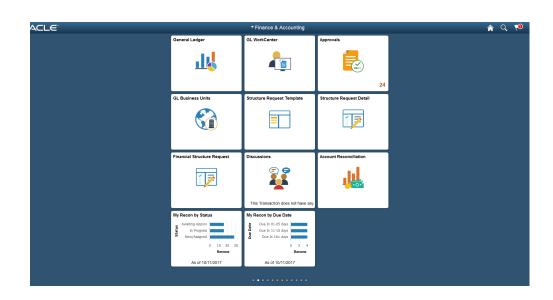


PeopleSoft Finance

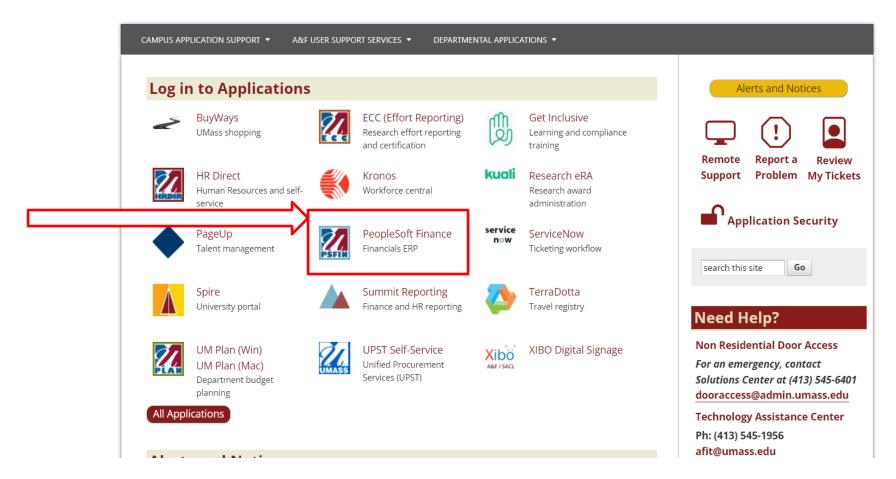
- ERP System
- Transactions
 - Journal Entries
 - Budget Changes
- Review/Monitor
 - Budget Overview
 - GL Detail
 - Reports
 - Queries







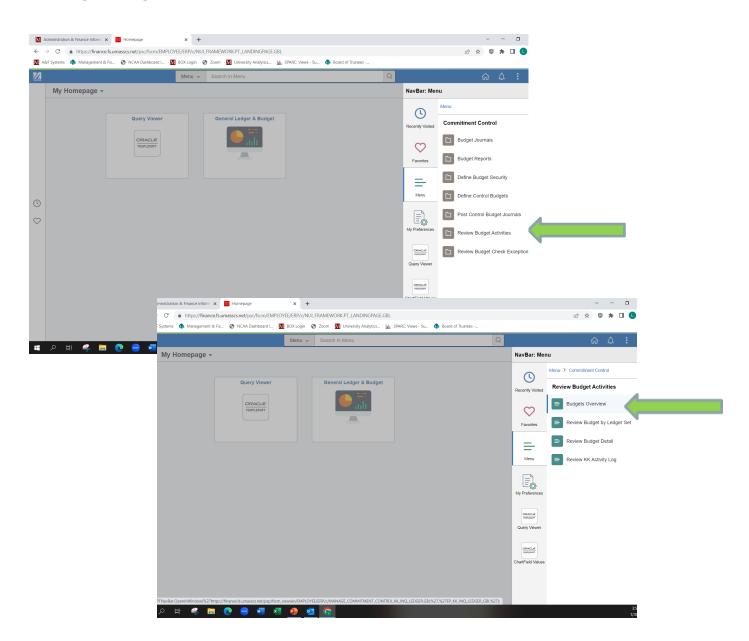
Administration & Finance Information Technology



Budgets Overview

- Quick Look at Budget Status
- Shows Budget, Expenses, Encumbrances, Balance
- LEDGER GROUP looks at one Ledger Type ONLY (ORG, APPROP, etc.)
- LEDGER INQUIRY SET looks at two Ledger Types at a time (REVEST & APPROP)

