

#### Business Center

# **CAFE Monthly Account Reconciliation Guide**

## A. PURPOSE

To provide all CAFE departments with detailed guidance on the monthly account reconciliation process. Each department must have written procedures that document processes specific to their department.

## **B. SCOPE**

To ensure verification of financial transactions, ensure the accuracy and integrity of financial reporting records, and to protect University assets, serving as a key element of the University's system of internal controls.

## C. RESPONSIBILITIES

Review all monthly income and expenses posted to all department accounts. Ensure that amounts are accurate and posted to the proper funding source and general ledger account. Review required supporting documentation and compare to transaction to check for accuracy and ensure adherence to all policies/guidelines. Electronically file all monthly reports and required documentation for each transaction.

# D. PROCEDURES - Reconciliation Process (WBT Quick Reference attached)

## **Tableau Access/Information**

- Access to Tableau Projects must be granted based on your position needs. If you need to obtain access to tableau, please submit the form linked below to request access: <u>Tableau Access Request Form</u>
- Please contact the M-G CAFE Business Center @ <u>cafeanalysts@uky.edu</u> if you need assistance.
- Be sure to join the Tableau user group in Teams for ongoing training and system updates. Email the M-G CAFE Business Center @ <u>cafeanalysts@uky.edu</u> to be added to the group.
- Use the web address below from your Chrome or Firefox Browser and login using your UK login credentials <u>https://analytics.uky.edu/#/home</u>
- Instructions on running Tableau reports can be found here Tableau Reporting



# Step 1 – Generating Reports

## **Reconciliation Reports**

Reconciliation reports should be generated after the month-end closing date and should be generated by department vs by individual account. Each account reconciliation must contain the following reports:

- 1) Monthly ledger
- 2) Monthly Line-item detail
- 3) Monthly Labor distribution
- 4) Encumbrance detail

In Tableau select the **Explore** button in the lefthand menu panel. Click into Financial **Reporting**  $\rightarrow$  FI Financial Accounting  $\rightarrow$  Select the appropriate report folder for the reconciliation account type. Note: The M-G CAFE Business Officers Reports folder has many helpful reports available including reconciliation reports https://analytics.uky.edu/#/projects/502

	Explore / Financial Reporting / FI Financial Accounting						
University of Kentucky.	FI Financial Accounting * <sup>(1)</sup> ····						
Home	This folder provides access to view Financial Reports developed by IRADS. For access to vi						
🛱 Favorites	New 💌 Select All						
Recents	Time Norma						
දී Shared with Me	Type Name						
<ul> <li>Recommendations</li> </ul>	Endowment Reporting						
= 	🗌 ★ 🗁 Funds Management / Budget Control						
Personal Space	🗆 ★ 🗁 Grants Management						
88 Collections	🗆 🏠 🗁 Master Data Analysis						
Explore	🗆 🏠 🗁 Special Ledger						



The following information provides detailed instructions on how to generate & download reports.

The **example** used is the M-G CAFE Reconciliation Reports for Cost Centers Only. Direct link to this report <u>https://analytics.uky.edu/#/workbooks/17679/views</u>

This report will provide you with activity for all cost center accounts/funds linked to your department.

Below is a visual of the report folder path to this specific report.

Explore / M-G College of Agriculture, Food and Environment -... / M-G CAFE - Department Business Officer Reports / M-G CAFE Reconciliation Reports for Cost Centers O...

• Select Variable Screen

	Image: M-G CAFE Reconciliation Reports for Cost Centers Only       ☆ ○ …         Owner Costello, Cristin       Modified Sep 25, 2024, 12:16 PM										
	Edit Workbook										
View	s 13	Data	a Sources 2 Connected Metrics 0 Custom Views 0 Subscriptions 0 Usage								
Se	lect All										
		Туре	Name								
	\$	ıll	Variable Screen								
	$\stackrel{\frown}{\simeq}$	ıll	Budget vs Actual								
	$\stackrel{\frown}{\simeq}$		Detail								
	$\stackrel{\sim}{\sim}$	ıll	Encumbrance Detail								



• Make Variable Selections, enter the appropriate department, fiscal period

Note: Fiscal Periods are 001 = July, 002 = August, 003 = September, etc.

