





#### Introductions

- Jordan Ramsey, Internal Audit
- Cheryl Bowen, Student Affairs
- Juli Rester, HRM
- Maggie Ballard, DAFVM
- Chassidy Boyd, Access, Opportunity & Success
- Bobbie Baker, Academic Affairs
- Brandy Akers, Controller & Treasurer
- Susan Heath, Academic Affairs





## Agenda







WHY RECONCILE?

RECONCILIATION STEPS (1-5) **QUESTIONS** 



## Why Reconcile?

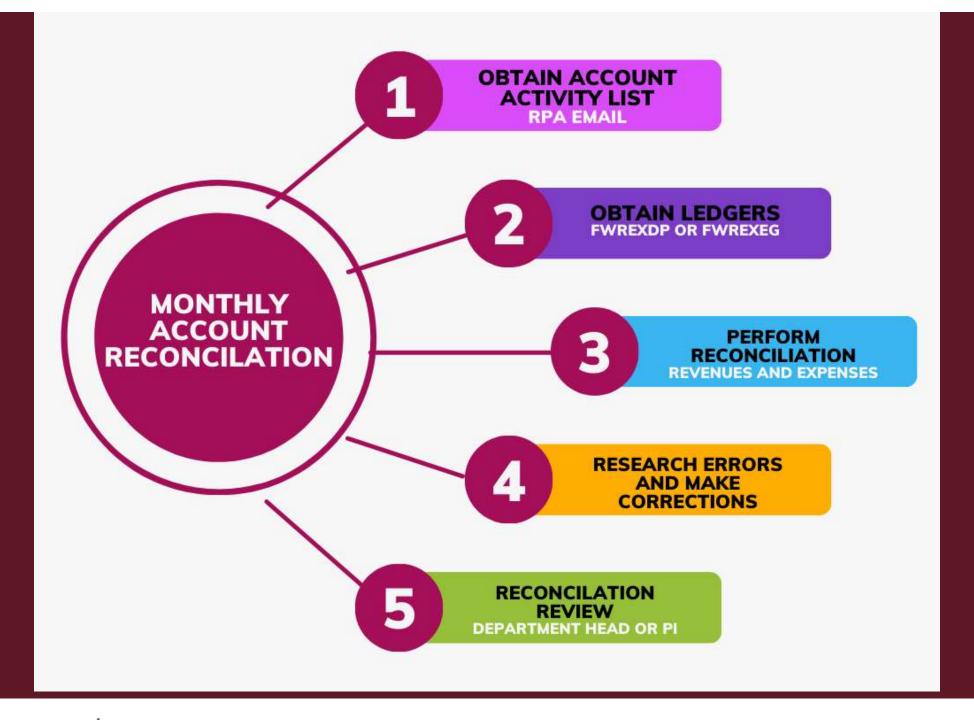


Required by OP 61.01



Departmental benefits







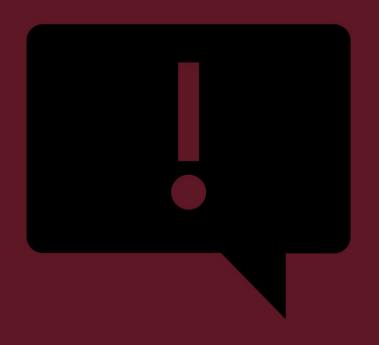
## Step 1: Obtain Activity List

- Monthly email from Reporting, Planning & Analysis (RPA) (typically Amy Burchfield)
- Search this list by:
  - Mailstop
  - Your last name
  - Previous business manager's last name
  - Department head's last name
  - Previous department head's last name



## Activity List Reminders

- If the Activity List information is outdated, the department is still responsible for ensuring all funds are reconciled
- Submit Activity List edits to Michael Ketchum
- This list is only for University funds





