



Budget Journal Guidelines

Updated 11.17.23



Budget Journal Guidelines



Budget Journal Guidelines



General Principles:

- 1) All budget JV allocations/transfers should be balanced (net impact \$0) to maintain the BOV approved budget by fund.
- 2) Budget JVs can be processed as permanent or temporary adjustments by the Unit for the following Fund Types/Sub-Levels: (E&G,IND,AE)/(L5,L6). Other Fund Types (e.g. Rollover, Other Restricted, etc.) should be sent to your Budget/Provost (schools/acad admn) Office contacts for processing. *Note: Units can only process budget JVs within the same fund type.*
- 3) Budget JV allocations that “Cross” Fund Type L2 (e.g. E&G, AE, IND, Rollover, etc) should be processed as **temporary transfers**. The JV allocation will require the following:
 - To maintain BOV approved budgets by fund, the budget JV should include transfer accounts to reflect a net impact of \$0, as mentioned above. Please make sure the appropriate E&G transfer accounts are used (see slide # 15---E&G and Other JV transfer accounts).

Budget Journal Guidelines (continued)



General Principles (continued):

- 3)
- All Fund Type L2 budget JVs that **cross funds**, should be sent to your Budget/Provost (schools/acad admn) Office contacts for processing.
 - To reflect the expense within the unit, an actual JV must be processed using the same transfer accounts reflected on the budget JV.
 - **Please make sure the Budget/Provost (schools/acad admn) Offices have approved the budget JV before the actual JV is processed.—for discussion**

Cross-functional and Multi-Disciplinary:

Cross-functional and multi-disciplinary budget allocations will be managed centrally by the program owner. See slide # for examples... Tammy's examples

Fund Balances

Budget allocations represent anticipated spending. The budget is not the unit's total fund balance availability. The total availability can be found on the Fund Balance report at the following:

Patriot Reporting > Shared Reports > Finance > Finance Summary > Budget vs Actual > **Fund Balance Summary**

Budget Journal Examples



1. Budget reallocation within the same Fund Type L2 (e.g. E&G, AE, IND, Rollover, etc).

This type of journal can be processed as a permanent or temporary adjustment. Note: Central office transfers for cross-functional and multi-disciplinary programs will follow this process.

Budget Journal

Fund Type L2	Fund L5	Fund L5 Name	Org	Account	Acct Name	Program	Activity	Rule Code	Description	Amount	Note	Budget JV Sign
E&G	10117	E &G Budget Reserve	M12345	71100	Contractual Svcs Budget Pool	10100	PROJ01	XEGT	Funding for COA Project	(\$10,000)	Net Impact \$0, no change to E&G bdgt	-
E&G	10111	Univ. E&G	M98765	71100	Contractual Svcs Budget Pool	10100	PROJ01	XEGT	Funding for COA Project	\$10,000		+
Total E&G										\$0		

Note: All "Within" Fund L2 Budget JVs (excl/ E&G, AE and IND) should be sent to your Budget Office contact.

Budget Journal Examples (continued)

2. Budget reallocation across a Fund Type (e.g. E&G, AE, IND, Rollover, etc).

This type of journal should be processed as a temporary transfer using permanent or one-time funding. However, there are some exceptions for permanent budget reallocations/restructuring (e.g. self-supporting). Note: Central office transfers for cross-functional and multi-disciplinary programs will follow this process.

Budget Journal

Fund Type L2	Fund L5/L6	Fund L5/L6 Name	Org	Account	Acct Name	Program	Activity	Rule Code	Description	Amount	Note	Budget JV Sign
E&G	10111	Univ. E&G	M12345	70000	Bud Pool	10100	FAC001	XEGT	Fac Start-up: Smith	(\$25,000)	Net Impact \$0, no change to E&G bdgt	-
E&G	10111	Univ. E&G	M12345	82554	Transfer out E&G	10100	FAC001	XEGT	Fac Start-up: Smith	\$25,000		+
Total E&G										\$0		
Rollover	160234	Faculty Pool	M54321	73800	Travel	10502	FAC001	XEGT	Fac Start-up: Smith Budget	\$25,000	Net Impact \$0, no change to CF bdgt	+
Rollover	160234	Faculty Pool	M54321	81554	Transfer in E&G	10502	FAC001	XEGT	Fac Start-up: Smith Budget	(\$25,000)		-
Total Rollover										\$0		