• Click the <<u>Navigate to Budget vs Actuals></u> button

Variable Screen	Budget vs Actual	Detail Encu	umbrance Detail	Labor Distrib	ution Details	YTD Labor Distribu	tion Summ	Period Labor distrib	ution analy
iscal Period	Fiscal Year		Marti	n-Gatton	Busines	S	Original Bud	lget	s
003 - September 💌	2025		Food and	f Agriculture, Environment	Center				
Business Area (Combi	ned)						Annual Budg	get	S
(AII)		•							
Functional Area (Com	pined)						Prior Month	Balance	
(AII)			<u>Click to</u>	view Data L	ast Updated	<u>d Report.</u>	C		
Funding Category							Current Mon	ith Actual	
(AII)			It is	recommended	that filters are				
FCTR Budget Family (	Combined)		amo	unt of data bei	ng reported.		YTD Actual		
(AII)		•							
Department #Make de	partment(c) coloctic	100					YID Fund Re	eservations	\$
81030, M-G CAFE BUSIN	ESS CENTER	×					VTD Encumb	arances for POs	
Fund (Combined)							TTD Elicumb	rances for POS	
(AII)		•					YTD Parked	FI Docs	
Funds Center (Combir	ued)								
(AII)	/		]				Available Bu	idget	
Commitment Item (Co	ombined)								
(AII)		•							
	2								
(AII)	bined)								
NF.					Novigato	o Labor Distribu	tion No	winate to Rudget y	e Actuale
Orden (CIO)					waviyate t	to Labor Distribu	ING NG	Nigate to budget v	SACLUAIS



# **Monthly Ledger**

- The data shown on the **Budget vs Actual** tab is the monthly ledger report data.
- Download report, see <u>Tableau Reporting</u>.

v < Varia	able_Scree	Budget vs Actual D	ail En	cumbrance Detail	Labor Distrib	ution Details	Budg	et Entry Doc D	etails	Ac
Budget	vs Act	ual 2024/002 - Au	ıgust				Va	riable Screen	*Hove Selec	er ov t (+)
DEPARTMEN	Funds Center	Funds Center Name	Fund Cate	ing gory Grant Numb	er Category	Commitm Item	ient	Commitment Iter	m Descri	ptior
81030	1012151350	BUS CTR NON-SPONSORED	S	GMNR	Benefits	520002	520002 Er		. Contrib	utior
		INSTRUCTION				520003		Basic Life-Benefit Budge		t
						520004		Employer MBR Contribution		ion-E



## Line-Item Detail

- Line-Item Detail reports only need to include the transactions posted for the period being reconciled.
  - Note some detail reports are YTD and some are for the Month.
- The reports will contain all data for the department for the period selected.
- To populate the appropriate data on the labor detail reports you will need to select your department on the Labor Distribution Details tab

<b>*</b> <	Variable Screen	Budget vs Actual	Detail	Encumbrance Det	Labor Distribution Details	TD Labor Distribution Summ	Period Labor distribution analy	Budget Entry Doc Details	Actual	aetall With Vene	Actual by Perio
~					Labor Distr	ibution Details				Department (Combined) (None)	
YTD	Labor Distril	oution Summ	iary by	y Department	(Fiscal YTD)						

# **Downloading detailed monthly reports**

Select Download → Crosstab



- Choose Actual by Period detail with Vendor report → Choose download format
  - It's recommended to download in CSV format. CSV will open as an excel file. The default file type is Unicode Text When saving the file be sure to change the file "Save as type" to Excel workbook.



↑ Downloads State, Mandated by Mission Area excl benef.csv Excel Workbook (\*xlsx)

 Note: The sheets for the Labor data - Labor Distribution Analysis by Dept provides the monthly expenses; Labor Distribution Detail Analysis by Dept provides the YTD expenses





**Business** 

Center

- Follow the same process as outlined above to download the, Budget vs Actual Ledger, Encumbrance Detail and Labor Distribution analysis by Department reports.
- The data set will include all accounts within your department. You can use the filters in excel to isolate the data for each account and save your reports for each account individually.

# Labor Distribution Reports

 It is important to note that labor distribution reports accessed through the Financial Reporting →HR Reports folder will not include adjustment transactions (Z4, biweekly accruals, FCG benefit sweeps, etc.) these reports are limited to payroll results only. Payroll adjustment transactions can be found on the line-item detail report.



# Step 2 – Gather and Review Supporting Documentation

#### Verifying payroll expenditures

- Review/Verify personnel to ensure employee payroll expenses are allowable/appropriate for the funding source
- Verify monthly payroll that the labor report matches the <u>total</u> current monthly expenses for general ledger accounts 510000 529999 as shown on your ledger report.
- If labor report totals do not match ledger totals check for payroll adjustment transactions.
  - Labor reports do not show adjustments made via JV; these transactions are shown on the line-item detail report.
  - Ensure all payroll adjustment transactions (i.e., Z4 journal vouchers) are accurate and documentation is added to the reconciliation.
  - Total expenses including Labor report + adjustments should match to the current month expense on the monthly ledger report.
  - Verify monthly payroll that the labor report matches the <u>total</u> current monthly expenses

## Verifying all other posted expenditures

- Ensure each transaction posted in the period is documented appropriately.
- Documentation clearly shows all polices are being followed Departmental, College and University. (i.e., required pre-approval form is attached when applicable)
- Documentation clearly shows who, what, where, when, & why (i.e., Who ordered what, from who, when and is the business purpose documented)
- Expenses Documentation should include:
  - 1) Accounting document must show posting document#
  - 2) Approved Pre-approval form when applicable.
  - 3) Verification items were received (i.e., Signed/Dated packing slip)
  - 4) Itemized invoice
- Compare expense documentation to posting transaction ensure account(s), general ledger account(s), all expenses & document numbers agree.
- Use an indicator on the line-item detail report that each transaction has been reviewed, verified, and documented.