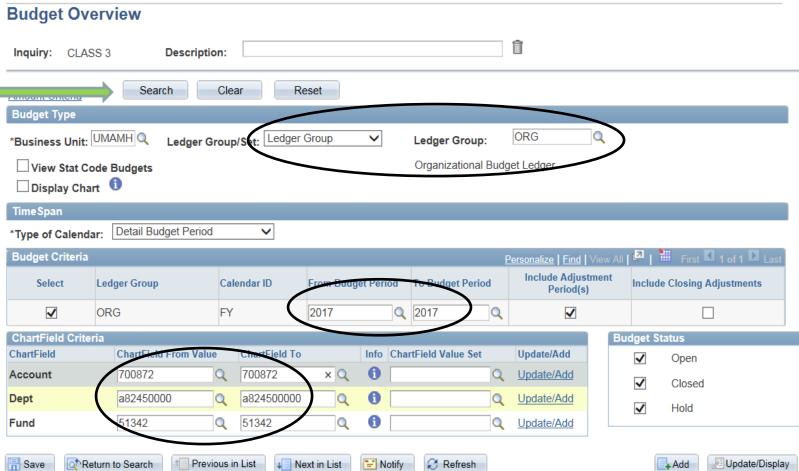
The Path...

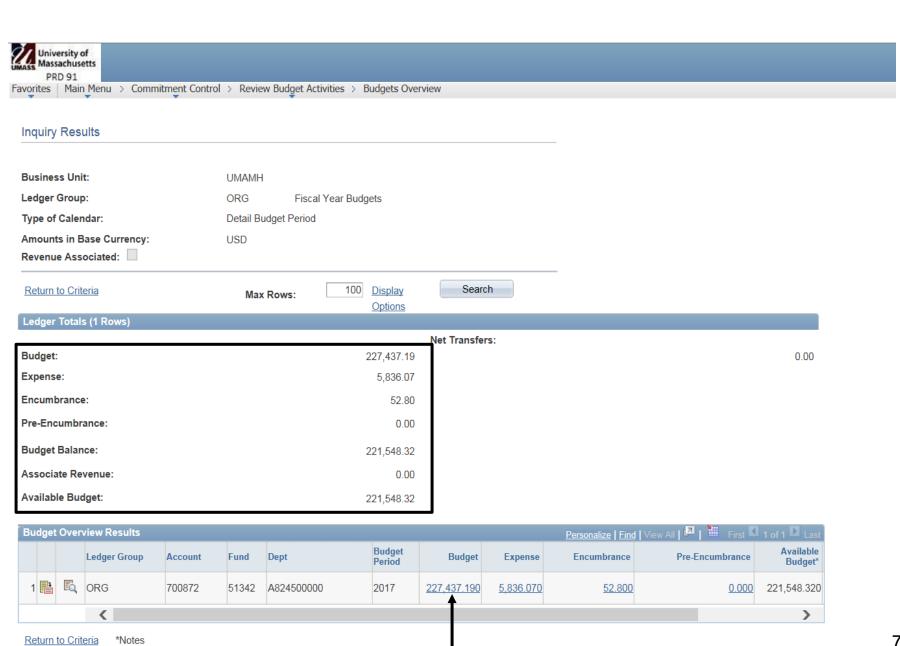




favorites | Main Menu > Commitment Control > Review Budget Activities > Budgets Overview

Budget Inquiry Criteria





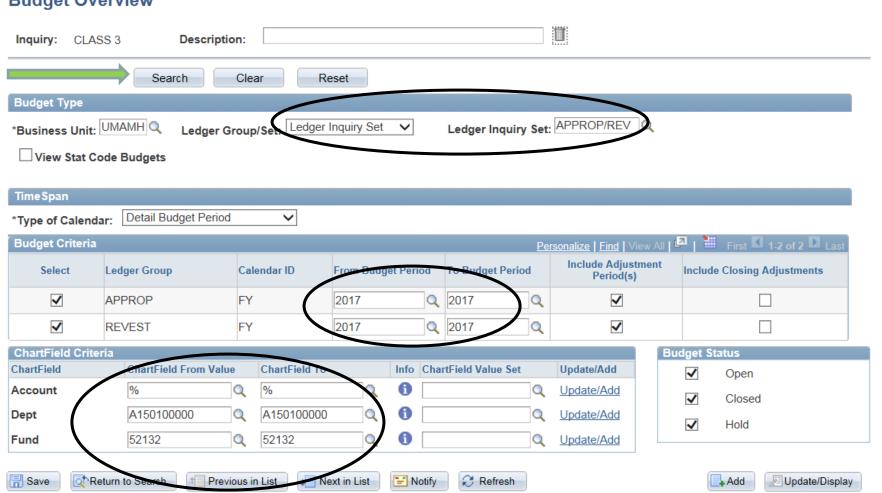
Hyperlink: Click for more Detail



Favorites | Main_Menu > Commitment Control > Review Budget Activities > Budgets Overview

