MAY 5-7, 2025 INNOVATE JMT CONSULTING

NASHVILLE

Maximizing the Power of MIP for Budgeting



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CONSULTING

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Over 20 years

experience in

nonprofit and over

30 years in all levels

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- Senior Technical
 Specialist at JMT
- Charged with installing, upgrading, and supporting JMT's product line
- Works with clients for integration of all thirdparty products, custom programming, and daily operational support





MIP Budget Module Objectives

- Module Setup
- Creating Budgets
- Worksheet Tools & Options
- Transferring Budget
- Reporting Overview









MIP Budget Module Setup





Module Setup

Organization>Set Up Modules>Budget>Budget Versions

- Used to set up multiple Budget Versions for reporting.
 - groups selected budget worksheets together as long as they have the same version and date range
 - Original and Revised are standard
- Consider adding other versions



Version ID:	Forecast Status	:: A 🗸
Description:	Used for Forecasting	
Display Name:	Forecast	
Primary Budge	et Version Set as Primary	

 Selecting Primary Budget Version identifies the version as the one used for controls





Primary Controls

Organization>Set Up Modules>Budget>Primary Budget Controls

- Used to provide warnings or prevent entries if it exceeds budget <u>at the</u> <u>time of posting.</u>
- Method can be set for the budget version by Period to Date or Total Budget
- Can be set to specific account types









Creating Budgets





Worksheets vs. Transactions



- Flexible
- Allows for bulk entry
- Utilizes tools for mass effect



- Tedious
- Best used for small adjustments





- Worksheets can be modified until they have been transferred to accounting.
- Worksheets can be copied.
- Worksheets can be exported to Excel
- Can have multiple worksheets for each <u>version</u>



*Best practice is to use the 'wizard' to build worksheets





- Activities >Create Budget >Budget Worksheet
- Type in a Worksheet Name, and then press <Tab>
 - automatically activate the budget worksheet wizard.

Select Version

Click Next



Budget Worksheet





- This screen allows you to select the budget measurement and the type of worksheet.
 - Can budget by units or dollars.
 - Can create a New Worksheet or a **Revised Worksheet***



Click Next

*not the same as Revised Version





- Select Date Range for Budget
 - For reporting, these dates will need to be populated on Options tab of reports

- Select Budget Cycle for Budget
 - For more accurate YTD comparisons, select Monthly and 12 Cycles.
- Click Next

🌼 Budget Worksheet



The Budget Effective Dates are used to validate the budget data entered. Effective Dates range is calculated based on the From Date and the Number of Cycles entered.

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The Budget Cycle determines the intervals used in creating the budget worksheet. It is the basis for grouping the columns and the number of periods used for historical data.

	Budget Effectiv	e Dates	To: 12/31/2	020 🗖
<	Budget Cycle	⊖Quarterly ⊖	Numbe Yearly Cycles	r of 12
< Back	Next >	Finish/Save	Cancel	Help
			JMT	MAY 5-7, 2025



- Select comparative data if available, if needed for review
 - Leave blank for creating a blank worksheet
 - Will pull in comparative data for review when populating budget
- Click Next

🌼 Budget Worksheet х To set up comparative data in the New Budget Worksheet, select Actual or a Budget Version for the Column Type from the drop-down list. Enter a Begin Year to determine the start year and a Column Heading to be displayed on the worksheet. Column Type **Begin Year** Column Heading A 1 Actual 2019 Actual - 2019 * I I I Record 1 ▶ H < з Finish/Save < Back Next > Help Cancel





- Select the segments which need to be included in the budget
 - GL code is required so this is selected as a default
 - Can filter by segment in a later step
- Click Next





- Select the type of GLs to receive the budget
- Select Activity Basis to be used when creating budget
 - ACT only accounts with activity
 - ALL all valid accounts
 - BLANK blank worksheet
- Click Next (unless selecting BLANK worksheet then click Finish)







- If this worksheet was only for one segment code, we could filter for the code desired
 - In most cases, it is for all codes, so no filter is set.
- Click Next







- To calculate the new budget amounts, prior year actual revenues/costs or prior year budgets can be used.
- Select Calculation Methods:
 - Average of History
 - Period Matching
 - Zero Budget (you will have to manually populate budget amounts or copy and paste method)
- Click Next





- Historical data defaults to selection made earlier but can be changed here.
- Click Next





- MIP displays the number of entries/rows it will create
- Click Finish/Save



The Budget Wizard will now generate Budget entries based on your selections. Once these entries have been created, you can edit them in the Budget Worksheet.