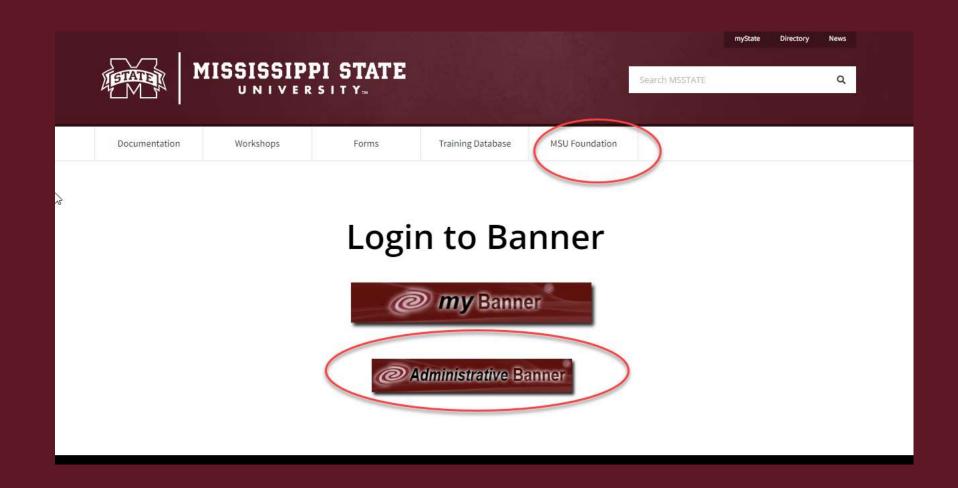


## Step 2: Obtain Ledgers

- University Funds:
  - FWREXEG- Ledger Report E&G Funds (1 funds)
  - FWREXDP Ledger Report Non E&G Funds (2, 3, 8 funds)
- Foundation Funds (Foundation Banner):
  - FWREXPND









## FWREXEG – 10, 16 Funds

Process: FWREXEG	Ledger Report - E&G Parameter Set:				
▼ PRINTER CONTROL					
Printer	vpdafvm2 •••	Submit Time			
Special Print		MIME Type	Plain Text		
Lines		PDF Font	COURIER		
▼ PARAMETER VALUES					
Number *	Parameters			Values	
01	Accounting Year (YY)			25	
02	Start Post Period (01-12)			03	
03	Ending Posting Period (01-12)			03	
04	VP Code			%	
05	Fund Code			100000	
06	Starting Organization Code		,	018800	
07	End Organization Code			018800	7
08	Starting Program Code			000000	
09	Ending Program			999999	
10	COA Code			1	
1 of 2	N 10 ∨ Per Page				
LENGTH: 2 TYPE: 0	Character O/R: Required M/S: Single				
Specify start posting	g period (ex. 01)				
▼ SUBMISSION					
	Save Parameter Set as		Но	ld / Submit	Hold   Submit