Budget Inquiry Criteria

Budget Overview





Favorites | Main Menu > Commitment Control > Review Budget Activities > Budgets Overview

Inquiry Results

Business Unit: UMAMH

Type of Calendar: Detail Budget Period

Amounts in Base Currency: USD

Revenue Associated: <

Return to Criteria Max Rows: 100 Display Search
Options

Ledger Totals (2 Rows)

Balance Carried Forward

Expense:

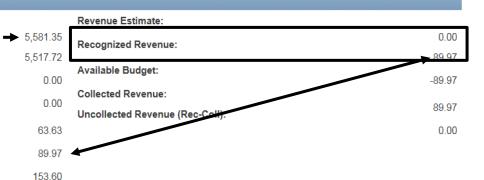
Encumbrance:

Pre-Encumbrance:

Budget Balance:

Associate Revenue:

Available Budget:



Bu	Budget Overview Results Personalize Find View All 💆 🛗 First 🚨 1-2 of 2 🖸 Last													
			Ledger Group	Account	Fund	Dept	Budget Period	Budget	Expense	Encumbrance	Pre-Encumbrance	Available Budget*		
1		Eq	APPROP	700899	52132	A150100000	2017	<u>5,581.350</u>	<u>5,517.720</u>	0.000	0.000	63.630		
2		Ę	REVEST	600899	52132	A150100000	2017	0.000	0.000	0.000	0.000	0.000		
	>											>		

Return to Criteria *Notes

9

PeopleSoft Financial Reports

- Generated and disbursed to your Report Manager each month after month end close
- Can be run ad-hoc anytime throughout the month
- Set of Reports For
 - General Ledger
 - Grants
 - Encumbrances
 - Summary or Detail Level

REVENUE	Net sales	\$20,000
	Cost of goods sold	\$6,000
	Gross Profit	\$14,000
EXPENSES	Advertising	\$500
	Insurance	\$400
	Payroll	\$5,000
	Supplies	\$350
	Utilities	\$250
	Operating Income	\$7,500

PeopleSoft Queries

- Query Viewer
 - Allows user to run Public Queries
 - Allows user to run Queries Copied to Personal Library
 - List of Available Public Queries included in Reference section
- Query Manager
 - Allows you to Modify Queries
 - Allows you to Write Queries from Scratch
 - Allows you to Save into your own Library

Commonly Used Public Queries Actual Ledger Activity

- GL_AMH_ACCOUNT_INQUIRY
 - Activity by Fund, Dept ID & Account
- GL_AMH_JRNL_DETAIL
 - Journal Detail by Fund, Dept ID & Account
- GL AMH JRNL DETAIL JE
 - Journal Detail for a Specific Journal ID
- GL_AMH_CR_DETAIL
 - Cash Receipts Detail by Fund, Dept ID & Account

Commonly Used Public Queries Actual Ledger Activity

- GL_AMH_EXT_ACTGLN
 - External Accounting Line Details
- GL_AMH_SF_DETAIL
 - Student Accounting Line Detail
- GL_AMH_HR_XXXXXX
 - A series of Public Queries on the HR Accounting Line detail are available (both actuals and encumbrances)

