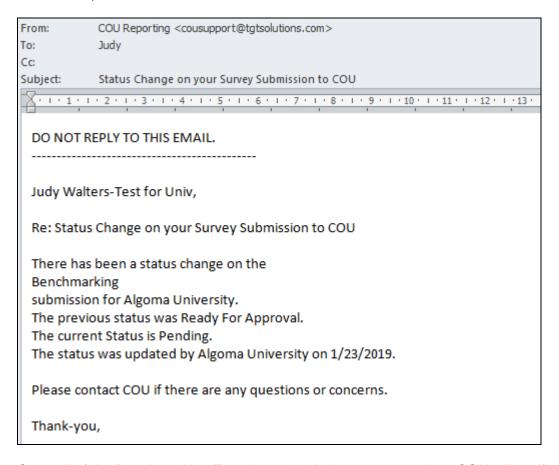
Once the Benchmarking Approver has reviewed the Template and is in agreement with the information entered, they click on the Approved button at the bottom of the page. This will change the template status to Approved and remove the Pending and Approved buttons from the bottom of the page. The survey is then ready to be verified by COU.





If the Benchmarking Approver is not satisfied with the survey information, then they click on the Pending button to change the template status back to Pending, so the Benchmarking Coordinator can make the necessary changes and re-submit it for Approval.

When the Benchmarking Approver changes the status back to Pending an email is automatically sent to the Benchmarking Coordinator advising them that the status has changed on the Template.



Once all of the Benchmarking Template submissions are complete, COU will verify them.



Reviewing Previous Benchmarking Template Submissions

As the Benchmarking Survey templates are uploaded, they will be stored in the Benchmarking Survey History page, which can be accessed from the Document menu section.



This page will contain all of the submissions from 2012-13 forward. Only the COU Administrator will see all institutions. Universities will only see their own.

The submission can be opened by clicking on the File name and following the prompt boxes. The Open option may request a second sign-in which is not required to open the document so you can click on the X to close the box.



13. Benchmarking Interactive Reporting

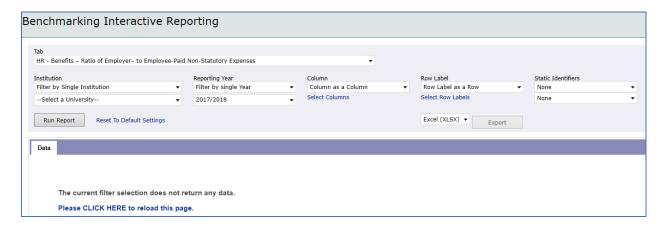
To interact with the Benchmarking Survey information, a new interactive reporting feature was added to the Online Application for analysis purposes. This new feature is only available to Universities that have uploaded the Benchmarking Survey template. The new feature is very similar to the Customized Reporting that is available on the Public website. Note each University will be able to view the information for all of the Universities submitted.

To access the new feature, click on the Benchmarking Interactive Reporting menu in the Reports section.



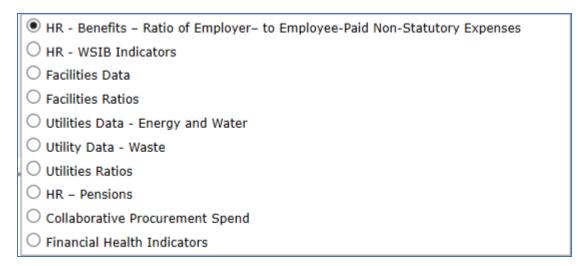


The following page will appear:



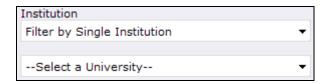
The top of the page has six **selection** sections available to query the Benchmarking survey information.

The **first section** is called Tab. This pertains to tabs in the Benchmarking template plus other metrics to view the Benchmarking calculations. The options available are as follows:



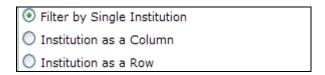


The **second section** pertains to the University information available. There are two boxes provided to display and select this information.



The first box defines where you would like the data displayed in the report grid and how much you want to see, while the second box allows you to select the Universities you want to review.

The first box provides three options (with the first option being the default):



If you pick either one of the last two options, you can select multiple Universities.

The second box provides the list of Universities that are available for selection. Remember only the Universities that filled in the survey will appear in the list.

The **third section** available for selection pertains to Reporting Years. The historical information for the Benchmarking templates from 2012/2013 forward were loaded into the Online Application so those years can be selected for analysis and review as well.



Again there are two boxes available to select the information and they work similar to the University section.

The **fourth section** available for selection pertains to the columns in the defined Tabs that have been provided for you to review the Benchmarking Survey template and the Metric calculations.



The information displayed in this section will vary depending on which Tab was selected in the first box.

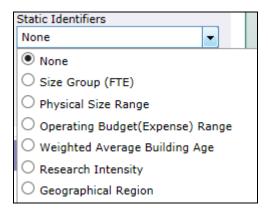


The **fifth section** available for selection pertains to the Rows in the defined Tabs that have been provided for you to review the Benchmarking Survey template and the Metric calculations..



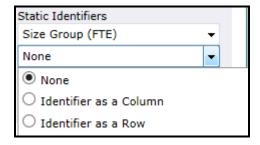
The information displayed in this section will vary depending on which Tab was selected in the first box.

The **sixth section** available for selection pertains to the Static Identifiers. There are six static identifiers available for use that you can select from the first selection box which are as follows:



These identifiers allow you to group the Benchmarking data different ways for comparison and analysis

Once you select one of the Static Identifiers, the next box allows you to select where you want to display it similar to the other sections:



Once all of the selections that you want have been completed, click on the Run Report button to review the Benchmarking information in the reporting grid.

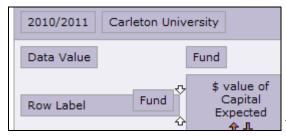
Since the Benchmarking Survey information can contain both numeric and text information it cannot all be displayed on the same tab in the report grid. When text information is selected in the Column and Row Label sections, two tabs will appear in the reporting grid



Text . The Data tab will display all of the numeric data values, while the Text tab will display the text information. If no date or text information is selected or does not appear on the tab selected, then only the Data tab will appear in the reporting grid.

On the Data tab you can move the selection criteria around between the rows, columns and header of the grid, by clicking and dragging the section name to over the other section name.

When the up and down arrows appear, let go of the mouse.



The page display will change for you.

It is important to note that this drag and drop functionality only applies to the Data tab - not to the Text tab.

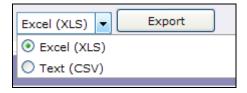
You can also change the display by reselecting the section parameters and re-running the report.

If you are changing the selection parameters a lot, we recommend using the Reset To Default Settings option to clear the page to clear the browser cache.

If the grid starts acting weird, using the

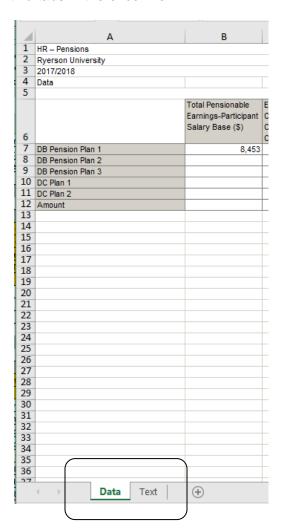


Once you get the information that you desire, you have the option to download the information to an Excel or Text file.





If you select Excel and you have both a Data and a Text tab in the reporting grid, there will be two tabs in the excel file.



The Text option for export will only download the Data information.