Actual Journal

Fund Type L2	Fund L5/L6	Fund L5/L6 Name	Org	Account	Acct Name	Program	Activity	Rule Code	Description	Amount	Note	Actual JV D/C
E&G	10111	Univ. E&G	M12345	82554	Transfer out E&G	10100	FAC001	XSR	Fund Fac Start-up: Smith	\$25,000	Actuals Incr	Debit
Rollover	160234	Faculty Pool	M54321	81554	Transfer in E&G	10502	FAC001	XSR	Fund Fac Start-up: Smith	(\$25,000)	Actuals Dcrs	Credit
Total										\$0		

Note: All "Cross" Fund L2 Budget JVs should be sent to your Budget Office contact. Please make sure the Budget Office has approved the Budget JV before processing the Actual JV.



Cross-Functional / Fund Balance



Fund Balance Example



Scenario: Fund 170495 (Strategic Vision and Planning) FY23 ending fund balance was \$244,935. In FY24 (August 2023), an actual transaction was processed to transfer out \$250,000 for a market feasibility study. Fund 170495 did not have a sufficient balance to support the actual transaction (e.g. the actual transaction exceeded the fund balance by \$5,065). The unit was approved to receive funding from Central to cover the \$5,065 overage.

Example of MicroStrategy (MSTR) Reports before processing \$5,065 Journal Voucher:

Forecast Dashboard FY2024

										Fiscal Year		2024			
										Fiscal Month Name		Aug			
Fund L2	Fund L5		Fund L6		Acct L1	Acct L2	Acct L3B		2023 Actual	2024 YTD Revised Budget	2024 YTD Actual				
13	Rollover Funds	17020	Unrestricted Carryforward	170495	Expenses	70	Direct Expenditures	711	Contractual Services	\$ 149,424	\$ -	\$ -			
								781	All Other Elements	\$ -	\$ (250,000)	\$ -			
								Total		\$ 149,424	\$ (250,000)	\$ -			
						81	Transfers In	811	Transfers In	\$ (394,359)	\$ -	\$ -			
								Total		\$ (394,359)	\$ -	\$ -			
						82	Transfers Out	821	Transfers Out	\$ -	\$ 250,000	\$ 250,000			
								Total		\$ -	\$ 250,000	\$ 250,000			
					Total					\$ (244,935)	\$ -	\$ 250,000			

Fund Balance & Actuals

						Fiscal Year		2024		
						Fiscal Month Name		Aug		
Fund L2	Fund L5		Fund L6		GL Begin Balance YTD	Actual Revenue Amt YTD	Actual Expense Amt YTD	Actual Amt YTD	Fund End Balance	
13	Rollover Funds	17020	Unrestricted Carryforward	170495	Strategic Vision and Planning	\$ (244,935)	\$ -	\$ 250,000	\$ 250,000	\$ 5,065
				Total		\$ (244,935)	\$ -	\$ 250,000	\$ 250,000	\$ 5,065



Patriot Reporting > Shared Reports > Finance > Finance Summary > Forecast > Forecast Dashboard FY2024

Patriot Reporting > Shared Reports > Finance > Finance Summary > Budget vs Actual > Fund Balance Summary

Fund Balance Example (continued)



Example of MicroStrategy (MSTR) Reports after processing \$5,065 Journal Voucher in October 2023:

Forecast Dashboard FY2024

						Fiscal Year		2024	
						Fiscal Month Name		Oct	
Fund L2	Fund L5	Fund L6	Acct L1	Acct L2	Acct L3B	2023 Actual	2024 YTD Revised Budget	2024 YTD Actual	
13	Rollover Funds	17020 Unrestricted Carryforward	170495 Strategic Vision and Planning	Expenses	70 Direct Expenditures	711 Contractual Services	\$ 149,424	\$ -	\$ -
						781 All Other Elements	\$ -	\$ (244,935)	\$ -
					Total		\$ 149,424	\$ (244,935)	\$ -
				81 Transfers In	811 Transfers In		\$ (394,359)	\$ (5,065)	\$ (5,065)
				Total			\$ (394,359)	\$ (5,065)	\$ (5,065)
				82 Transfers Out	821 Transfers Out		\$ -	\$ 250,000	\$ 250,000
				Total			\$ -	\$ 250,000	\$ 250,000
				Total			\$ (244,935)	\$ -	\$ 244,935