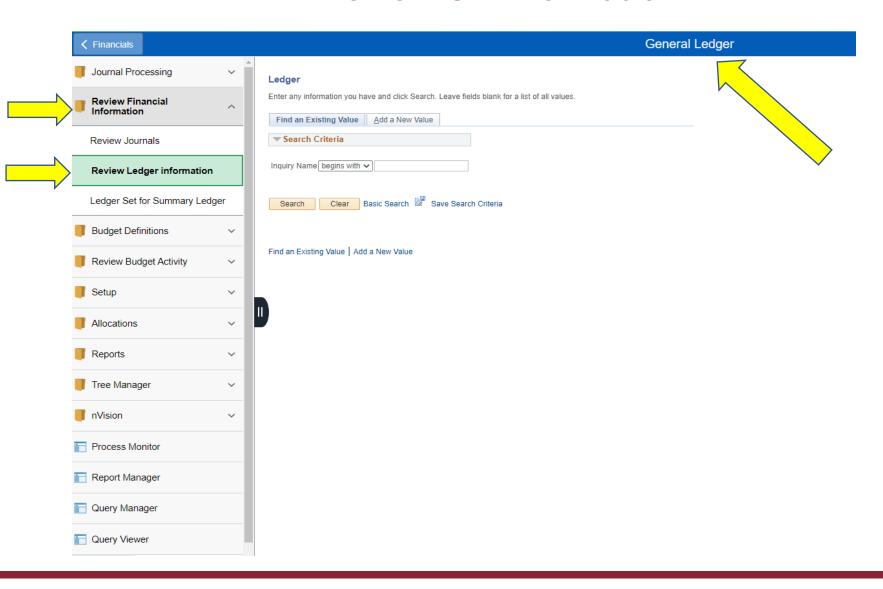
Commonly Used Public Queries Budgets

- GL_AMH_BUD_JRNLS
 - Budget Journals for a Chartfield String by Ledger Type (ORG, APPROP, etc.)
- GL_AMH_BUDGET_BY_PURPOSE
 - Budget Journals for a Chartfield String by Purpose (BASE, BBA, etc.)
- GL_AMH_ASSOC_REV_BUDGET
 - Appropriation Budget for CFS; fiscal year revenue, encumbrances, expenditures and balance (remaining spending authority)

Commonly Used Public Queries Fund Balances

- GL_AMH_FUND_SUMMARY_DEPT
 - Fund Balance Summary by Dept ID
 - Do NOT use for Gen Ops Funds
- GL_AMH_FY_BUDGET_ACCT_
 - Separate Queries for ORG and APPROP
 - FY Budget Balance by Acct & Dept ID w/Encumbrances
- GL_AMH_FY_BUDGET_TOTAL
 - Separate Queries for ORG and APPROP
 - FY Budget Balances by Dept ID w/Encumbrances

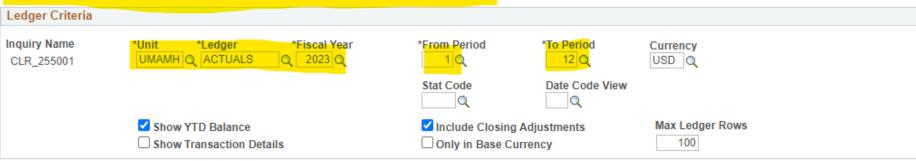
Review GL Information



Ledger Inquiry

Search

Enter ledger, period, ChartField and rest of the criteria. Click on Search button to execute the query.



Chartfield Criteria Personalize Find 🗗 🚃 First 🕚 1-10 of 10 🕟 Last											
ChartField▲	Value	ChartField Value Set	Update/New	Sum By	Value Required	Order-By					
Account	255001	q	Update/New	✓	V	1					
Adjustment Type	Q	q	Update/New								
Affiliate	Q	q	Update/New								
Class Field	Q	Q	Update/New								
Department	U000000000	q	Update/New								
Fund Affiliate	Q	q	Update/New								
Fund Code	53000 Q	q	Update/New								
Operating Unit	Q	q	Update/New								
Program Code	Q	q	Update/New								
Project	q	q	Update/New								

Include Adjustment Periods								
Sel	Period							
	901							
	998							

Clear

Delete

Ledger Summary

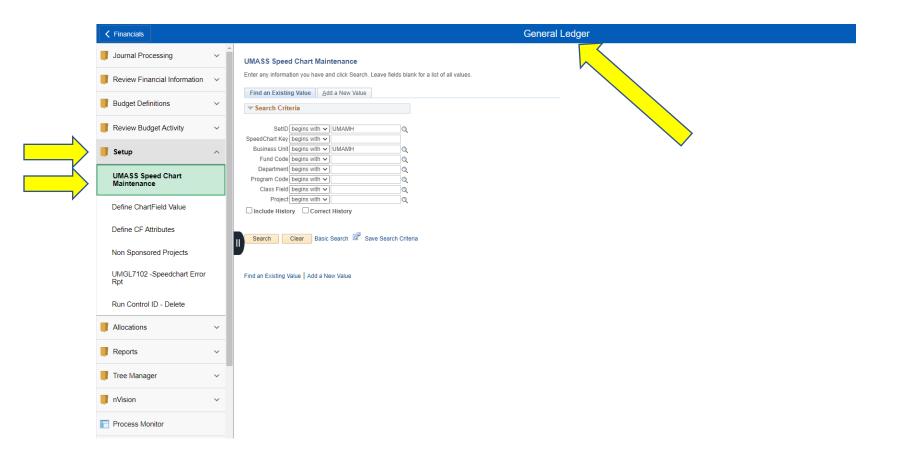
Before clicking on Detail hyper link, you can click on "Ledger Detail Drill-Down Chartfield Display" to display the chartfields that are pertinent to your inquiry.