# Business Center

- Research and resolve any discrepancies in a timely manner. Errors should be corrected via cost transfer (JV) asap.
- Save all documentation electronically in monthly reconciliation folder. Electronic storage also includes documentation stored within the university's Enterprise Resource Planning (ERP) software (i.e., SAP, SAP Concur). Please note that Concur expense documentation stored in SAP should contain documentation that provides a detailed description of the business purpose for the expense (i.e., <u>CAFE Procard Voucher Template</u>)

# <u>Step 3 – Review encumbrance detail report</u>

- Review all outstanding parked FI documents
- Ensure pending FI documents are valid.
  - Resolve/delete any invalid FI documents.
- Review all outstanding purchase orders/purchase requisitions.
  - Confirm validity.
  - Resolve old or invalid outstanding purchase orders.
- Encumbrances can be researched using SAP t-codes.
  - Cost Centers GR55
  - Grants S\_ALN\_01000003
  - Purchase Order Review by Account ME2K

# Step 4 – Reconciliation Verification

- Complete reconciliation verification form.
- Route completed reconciliation and verification form to appropriate reviewer.
- Once reconciliation is verified by reviewer file form file monthly reconciliation.
- See attached verification form example

## Additional Resources/Links

University of Kentucky - Business Procedures Manual Internal Controls BPE E-1-4 Reconciliation & Review - Financial Transactions BPE E-17-6 University Financial Services - Business Procedures - Cost Objects & General Ledger M-G CAFE - Department Business Officer Reports



Business Center



# Account Reconciliation WBT Quick Reference Guide

Updated 08/2021

#### Monthly Reconciliation and Review of Financial Transactions

Reconciliations provide verification of financial transactions, ensure the accuracy and integrity of financial reporting records and protects University assets, serving as a key element of the University's system of internal controls.

#### BPM E-17-6

#### Account Reconciliation Procedure

- 1. Generate reports,
- 2. Gather documentation.
- 3. Verify beginning balance.
- Compare supporting documentation.
- 5. Check reports.
- 6. Clear any discrepancies.
- 7. Review encumbrances.
- 8. Confirm budget availability.
- Certify by Reconciler's and Supervisor's signatures.

#### BPM E-17-6 Section V

#### **Records Retention**

Retain Reconciliation Reports according to <u>University Records</u> <u>Program or Sponsor Record</u> <u>Retention Policies</u> (whichever is longer.)

#### Errors or Discrepancies

Discrepancies and errors must be corrected within 90 days, except in June, which must be corrected per the Fiscal Year End Schedule.

- Make the required Journal Vouchers (actual amount corrections), budget transfer (budget corrections), or payroll corrections.
  - Research Financial Services posts all grant related JVs. WBS elements begin with 3xxxxxxxx. Service center begin with 10438xxxxx.
  - Hospital Accounting posts all hospitalonly JVs:Cost center begin with 105xxxxxx, 106xxxxxx, and 107xxxxxx.
  - Accounting and Financial Reporting Services:All other JVs.
- If error was made by another department, contact that department asap (follow up if necessary.)

BPM E-10-1 and BPM E-17-6 Section V

mportant Links	Fiscal Year End	Closing Schedule	University Re	versity Records Program		
Sponsor Record Re	etention Policy	BPM E-17-6	BPM E-4	BPM E=10=1		

Quick Reference Guides are not complete descriptions and are not to be used in place of the Business Procedures Manual (BPM). It is each employee's responsibility to know all proper procedures as per <u>UK's BPM</u> and other governing guidelines.



## **Monthly Reconciliation Verification Form**

Department:

This document certifies that I have reviewed the ledger, line-item details, labor distribution & encumbrance reports for the following account for the period of:

Period: Fiscal Year: Cost Object:

**Business** 

Center

Any errors, discrepancies, and corrections, have been outlined in the notes below. Supporting documentation for this reconciliation has been filed and is located here

**Items to Note** (attach explanation/documentation of corrections to this file, such as a screenshot of completed JV adjustment):

Name/Title of Reconciler

Name/Title of Reviewer

Signature

Signature