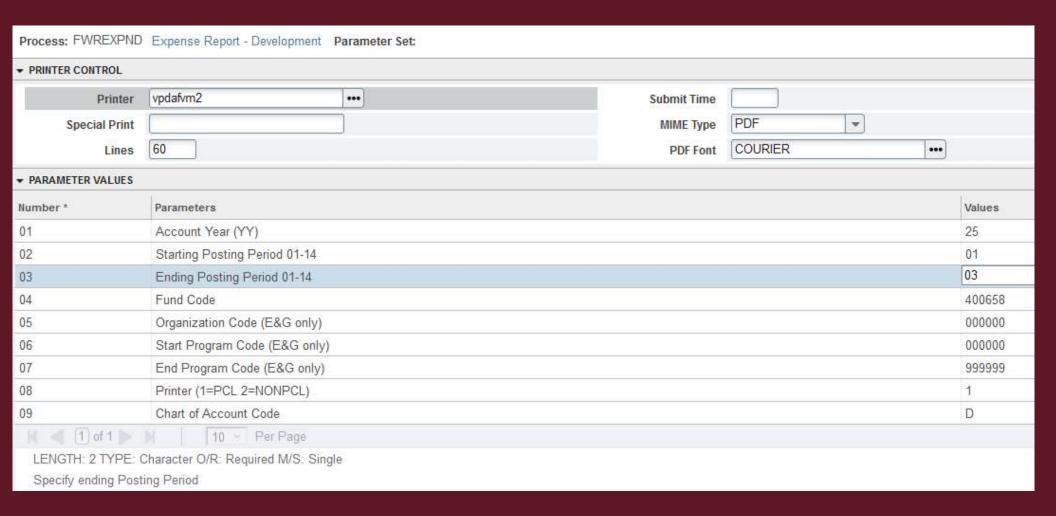


### FWREXDP – 25, 26, 36, 32, 86, 82 Funds

Process: FWREXDP	Ledger Report - Non E&G P	arameter Set:			
▼ PRINTER CONTROL					
Printer	email	•••	Submit Time		
Special Print	mlp309@msstate.edu		MIME Type	PDF 💌	
Lines			PDF Font	COURIER	•••
▼ PARAMETER VALUES	<b>3</b>				
Number *	Parameters				Values
01	Accounting Year (YY)				25
02	Starting Posting Period				03
03	End Posting Period				03
04	VP Code				%
05	Fund Code				253732
06	Starting Organization Code				000000
07	Ending Organization Code				999999
08	Starting Program Code				000000
09	Ending Program Code				999999
10	COA Code				1
	► 10 ✓ Per Page				
LENGTH: 6 TYPE:	Character O/R: Optional M/S:	Multiple			
Fund Code or 0000	000 for all funds				
→ SUBMISSION					
	Save Parameter Set as				Hold / Submit O Hold   Submit



#### FWREXPND – Foundation Funds





## Example- 1 Fund

MISSISSIPPI STATE UNIVERSITY CONTROLLER'S OFFICE MONTHLY LEDGER REPORT 01-AUG-24 THRU 31-AUG-24

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Fund: 160000-MAFES Education and General Fund

Org.: 010100-MAFBS Administration Program: 027000-Agricultural Research

Program: 027000-Agricu	arcardi Research				% BUDGET	& BUDGET	% YEAR	REVENUE
REVENUES		BUDGETED	REALIZED	BALANCE	REALIZED	UNREALIZED	REMAINING	WARNING
General Tuition		.00	.00	.00	.00 ₺	.00 %	83.23 %	
Governmental Appropria	ations	.00	.00	.00	.00 %	.00 %	83.23 %	
Federal Grants & Conti	racts	.00	.00	.00	.00 %	.00 %	83.23 %	
State Grants & Contrac	cts	.00	.00	.00	.00 %	.00 %	83.23 %	
Local Govt. Grants & (	Contracts	.00	.00	.00	.00 %	.00 %	83.23 %	
Private Gifts, Grants,	, Contracts	.00	.00	.00	.00 %	.00 %	83.23 %	
Endowment Income		.00	.00	.00	.00 %	.00 %	83.23 %	
Sales and Services		.00	.00	.00	.00 %	.00 %	83.23 %	
Other Revenues		.00	.00	.00	.00 %	.00 %	83.23 %	
Transfer Income		.00	.00	.00	.00 %	.00 %	83.23 %	
TOTALS		.00	.00	.00	.00 %	.00 %	83.23 %	
** % of budget unreal:	ized exceeds & of	year remaining.				10000	COSTS IV	
EXPENDITURES	BUDGETED	REALIZED	ENCUMBERED	AVAIL BALANCE	% BUDGE EXPENDE			EXPEND WARNIN
Inventories								
Salaries	1,193,797.00	198,442.17	.00	995,354.83	16.62	% 83.38 <sup>1</sup>	83.23	8:
Waqes	.00	.00	.00	.00	.00			
Staff Benefits	.00	.00	.00	.00	.00			
Travel & Subsistence	13,684.00	408.81	.00	13,275.19	2.99			
Contractual Services	23,173.00	2,727.00	.00	20,446.00	11.77			
Commodities	16,579.00	3,744.41	.00	12,834.59	22.59			
Equipment	.00	.00	.00	.00	.00			
Transfers	.00	.00	.00	.00	+00			
TOTALS	1,247,233.00	205,322.39	.00	1,041,910.61	16.46	83.54	83.23	1
*** Remaining % of year	ar exceeds remain	ing % of budget.			•			