Ledger Criteria

Inquiry Criteria Go To

Ledger A	Amount by Cui	rrency			Perso	onalize Find 🖟	제 🌉 Firs	t 🕧 1-8 of 8 🕑	Last
Period▼	Activity ▼	Detail	Account▲	Account Description	Period Balance (in Transaction Currency)	YTD Period Balance (in Transaction Currency)	Currency	Period Balance (in Base Currency)	Baland
	7 Activity	Detail	255001	Unclassified Receipts - Grants	3,681,654.50	-862,552.21	USD	3,681,654.50	-8
	6 Activity	Detail	255001	Unclassified Receipts - Grants	-3,727,802.19	-4,544,206.71	USD	-3,727,802.19	-4,5
	5 Activity	Detail	255001	Unclassified Receipts - Grants	213,623.73	-816,404.52	USD	213,623.73	-8
	4 Activity	Detail	255001	Unclassified Receipts - Grants	727,805.06	-1,030,028.25	USD	727,805.06	-1,0
	3 Activity	Detail	255001	Unclassified Receipts - Grants	114,593.14	-1,757,833.31	USD	114,593.14	-1,7
	2 Activity	Detail	255001	Unclassified Receipts - Grants	200,682.65	-1,872,426.45	USD	200,682.65	-1,8
	1 Activity	Detail	255001	Unclassified Receipts - Grants	-310,895.02	-2,073,109.10	USD	-310,895.02	-2,0
	0	Detail	255001	Unclassified Receipts - Grants	-1,762,214.08	-1,762,214.08	USD	-1,762,214.08	-1,7

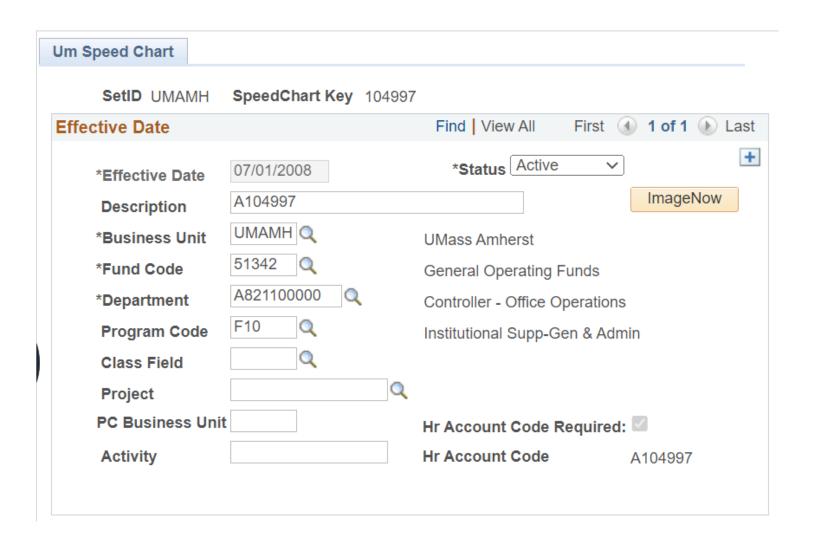
Chartfield Detail Lookup



UMASS Speed Chart Maintenance

Enter any information you have and click Search. Leave fields blank for a list of all

Find an Existing Valu	ue Add a New Value	
▼ Search Criteria		
SetID begin	s with V UMAMH	Q
SpeedChart Key begin	s with 🗸	
Business Unit begin	s with V UMAMH	Q
Fund Code begin	s with > 51342	Q
Department begin	as with > A821100000	Q
Program Code begin	s with 🗸	Q
Class Field begin	s with 🗸	Q
Project begin	s with 🗸	Q
☐ Include History	Correct History	
Search Clear	Basic Search 💇 Save Se	arch Criteria



Decentral Budget Transfers (Formerly BCS)

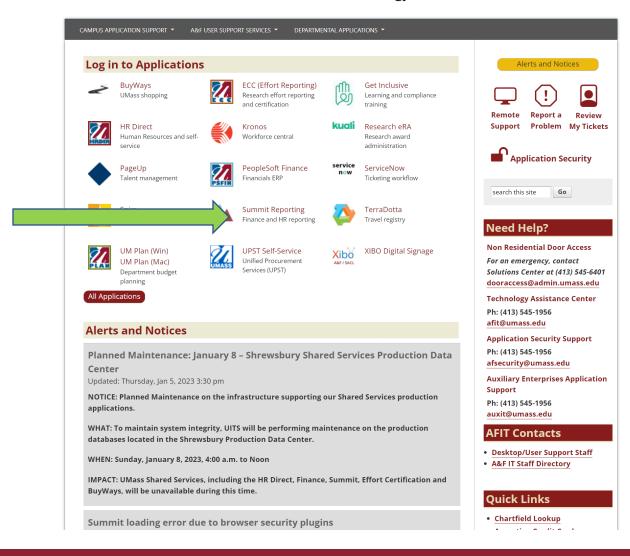
- Allows budget changes to Gen Ops Funds and Revenue Operations
- Allows movement of budget balances
- EFO decides who has access
- Access through PeopleSoft PRODUCTION