Patriot Reporting > Shared Reports > Finance > Finance Summary > Forecast > Forecast Dashboard FY2024

Fund Balance & Actuals

						Fiscal Year		2024			
						Fiscal Month Name		Oct			
Fund L2	Fund L5	Fund L6	GL Begin Balance YTD	Revenue Amt YTD	Actual Expense Amt YTD	Actual Amt YTD	Fund End Balance				
13	Rollover Funds	17020 Unrestricted Carryforward	170495 Strategic Vision and Planning	\$ (244,935)		\$ 244,935	\$ 244,935	\$ -			
			Total	\$ (244,935)	\$ -	\$ 244,935	\$ 244,935	\$ -			

Patriot Reporting > Shared Reports > Finance > Finance Summary > Budget vs Actual > Fund Balance Summary

Fund Balance Example (continued)



Example of \$5,065 Journal Voucher (e.g. Transfer \$5,065 from Central to Fund 170495 to rectify overage):

Budget Journal

Fund Type L2	Fund L5/L6	Fund L5/L6 Name	Org	Account	Acct Name	Program	Activity	Rule Code	Description	Amount	Note	Budget JV Sign
E&G	10116	Financial Stability Fund Reserve	M17007	70000	Bud Pool	60100		BD04	Fund StrategicVisioPlan exp overage	(\$5,065)	Net Impact \$0, no change to E&G bdgt	-
E&G	10116	Financial Stability Fund Reserve	M17007	82554	Transfer out E&G	60100		BD04	Fund StrategicVisioPlan exp overage	\$5,065		+
Total E&G										\$0		
Rollover Funds	170495	Strategic Vision and Planning	M15205	70000	Bud Pool	60100		BD04	Fund StrategicVisioPlan exp overage	\$5,065	Net Impact \$0, no change to E&G bdgt	+
Rollover Funds	170495	Strategic Vision and Planning	M15205	81554	Transfer in E&G	60100		BD04	Fund StrategicVisioPlan exp overage	(\$5,065)		-
Total E&G										\$0		

Actual Journal

Fund Type L2	Fund L5/L6	Fund L5/L6 Name	Org	Account	Acct Name	Program	Activity	Rule Code	Description	Amount	Note	Actual JV D/C
E&G	10116	Financial Stability Fund Reserve	M17007	82554	Transfer out E&G	60100		XSR	Fund StrategicVisioPlan exp overage	\$ 5,065	Actuals Incr	Debit
Rollover Funds	170495	Strategic Vision and Planning	M15205	81554	Transfer in E&G	60100		XSR	Fund StrategicVisioPlan exp overage	(\$5,065)	Actuals Dcrs	Credit
Total E&G										\$0		



Budget Journal Information



Budget and Actual Journal Rule Codes

Unit	Budget JV		Actual JV
	Permanent	One-time	
Core Office (Budget & Provost)	BD01-Original; BD02-Revised/Permanent (all funds)	BD04- Temporary (all funds)	XSR- Revenue and Expense Adjs
	XIDR-Indirect Adjs		XCAP -Budget Capital Adjs
Unit Level	XEGP- E&G Permanent Budget Transfer	XEGT- E&G Temporary Budget Transfer	XSR- Revenue and Expense Adjs
	XAEP- Aux Ent Perm Budget Transfer	XAET- Aux Ent Temporary Budget Transfer	
		⁽¹⁾All budget JVs for Cross Fund L2 transfers (E&G, AE, IND, CF, etc) and Within Fund L2 transfers (excl/E&G, AE and IND) --Should be sent to your Budget Office contact for processing	
	XIDR-Indirect Adjs		

⁽¹⁾ The current E&G and AE budget rule codes were created solely for those funds. As such, the E&G and AE budget rule codes can't be used to process "Within Fund L2 transfers" for other funds (e.g. CF, Other restricted, etc). As we continue to review the budget JV process, please send budget JVs for Cross Fund L2 transfers and Within Fund L2 transfers (excl/E&G, AE and IND) to your Budget Office contact.