The Budget Worksheet Wizard will create

14

Budget Entries:

Click the Finish/Save button to create the Budget Worksheet. Click the Back button to review your selections. Click the Cancel button to exit the Wizard without creating a budget worksheet.

	< Back	Next >	Finish/Save	Cancel	Help
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- The results of the calculations will be shown in the worksheet.
 - This worksheet can be edited and additional lines added or deleted.
 - Budget items can be adjusted/changed
 - Spread totals column will spread an amount evenly
 - Description is optional and is not validated; is saved as a line item description when the worksheet is transferred

						Constraint of the	an Audion					
1	A.	8	c	D	t	1	G	н	1	1	к	-
1			Segments		January		February		March		Apr	
2		GL	Progr	Titles	Actual - 2007	Budget 2008	Actual - 2007	Budget 2008	Actual - 2007	Budget 2008	Actual - 2007	
3 1	B	40001	101	State Granta - Heat	38395.68	3588.86	498.40	3588,66	0.00	3588.66	442.42	
4 1	B	40001	201	State Granta - Soci	52077.02	4784.10	747.60	4784 10	0.00	4784.10	132.00	
5 1	8	40001	201	State Grants - Gene	6447.49	2153.40	2573.39	2153.40	1065.82	2153.40	1174.32	
8 1	в	40001	401	Stele Grants - Day	87289.72	9197.72	2941.78	9197.72	61.068	9197.72	1425.12	
7 1	B	40001	990	State Grants - Non	0.00	208.33	0.00	208 33	0.00	205.33	0.00	
8 1	B	40001	999	State Grants - Poole	21423.57	2933.54	11312.03	2933.54	0.00	2933.54	105.00	
9	в	10101	101	Federal Grants - He	38289.72	3442,45	231.52	3442.45	239.52	3442.45	267.40	
10 1	B	00101	201	Federal Grants - So	51918.08	4875.48	347.28	4875.48	359.25	4875.48	371.28	
11	в	40101	301	Federal Grants - Ge	4512.00	390.00	0.00	390.00	0.00	390.00	0.00	
12 1	B	40101	401	Federal Grante - Da	85587.91	7579.54	434.10	7579.54	449.10	7879.54	464,10	
13 1	в	40101	999	Fodoral Granta - Po	20805.80	1795.47	0.00	1795.47	0.00	1795.47	12.76	
14 1	в	44001	201	Invoet Revenue - 5	0.00	\$6.81	0.00	86.81	0.00	86.81	0.00	
15 1	в	44001	301	Invoet Revenue - G	0.00	49.29	591,47	49.29	0.00	49.29	0.00	
16	B	44001	999	Invest Revenue - Pa	419.10	463.64	434.10	463.64	449.10	463.64	464.10	
17 1	8	45001	101	Service Fees - Heal	15.60	84.57	134.37	84 57	813.94	84.57	0.00	
18 1	B	45001	201	Service Fees - Soci	0.00	9.52	0.00	9.52	0.00	9.52	0.00	
19 1	в	45/001	301	Service Fees - Gen	0.63	67.65	0.00	87.83	0.00	67.63	0.00	
20	8	45001	401	Service Fees - Day	0.00	38.56	0.00	38.56	0.00	38.58	375.00	
21	B	45001	990	Service Fees - flon	500.98	498.10	300.59	498.10	450.88	498.10	425.84	
22 1	ß	45001	999	Service Fees - Pool	1003.15	1210.01	801.57	1210 81	901.77	1210.01	951.87	
23	в	46001	101	Education Progr - H	40588.20	6308.80	2442.40	6306.60	2934.00	6305.60	2425.00	
24 1	В	#6001	201	Education Progr - S	58266.80	11700.21	6063.60	11700.21	6801.00	11700.21	6657.74	
25 1	B	46001	301	Education Progr - G	4932.00	2451.14	749.14	2451.14	1889.00	2451.14	0.00	
26 1	в	45001	401	Education Progr - D	89188.20	13455,47	3796.10	13458.47	6069.75	13455.47	3537.50	
27 1	в	46001	999	Education Progr - P	22833.30	3684.09	3684.50	3884.09	1001.25	3584.00	1802.50	