UMass Custom > General Ledger > Budgets > Decentral Budget Transfers

SUMMIT

- Dashboards provide decision makers with a quick summary of relevant data with drill-down capability
- SUMMIT shows real-time PeopleSoft data without running reports and queries
- Data displayed in tables, graphs and alerts user can customize how they want to see their data
- Intended users are Budget Managers, Pls, Deans

Administration & Finance Information Technology



AMH: Financial Planning Dashboard

- Reports Budget Details & Status
 - Must Know if your fund is a Budgeted Fund (GenOps) or a Revenue Based Fund (RBB, Gift, RTF%)
 - No Drill-Down on these reports
 - Can Download into EXCEL for distribution

Budget & Expenditure Status

Fund Balance Summary Budget Based Funds

AMBU402000 - Finance and Budget Through Fiscal Period 2017-04 (Oct, 2016) Database as of Mon, Nov 07, 2016

AMBU402000 - Finance and Budget

Fund	BBA	Base Allocations	Other Allocations	Total Sources	Payroll & Fringe	Transfers	Other Expenses	Total Expenses	Payroll Encumbrance	Non Payroll Encumbrance	Total Encumbrances	Remaining Balance
51342 - General Operating Funds	317,277.31	651,652.24	5,968.00	974,897.55	40,958.11	0.00	51,772.17	92,730.28	24,766.08	315,724.17	340,490.25	541,677.02
51369 - General Operating Funds - 2	5,472.88	3,478,504.76	37,000.00	3,520,977.64	996,032.85	0.00	0.00	996,032.85	2,293,839.64	0.00	2,293,839.64	231,105.15
Grand Total	322,750.19	4,130,157.00	42,968.00	4,495,875.19	1,036,990.96	0.00	51,772.17	1,088,763.13	2,318,605.72	315,724.17	2,634,329.89	772,782.17

Budget Details

Budget Summary (4151)

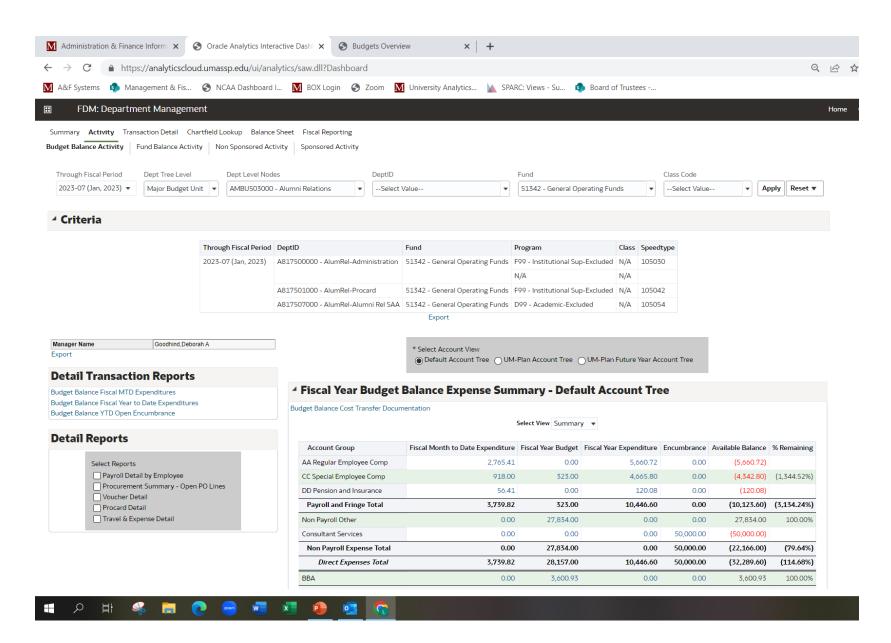
AMBU402000 - Finance and Budget Through Fiscal Period 2017-04 (Oct, 2016) Database as of Mon, Nov 07, 2016