E&G and Other JV Transfer Accounts



Action	Budget JV	Actual JV
E&G Cross-fund Transfers	81554 - Transfers in E&G	81554 - Transfers in E&G
	82554 - Transfers out E&G	82554 - Transfers out E&G
Other Cross-fund Transfers	81535- Transfer in Other	81535- Transfer in Other
	82535- Transfer Out Other	82535- Transfer Out Other



Budget Adjustment Methods in Banner Quick Guide

Introduction



Three distinct methods for making budget adjustments:

- **Patriot Web Self Service:** A user-friendly web-based interface allows for individual budget adjustments, with a limit of up to five-line entries in a single journal voucher.
- **Admin Apps:** This traditional Banner interface is suitable for more sophisticated budget adjustments, without any limitations on the number of entries in a single journal voucher.
- **JV Upload Form:** A specialized method for efficiently managing large volumes of adjustments through bulk uploading with assistance from the FAST team. This capability is exclusively available to central offices (such as Budget Office, Fiscal Services, Human Resources, and Facilities).

Method 1: Patriot Web Self Service



Overview: Patriot Web Self Service is a user-friendly interface designed for simple and individual budget adjustments. It is accessible through a web browser and offers an intuitive way to make changes to budget.

Steps to perform budget adjustments in Patriot Web Self Service :

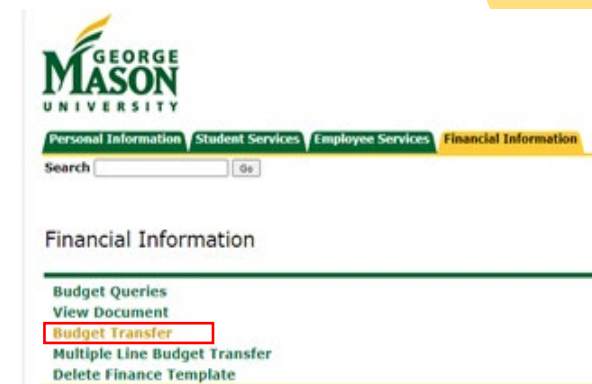
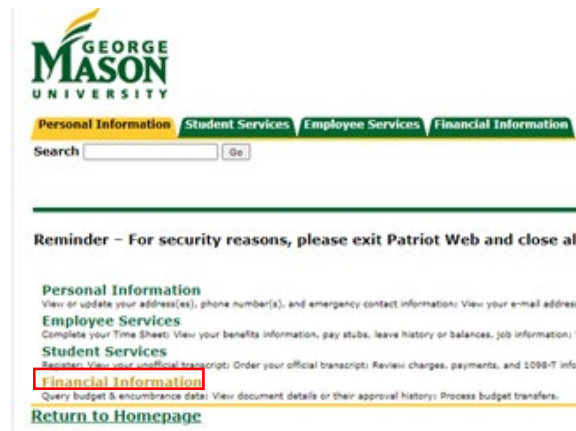
1. Access the page of Administrative Systems:

[Mason Administrative Systems - George Mason University \(gmu.edu\)](https://www.gmu.edu/administrative-systems)

2. Choose Patriot Web Self Service and log in.

3. Select Financial Information.

4. Select Budget Transfer for two-line entries (or Multiple Line Budget Transfer for up to five lines).



Method 1: Patriot Web Self Service (continued)

5. Select Journal Type from the drop-down menu.

6. Enter Transfer Amount.

7. Enter Chart/Fund/Org/Account/Program

Note: a) no Index is needed; b) Activity & Location are optional; c) plus sign (+) to increase a budget, minus sign (-) to reduce a budget.

8. Type a brief description of the journal voucher transaction.

9. Review the adjustments and select Complete.

10. Review in Banner and resolve discrepancies.

Link for detailed guidance:

[FINAL Budget Adjustments using Self Serve](#)

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Personal Information | Student Services | Employee Services | **Financial Information**

Search

Budget Transfer

Begin by creating a budget transfer or retrieving an existing template. If available budget exists, budget can be transferred from one account to another. Select **Complete** to perform a validation and forward the document for processing. Use Code Lookup to query a list of available values.