Worksheet Tools and Options





Worksheet Tools



- Budget Wizard used to add or append existing worksheet
 - Automatically starts after entering a new worksheet name



Copy any saved worksheet



Refresh Worksheet to update readonly cells such as titles



Validate budget items

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		d

- Filter to customize the displayed items
- Printing, freeze panes, zoom in/out, attachments
 - Use Display screen icon for exporting to Excel





<u>:</u>@:

Worksheet Tools

Right-click Menu Items

- Refresh Rows updates titles, comparative data and totals columns
 - Budget Items marks the row as a budget item (B in column A)
 - Rows <u>must</u> be marked as Budget item in order to transfer to accounting
- Comment Lines removes B from column A, does not transfer

- Modify Selected Items
 - Used to make changes to dollar figures based on various methods

🌼 🍄 Modify	/ Selected Items X
Method:	Set each selected item to an amount
Value:	\$ 0.00
. 🗹 Budget	Lines Only
14 14	✓ OK ⊘ Cancel ? Help





Options - Worksheet

Use blank rows to add subtotals or other data that is not transferred to accounting

• Can use general Excel formulas

Right-click and use Format Cells to highlight columns for clarity.

	A	8	C	D	E	F	G
1		8	Segment	ts	Janu	ary	F
2		GL	Dept	Titles	Actual - 2017	Budget 2018	Actual 2017
3	B	40001	101	State Grants - Admi	32677.09	4422.85	10814
4	В	40001	201	State Grants - Progr	125248.51	13529.78	6742
5	В	40001	301	State Grants - Acco	1213.91	243.34	373
6	B	40101	101	Federal Grants - Ad	32388.80	2715.43	0
7	8	40101	201	Federal Grants - Pr	121328.70	11159.41	1012
8	В	40101	301	Federal Grants - Ac	966.80	83.57	0
9	B	44001	101	Invest Revenue - A	195.58	265.65	794
10	B	44001	201	Invest Revenue - Pr	0.00	86.81	0
11	B	44001	301	Invest Revenue - A	167.64	185.46	173
12	8	45001	101	Service Fees - Adm	15.60	21.72	134
13	B	45001	201	Service Fees - Prog	2104.13	1770.01	1102
14	B	45001	301	Service Fees - Acc	0.00	1.81	0
15	B	46001	101	Education Progr - A	34820.30	4502.77	3642
16	B	46001	201	Education Progr - Pr	133625.80	28347,41	12450
17	B	46001	301	Education Progr - A	1056.80	564.57	632
18	В	46101	101	Community Train - A	34573.66	4012.02	63
19	B	46101	201	Community Train - P	125662.84	18023.98	6969
20	B	46101	301	Community Train - A	966.80	138.10	54
21	B	46201	101	Health Program - Ad	33510.80	3939.82	1066
22	B	46201	201	Health Program - Pr	123325.80	12696.71	12946
23	B	46201	301	Health Program - Ac	1176.80	341.37	1919
24		Total Revenues		112		107052.59	
25	B	50001	101	Salaries - Administr	27418.36	27418.36	27418
26	n	60001	201	Calarian Dronram	7020.07	7020 07	7020





Options – Copy and Paste

Use Copy and Paste method to populate a blank worksheet with data from Excel!

- 1. Create a blank worksheet in MIP
- Insert additional rows in the budget worksheet if Excel worksheet has over 48 rows of data.
 - Blank worksheet has 50 rows but 2 are used for headers
 - Add the number of rows needed

- 2. Format Excel worksheet with same columns as MIP worksheet
- 3. Copy the GL accounts and segments to be pasted from Excel.
 - Titles can't be pasted
- 4. Copy and paste the budget detail by period (months) into the blank worksheet.
 - Don't copy the total column from Excel





All Worksheets

Remember to:

- Mark each row as a Budget item to be transferred
 - a) Right-click on top of column A and select Budget Item if all lines are budget lines
- Validate or Refresh the document information by using the validate icon in the budget module
 - Correct any errors









Additional considerations:

You can create as many budget worksheets for the same budget version and periods as necessary.