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**Business Management Training** 

### Example- 2 Fund

Date: 28-OCT-24

MISSISSIPPI STATE UNIVERSITY CONTROLLERS OFFICE

PAGE: 2

MONTHLY LEDGER REPORT CURRENT PERIOD: 01-SEP-24 - 30-SEP-24

Fund:	260000	MAFES
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DESCRIPTION	BUDGET	REALIZED	CURRENT MONTH	AVAILABLE BALANCE	REALIZED BUDGET
Budgeted 400000	0.00	0.00	0.00	0.00	
Budgeted Rev	0.00	63,283.05	28,201.83	-63,283.05	
Salaries	0.00	7,338.89	2,646.84	-7,338.89	
Wages	0.00	0.00	0.00	0.00	
Fringe Benefits	0.00	3,394.79	1,174.19	-3,394.79	
FringeTuition	0.00	0.00	0.00	0.00	
Travel	0.00	0.00	0.00	0.00	
Subcontr<=\$25k	0.00	0.00	0.00	0.00	
Subcontr>\$25k	0.00	0.00	0.00	0.00	
Contractual	0.00	12,865.53	923.30	-12,865.53	
Commodities	0.00	5,852.65	227.56	-5,852.65	
Equipment	0.00	0.00	0.00	0.00	
Transfers	0.00	0.00	0.00	0.00	
Indirect Costs	0.00	0.00	0.00	0.00	
Subtotal Expend	0.00	29,451.86	4,971.89	-29,451.86	
Costs Of Goods	0.00	0.00	0.00	0.00	
Total Expend	0.00	29,451.86	4,971.89	-29,451.86	
Total Encumb	0.00	0.00	0.00	0.00	
Non Curr Fund	0.00	0.00	0.00	0.00	

Date: 28-OCT-24	MISSISSIPPI STATE UNIVERSITY CONTROLLERS OFFICE	PAGI
	MONTHLY LEDGER REPORT	
	CURRENT PERIOD: 01-SEP-24 - 30-SEP-24	
Fund: 260000 MAFES		
Cash In Banks	345,944.04	
Cash In Office-Imprest I Investments	Fund	
Accounts Receivable Doubtful Accounts & Note	5,495.20 es	
Notes Receivables		
Inventories		
Prepaid Expense & Defer		
Purchase Discounts Taker	n.	
Due From Other Funds		
Fixed Assets		
** Total Assets **	351,439.24	
Accounts Payable & Accr	uals	
Notes Payable		
Bonds Payable		
Deferred Credits		
Due To Other Funds		
Fund Balances-Allocated		
Fund Balances-Unallocate	ed 351,439.24	
** Total Liabilities	351,439.24	
** Total Revenue**	63,283.05	
Costs of Goods Sold	47.54.7.5.5.5.5.	
** Net Revenue **	63,283.05	
Transfers In		
Salaries	7,338.89	
Wages	7	
Staff Benefits	3,394.79	
Travel & Subsistence		
Contractual Services	12,865.53	
Commodities	5,852.65	
Non Current Fund Codes	5,052.05	
Capital Outlay		
**Total Operating Expend	ditures 29,451.86	
**Income (Loss) Operation		
Transfers Out		
**Total Income(Loss) **	33,831.19	
, , , , , , , , , , , , , , , , , , , ,	*ದ <b>್ಯಾ</b> ಪರವರ್ಗಿಯ	
Beginning Fund Balance	317,608.05	
Net Change This Year	33,831.19	
Ending Fund Balance	351,439.24	