AMBU402000 - Finance and Budget

		Carryover			Operatin	ıg Budget			Grand Total
Fund	Account Group	BBA	Original Base	Additional Base	Total Base	Quasi Base	Non Base	Total Operating Budget	Total Budget
51342 - General Operating Funds	Payroll Expense	0.00	70,000.00	0.00	70,000.00	0.00	0.00	70,000.00	70,000.00
51342 - General Operating Funds	Non Payroll Expense	0.00	583,705.24	(2,053.00)	581,652.24	0.00	5,968.00	587,620.24	587,620.24
51342 - General Operating Funds	BBA & BBA Realign	317,277.31	0.00	0.00	0.00	0.00	0.00	0.00	317,277.31
51342 - General Operating Funds Total		317,277.31	653,705.24	(2,053.00)	651,652.24	0.00	5,968.00	657,620.24	974,897.55
51369 - General Operating Funds - 2	Payroll Expense	0.00	3,416,577.20	(15,272.86)	3,401,304.34	37,000.00	0.00	3,438,304.34	3,438,304.34
51369 - General Operating Funds - 2	Fringe Benefits	0.00	76,007.38	1,193.04	77,200.42	0.00	0.00	77,200.42	77,200.42
51369 - General Operating Funds - 2	BBA & BBA Realign	5,472.88	0.00	0.00	0.00	0.00	0.00	0.00	5,472.88
51369 - General Operating Funds 2 Total		5,472.88	3,492,584.58	(14,079.82)	3,478,504.76	37,000.00	0.00	3,515,504.76	3,520,977.64
Grand Total		322,750.19	4,146,289.82	(16,132.82)	4,130,157.00	37,000.00	5,968.00	4,173,125.00	4,495,875.19

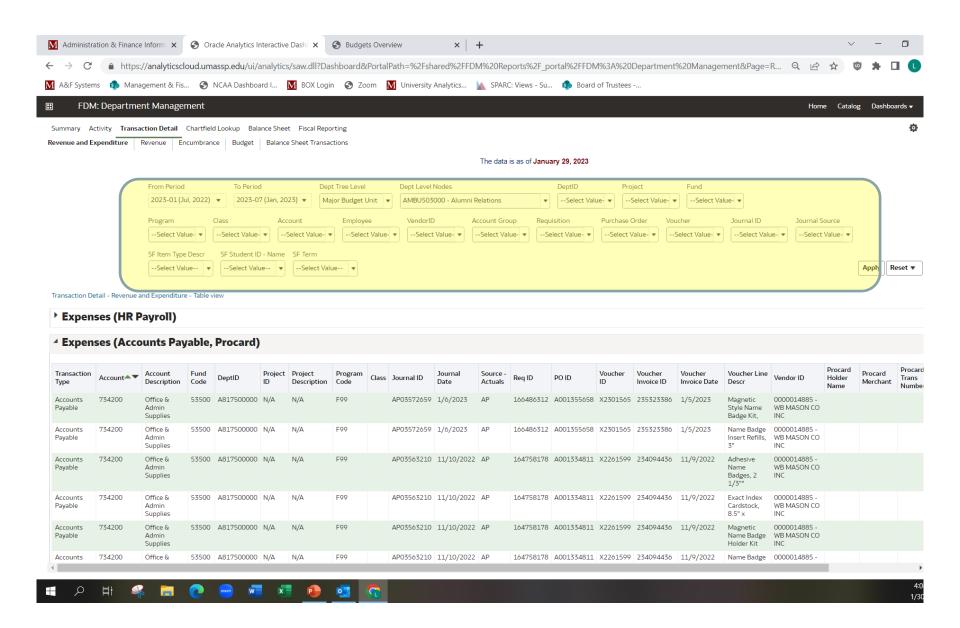
FDM: Dept Mgmt Dashboard

- Revenue, Budget & Expenditure Detail
- Payroll, Procurement, Voucher & Travel Detail
- Ability to drill down on data to get more information
- Must Know if your fund is a Budgeted Fund (GenOps) or a Fund Balance/Revenue Fund (RBB, Gift, RTF%)
- Can Download into EXCEL for distribution



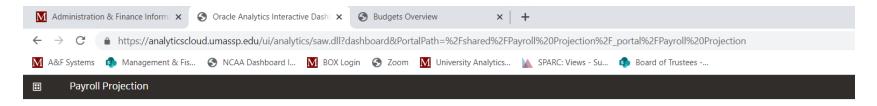
FDM: Transaction Detail

- Provides detailed ledger information on revenues and expenses
- Includes individual line items with description
- Can Download into EXCEL for distribution