Use template:

Transaction Date: 10 | NOV | 2023

Journal Type: XAEP (Auxiliary Ent Perm Budget Transfer)

Transfer Amount: XAEP (Auxiliary Ent Perm Budget Transfer)

Document Amount: XAET (Auxiliary Ent Temp Budget Transfer)

From	Chart	Fund	Organization	Account	Program	Activity	Location	D/C

Description: Budget Period: 01

Budget Transfer

Begin by creating a budget transfer or retrieving an existing template. If available budget exists, budget can be transferred from one account to another. Select **Complete** to perform a validation and forward the document for processing. Use Code Lookup to query a list of available values.

Use template:

Transaction Date: 10 | NOV | 2023

Journal Type: XAET (Auxiliary Ent Temp Budget Transfer)

Transfer Amount: 50000

Document Amount: 0.00

From	Chart	Index	Fund	Organization	Account	Program	Activity	Location	D/C
	P		30811	M10698	70000	90100			-
			913118	M18951	70000	90100			+

Description: Transfer to leading 9 Budget Period: 05

Save as Template:

Shared

Method 2: Admin Apps



Overview: The Admin Apps interface provides a more comprehensive approach to budget adjustments, providing greater control and detail, making it suitable for robust and sophisticated budget adjustments. This option is exclusively available to central offices and select units with heightened financial responsibilities.

Steps to perform budget adjustments in Admin Apps: FGAJVCQ or FGAJVCD:

1. Launch Admin Apps .
2. Type FGAJVCD (Journal Voucher Entry) or FGAJVCQ (Journal Voucher Quick) in the Search field and press ENTER to open.
3. Click the Go button. The Transaction Date field defaults to the system date.
4. Tab to Document Total field. Type the absolute total value of the journal voucher.
5. Click Save.

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Production

Patriot Web Self Service

Admin Apps (Banner 9)

Warning: Duplicate G numbers may be present in Production. Please read an **Important Message** before accessing Production.

Customer Service
- Patriot Web Alerts
- Patriot Pass Password Management

Reporting
- MicroStrategy
- e-Print Reports

Other Applications
- Evisions IntelCheck
- Foundation Accounts System
- Fund/Org Lookup Form
- Crosswalk Tool
- Imaging
- WorkFlow

Journal Voucher Entry FGAJVCD 9.3.23 (PROD)

Document Number: Submission Number: 0

Query caused no records to be retrieved. Re-enter.

JOURNAL VOUCHER DOCUMENT HEADER

Transaction Date * 11/10/2023

Document Total

Distribution Total

Document Status

NSF Checking

Defer Edit


Create Source

Document Text Exists

Save

Method 2: Admin Apps (continued)



6. Click Next Section  to access the Journal Voucher Detail section.
NOTE: For steps 9-12, the Search button is available for each field.

7. Tab to Journal Type. It will automatically populate the sequence number.

8. Type the rule code in Journal Type field.

9. Tab to the Fund field and type the Fund code.

10. Tab to the Orgn field and type the Org code.

11. Tab to the Acct field and type the Account code.

Method 2: Admin Apps (continued)



12. Tab to the Prog field and type the Program code.
Note: Activity and Location codes are optional.
13. Tab to the Amount field. Type the amount of the transaction.
14. Tab to the Debit/Credit field. Use the drop-down menu to select + Plus or – Minus.
Note: use plus sign (+) to increase a budget, minus sign (-) to reduce a budget.
15. Tab to the Description field. Type a brief description of the journal voucher transaction. Character maximum is 35 characters.
16. Click Save.

Method 2: Admin Apps (continued)



17. Create and complete a new record when necessary, or if you are finished, go to step 19.
18. To create a new record, select Insert and follow steps 7-17 or duplicate the previous record by clicking Copy and following steps 8-17, changing the fields as needed.
19. Review JV and save before completing: Click on Related, Access Transaction Summary info (FGIJSUM).