• Note: If you do create and transfer multiple budget worksheets for the same budget version and periods, the amounts are added together to display as the total budget for the version and period on financial reports.







Budget Transactions

- Primarily used to make minor adjustments
- Not required to balance
- GL code is the only required information for transaction
- An amount must be entered in either the increase or decrease column for each line. The amount
 - must be greater than or equal to zero.
 - if a budget has not been previously entered, all amounts are typically recorded as increases









Transfer Budget Worksheet





MIP Budget Module Transfer

Activities>Budget Worksheet>Transfer

- Transfer when worksheet represents your final budget
- Create session and Post like any other transaction
 - Recommended beginning document ID is 01 (will represent budget cycles e.g. months)
- Once transferred, worksheet cannot be changed.



🌼 Forecast Demo - Transfer Budget Worksheet						
Session ID:	BD0005					
Beginning Document ID:	01					
Document Date:	11/19/2019					
🖌 ок	🥝 Cancel 구 Help					







Budget Reporting Overview





Budget Reporting

- Budget Transaction reports are not included with other transaction reports.
 - Reports>>Budgets>>Posted/Unposted
- On financial statements select the appropriate budget <u>version</u> in column selection



Be sure to enter correct budget period dates on the Options tab





Available Items	-	Selected Items	Sort	Print
Fund Code	11	Progr Code	Asc .	Code - Title
Grant Code	- 11			
GL Code				
Dept Code				
Restriction Code				
Fund Group Code				
Grant Group Code				
GL Group Code				
Progr Group Code	12			
				• • •
Available Columns		Selected Columns	S	ort S
Available Columns	-	Selected Columns	S	ort S
Available Columns Title Fund Code	-	Selected Columns Title Financial Statement Section Titles	Asc	ort S
Available Columns Title Fund Code Grant Code		Selected Columns Title Financial Statement Section Titles Current Period Actual	Asc None	ort S
Available Columns Title Fund Code Grant Code GL Code		Selected Columns Title Financial Statement Section Titles Current Period Actual Current Period Budget Original	Asc None None	ort S
Available Columns Title Fund Code Grant Code GL Code Dept Code) 	Selected Columns Title Financial Statement Section Titles Current Period Actual Current Period Budget Current Period Budget Current Period Budget Current Period Budget	Asc None None al None	ort S
Available Columns Title Fund Code Grant Code GL Code Dept Code Restriction Code))))))	Selected Columns ETitle Financial Statement Section Titles Current Period Actual Current Period Budget Current Period Budget Current Year Actual	Asc None None al None None	ort S
Available Columns Title Fund Code Grant Code GL Code Dept Code Restriction Code Fund Group Code) > *	Selected Columns Title Financial Statement Section Titles Current Period Actual Current Period Budget Original Current Year Actual Total Budget - Original	Asc None None al None None None	ort S
Available Columns))) ((Selected Columns Title Financial Statement Section Titles Current Period Actual Current Period Budget Original Current Year Actual Total Budget - Original Total Budget Variance - Original	Asc None None None None None None	ort S
Available Columns Title Fund Code Grant Code GL Code Dept Code Restriction Code Fund Group Code Grant Group Code GL Group Code)) ((Selected Columns Selected Columns Financial Statement Section Titles Current Period Actual Current Period Budget Original Current Year Actual Total Budget - Original Total Budget Variance - Original	Asc None None None None None None	ort S
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Setup Content Filter Groups Opti	ons Layout	Security		
Financial Statement				
Segment to Substitute for GL	None		\sim	
Segment	_			
Statement Level	2 🗠			
Total Budget				
From:		Through	10/01/0405	
1/1/2025	÷ 🗆	rniougn.	12/31/2025	-
Include				
Include		_		
Equity Section		Unpost	ed Transactions	
Encumbrances as Expenditures				
_				
Year End Adjustments				
Missallapaous				
miscendileous				
Suppress Lines with All Zeros				
Rounding	None	~		