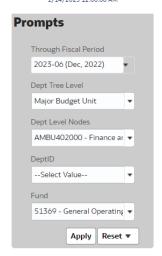
Payroll Projection Dashboard (Formerly Salary Forecasting System)

- Payroll & Encumbrance information by Employee and CFS
- Ability to show report in summary, by fund and by dept ID
- Ability to download into EXCEL for further modeling



Payroll Projection Data is as of 1/30/2023 Includes payroll through pay period ending 1/14/2023 12:00:00 AM

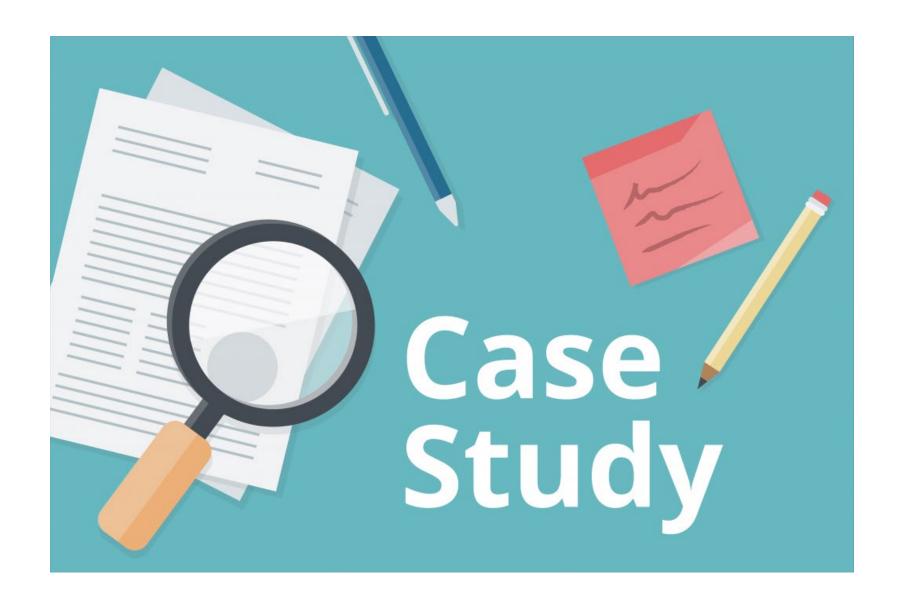
Payroll Summary



Employee - Actual and Job Detail

Payroll Planning Reports





Case One

You are the Business Manager for the Exercise Science Department. A professor in your department has been asked to serve as the national chairman of an honor society for one year. UMass will be given \$50,000 in exchange for their services.

You have the following funds in your department:

GOF2

GOF

RBB

RTF

Gift

Grant

What should you do with the \$50,000 check?

Case Two

You are the Business Manager for the Chemistry Department. It is October and you are reviewing your budgets. You have the following funds available to you:

GOF GOF2 RTF%

Gift RBB

The status of your GOF2 budget is as follows:

Regular Salaries \$100,000

Overtime \$ 5,000

Bonus Payment \$ 25,000

Total Projected Exp \$130,000

GOF2 Budget <u>\$105,000</u>

Projected Deficit \$ 25,000

You project a \$50,000 GOF balance at year-end and a \$100,000 balance in the department's RTF% that has been set aside for future Start-Up Expenses. You have gift funds that have been restricted to lab equipment purchases by the donor. Your RBB is not projected to have excess funds.

What are your options?

Case Three

- Mail Services needs a speedtype for your department's priority mailing for a new program. While this program is funded with department GOF budget, your supervisor doesn't want the new program expenses in with other department expenses.
- On Friday you request that the Controller's Office creates a new CFS. You are notified of the new speedtype and immediately give it to Mail Services.
- On Monday the Mail Services recharge tries to post and fails. Controller's Office notifies Mail Services of the failure and they call you.

WHY DID THE JOURNAL FAIL?

Commonly Used Links

- https://www.umass.edu/afsystems/
- https://www.umass.edu/afsystems/all-apps
- https://www.umass.edu/budget/
- https://www.umass.edu/controller/
- https://www.umass.edu/bursar/document/deposit-slip
- https://chartfield-lookup.umasscs.net/
- https://www.umassp.edu/upst
- https://www.umassp.edu/bot/policies
- https://www.eacubo.org
- https://www.nacubo.org
- https://malegislature.gov/Budget/FY2023/FinalBudget/

QUESTIONS & ANSWERS



University of Massachusetts Amherst