20. Close window once completing review.

21. Click Next Section.

22. Click Complete to save and submit for posting or click In Process to save and complete later.

23. Click the Close button to return to the main menu.

Status	Sequence	Type	COA	Index	Fund	Orgn	Acct	Prog	Actv	Locn	Transaction Amount	Debit/Credit
Postable	1	BD04	P		10111	M14936	70000	40700			1.00	+ Plus
Postable	2	BD04	P		10111	M15462	70000	40700			1.00	- Minus
										Total:	2.00	

Method 3: JV Upload Form

Overview: The JV Upload Form is a specialized method for bulk uploading budget journals. It is accessible for central offices only when handling more than 25 journal entries and necessitates collaboration with the FAST team.

Steps to perform budget adjustments via JV Upload Form:

1. Download the standardized Excel-based mass JV upload form from OSBP’s team site:

[JV UPLOAD BANNER TEMPLATE.xlsm](#)

2. Enter budget adjustments into the downloaded form, ensuring it adheres to the required format as detailed below:

- a) Only work on tab Data Sheet and do not touch the remaining tabs.

System ID #:	XJVLOAD	Must be entered - must be defined for the user by Production Control
System Date:	11/8/23 19:39	Set at outset as =Now() function - formatted for date and time - user can change
Trans Date:		Set at outset as =Now() function - formatted for date only - user can change
Doc #		Must be 8 character unique document number
Doc Comment:		Description for Header record - required - limit 35 characters
User ID:		User name - must be an active user - required

Data here is a test template - remove before use.
When complete - run macro from tools menu
Macro is called CreateEntry

Doc Number	Fund	Org	Acct	Prog	Actv	Locn	Rule Cd	Line Description (35 Char)	Debit Amount	Credit Amount	D/C +/-

Excel tabs: Data Sheet | Journal Entry | Sheet1 | Sheet2

Method 3: JV Upload Form (continued)



System ID #:	XJVLOAD	Must be entered - must be defined for the user by Production Control
System Date:	11/9/23 8:32	Set at outset as =Now() function - formatted for date and time - user can change
Trans Date:	11/05/19	Set at outset as =Now() function - formatted for date only - user can change
Doc #:		Must be 8 character unique document number
Doc Comment:	FY 2019 Bonus Funding	Description for Header record - required - limit 35 characters
User ID:	lzhoul	User name - must be an active user - required

Data here is a test template - remove before use.

When complete - run macro from tools menu

Macro is called CreateEntry

Doc Number	Fund	Org	Acct	Prog	Actv	Locn	Rule Cd	Line Description (35 Char)	Debit Amount	Credit Amount	D/C +/-
									4,219.00	4,219.00	0
10111	M12291	61110	10100			FFX	XEGT	FY 2019 Bonus Funding	500.00		+
10111	M12291	61940	10100				XEGT	FY 2019 Bonus Funding	36.50		+
10111	M12530	61110	10100	000116		FFX	XEGT	FY 2019 Bonus Funding	1,000.00		+
10111	M12530	61940	10100			FFX	XEGT	FY 2019 Bonus Funding	73.00		+
10111	M12764	61110	10100				XEGT	FY 2019 Bonus Funding	1,000.00		+
10111	M12764	61940	10100			FFX	XEGT	FY 2019 Bonus Funding	1,500.00		+
10111	M13462	61110	10100			FFX	XEGT	FY 2019 Bonus Funding	109.50		+
10111	M17007	70000	10100			FFX	XEGT	Central Offset FY19 Bonus Funding		4,219.00	-

b) For tab Data Sheet, update only the yellow-highlighted fields related to your budget adjustments as follows:

- Enter Transaction Date (Trans Date)
- Provide a brief Doc Comment (budget adjustment description)
- Input your User ID
- Enter FOAPAL information for each entry
- Key in the Rule Cd (Rule Keys like XEGP, XEGT, XAEP, XAET)
- Provide a concise description for the adjustments in the Line Description column
- To increase the budget, enter the absolute value in the Debit Amount column and use the “+” sign in the D/C - +/- column
- To reduce the budget, enter the absolute value in the Credit Amount column and use the “-” sign in the D/C - +/- column

3. Review and validate the data and save the file.

4. Email the data file to FAST@GMU.EDU for processing by FAST.

5. Verify the results in Banner and reconcile any discrepancies.

** The data provided in the example above is fictitious and intended solely for training purpose.*