### Example- 3 Fund

Date: 28-OCT-24

MISSISSIPPI STATE UNIVERSITY
CONTROLLERS OFFICE

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MONTHLY LEDGER REPORT REALIZED PERIOD: INCEPTION - 30-SEP-24

DESCRIPTION	BUDGET	REALIZED	CURRENT MONTH	AVAILABLE BALANCE	REALIZEI BUDGET
Budgeted 400000	0.00	0.00	0.00	0.00	
Budgeted Rev	260,302.46	1,726.50	30.59	258,575.96	
Salaries	110,784.77	1,515.00	167.43	109,269.77	1%
Wages	0.00	0.00	0.00	0.00	
Fringe Benefits	11,039.91	392.69	44.35	10,647.22	3%
FringeTuition	0.00	0.00	0.00	0.00	
Pravel	55,930.00	0.00	0.00	55,930.00	0%
Subcontr<=\$25k	0.00	0.00	0.00	0.00	
Subcontr>\$25k	0.00	0.00	0.00	0.00	
Contractual	50,863.00	0.00	0.00	50,863.00	0%
Commodities	39,080.00	0.00	0.00	39,080.00	0%
Equipment	0.00	0.00	0.00	0.00	
Fransfers	0.00	0.00	0.00	0.00	
Indirect Costs	0.00	0.00	0.00	0.00	
Subtotal Expend	267,697.68	1,907.69	211.78	265,789.99	0%
Costs Of Goods	0.00	0.00	0.00	0.00	
rotal Expend	267,697.68	1,907.69	211.78	265,789.99	0%
Potal Encumb	0.00	0.00	0.00	0.00	
Non Curr Fund	0.00	0.00	0.00	0.00	

Date: 28-OCT-24	MISSISSIPPI STATE UNIVERSITY CONTROLLERS OFFICE MONTHLY LEDGER REPORT CURRENT PERIOD: 01-SEP-24 - 30-SEP-24	PAGE: 4
Fund: 327389 USDA ARS 58		
Cash In Banks	181.19-	
Cash In Office-Imprest B		
Investments		
Accounts Receivable		
Doubtful Accounts & Note	os es	
Notes Receivables		
Inventories		
Prepaid Expense & Deferi	red	
Purchase Discounts Taker		
Due From Other Funds	**	
Fixed Assets		
** Total Assets **	181.19-	
Accounts Payable & Accru	lalb	
Notes Payable		
Bonds Payable		
Deferred Credits		
Due To Other Funds		
Fund Balances-Allocated		
Fund Balances-Unallocate	ed 181.19-	
** Total Liabilities	181.19-	
** Total Revenue**	112,04	
Costs of Goods Sold		
** Net Revenue **	112.04	
Transfers In		
Salaries	167.43	
Wages		
Staff Benefits	44.35	
Travel & Subsistence		
Contractual Services		
Commodities		
Non Current Fund Codes		
Capital Outlay		
**Total Operating Expend	ditures 211.78	
**Income(Loss)Operation	ons 99.74-	
Transfers Out		
**Total Income(Loss) **	99.74-	
	720 725	
Beginning Fund Balance	81.45-	
Net Change This Year	99.74-	
Ending Fund Balance	181.19-	
** Encumbered **		



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### Example-8 Fund

Date: 28-OCT-24

MISSISSIPPI STATE UNIVERSITY CONTROLLERS OFFICE MONTHLY LEDGER REPORT

PAGE: 2

REALIZED PERIOD: INCEPTION - 30-SEP-24

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		-		-		 -	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	å
DESCRI	PTI	O	N												В	U	D	G	E	T				

DESCRIPTION	BUDGET		CURRENT MONTH	AVAILABLE BALANCE	REALIZED BUDGET
Budgeted 400000	0.00	0.00	0.00	0.00	
Budgeted Rev	228,963.00	61,066.46	0.00	167,896.54	
Budt Costshare	10,000.00	10,000.00	0.00	0.00	
	221224444442212			2222222222222	
Salaries	7,160.00	7,787.46	0.00	-627.46	108%
Wages	0.00	0.00	0.00	0.00	
Fringe Benefits	2,840.00	2,012.13	0.00	827.87	70%
FringeTuition	0.00	0.00	0.00	0.00	
Travel	0.00	0.00	0.00	0.00	
Subcontr<=\$25k	0.00	0.00	0.00	0.00	
Subcontr>\$25k	0.00	0.00	0.00	0.00	
Contractual	0.00	0.00	0.00	0.00	
Commodities	0.00	0.00	0.00	0.00	
Equipment	0.00	0.00	0.00	0.00	
Transfers	0.00	0.00	0.00	0.00	
Indirect Costs	228,963.00	61,066.46	0.00	167,896.54	26%
Subtotal Expend	238,963.00	70,866.05	0.00	168,096.95	29%
Costs Of Goods	0.00	0.00	0.00	0.00	
Total Expend	238,963.00	70,866.05	0.00	168,096.95	29%
Potal Encumb	0.00	0.00	0.00	0.00	
Non Curr Fund	0.00	0.00	0.00	0.00	

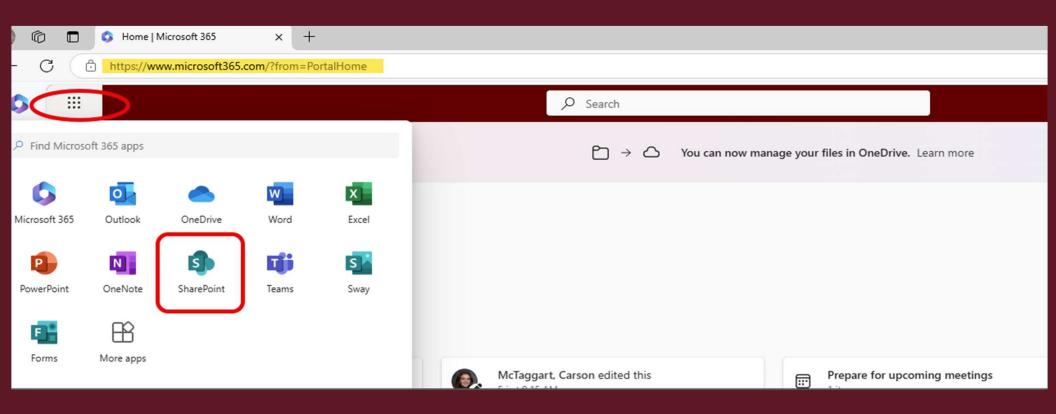
Date: 28-OCT-24	MISSISSIPPI STATE UNIVERSITY CONTROLLERS OFFICE MONTHLY LEDGER REPORT CURRENT PERIOD: 01-JUL-24 - 30-SEP-24	PAGE:
Fund: 827389 Cost Share		
Cash In Banks	200 41	
Cash in Banks Cash In Office-Imprest Investments	200.41 Fund	
Accounts Receivable		
Doubtful Accounts & Not Notes Receivables	es	
Inventories		
Prepaid Expense & Defer	red	
Purchase Discounts Take		
Due From Other Funds	22.	
Fixed Assets		
** Total Assets **	200.41	
Accounts Davidle 6 300	unle	
Accounts Payable & Acc: Notes Payable	ngio	
Bonds Payable		
Deferred Credits		
Due To Other Funds		
Fund Balances-Allocated		
Fund Balances-Unallocated		
	200.41	
** Total Liabilities	200.41	
** Total Revenue**		
Costs of Goods Sold		
** Net Revenue **		
Transfers In		
Salaries		
Wages		
Staff Benefits		
Travel & Subsistence		
Contractual Services		
Commodities		
Non Current Fund Codes		
Capital Outlay		
**Total Operating Expen		
**Income(Loss)Operati	ons	
Transfers Out		
**Total Income(Loss) **		
Beginning Fund Balance	200.41	
Net Change This Year	(M.A.A.A.A.A.	
Ending Fund Balance	200.41	
** Encumbered **		





- Link documents
- Remote access
- Grant view or edit access to multiple users
- Easy to search for source documents
- Proactive as you become aware of expenses, include them in your tracking





MSU Microsoft apps link:

https://www.microsoft365.com/?from=PortalHome

#### SHAREPOINT LOGIN



# Step 3: Perform Reconciliation

- Match transactions to source documents
- Review transactions
- Makes notes on your ledger you won't remember in 3 years!





# Match Transactions to Source Documents

- You should have backup/source documents for most transactions that post to your ledger
- FGIBDST Organization Budget Status
- FGITRND Detail Transaction Activity
- FGIDOCR Document Retrieval Inquiry
  - Helpful to see full transaction
- FOIAPHT Approval History
  - Helpful to see approval history for document and originating user (note: can be wrong for Procards)





#### Review Transactions

- Correct posting
- Unusual dollar amounts
- Appropriateness of transaction
- Duplicate payments
- Unfamiliar vendor/payee names
- Unusual or incorrect account codes or types of expenditures
  - Example: a federal grant that does not allow foreign travel should not have any expenditures related to foreign travel







# Review Transactions (Salary)



- Salary and fringe is the largest expense for most departments
- Job Labor Redistribution Form (JLRF) used to redistribute employee effort between funding sources
  - Reconciliation process is critical for ensuring JLRFs are processed timely and correctly (also could impact Time and Effort Reporting)
  - Utilize SharePoint or Excel for salary tracking (expenses, encumbrances, and balances)
- Required reports:
  - PWRVOCH Post-time entry payroll voucher (should already be reconciled to timesheets)
  - PWRVOCC Payroll voucher (shows all funding sources for each employee on your org)
  - PWRDSPV Departmental Salary Voucher





# Step 4: Research Errors and Make Corrections

- Each reconciling item (those identified as an issue, error, or that you do not understand) should be researched and, if needed, corrected.
- Don't ignore! They won't go away.





### Research Errors

- 1. Pull the details of the transaction from your ledger and FGIDOCR
- 2. Contact any employees involved in the transaction to get more information
- 3. If the transaction belongs to another department, contact that department and process a journal voucher (JV) to transfer the expense. Make a note in your ledger.
- 4. If the transaction is an error (such as the wrong account code being used), process a JV to correct. Make a note in your ledger.
  - Current month has already closed- can't change, so make note to check for correction in following month and follow up to make sure it posts <u>correctly</u>.





#### Research Errors cont...

- 5. If the transaction is not appropriate there are several possible options:
  - Talk to your department head or the PI about the transaction to keep him/her informed and decide on a plan to correct
  - b. Contact the appropriate central office (Budget, Payroll, SPA, etc.) to get more information or assistance on the best way to correct the error
  - c. Speak to the employee responsible for the transaction to get more information and advise him/her why the transaction is not appropriate (expenses not allowed for this fund, not an allowable Procard charge, etc.)





## Step 5: Reconciliation Review

- Reconciler is responsible for providing evidence that the account reconciliation is completed and reviewed on a monthly basis
- Who should perform the review?
  - Department Head
  - Principal Investigator (REQUIRED for 3 and 8 funds)





# Reconciliation Reviewer Responsibilities

- Focus on unanticipated/unreasonable activity
- Analyze unusual activity, fluctuations in balances or activity levels
- Review activity for reasonableness
- Identify deficit spending
- Look for unfamiliar vendors/payees and review those source documents
- Review for unallowable expenses
  - For example, a grant that does not allow foreign travel should not have any expenditures related to foreign travel





# Reconciliation Reviewer Responsibilities Continued

- Compare budgeted revenue and expenditures with actual activity for the period
- Salary and fringe expenses are typically the largest expense for a department, so payroll activity should be reviewed for accuracy
  - Unfamiliar employee names
  - Unusual dollar amounts
  - Duplicate payments
  - Terminated employees

MOST IMPORTANTLY – ask questions about anything in the ledgers that <u>does not</u> make sense!















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Business Management Training