CSUSM CFS Data Warehouse Reporting Training Manual All Business Units



California State University
SAN MARCOS

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1.0 Logging into the CFS Data Warehouse System

- 1. Access your default browser window. Enter the URL https://my.csusm.edu.
- 2. Click on the "CSYou & CSU CFS Login."

Employee CSYou & CFS

Access CSYou Portal and the CSU Common Financial System (CFS) System

CSYou & CSU CFS Login

- 3. Enter your campus username and password and click Login.
- 4. Once you have successfully logged in, you will be directed to the Common Financial System (CFS) page.

Click the Finance Data Warehouse Login – link to access CFS Data Warehouse.

Common Financial System (CFS)

CFS Non-Production

Financial Information Systems (FIS)

CFS Login

Finance Data Warehouse Login

Common Financial System (CFS)

The Common Financial System, referred to systemwide as the CFS, replaced the California State University PeopleSoft Finance 9.0 environment in July 2011. CFS was instituted in an effort to achieve database consolidation across all campuses.

Please utilize the CFS 9.2 and Data Warehouse 11G Training materials available in the links provided below.

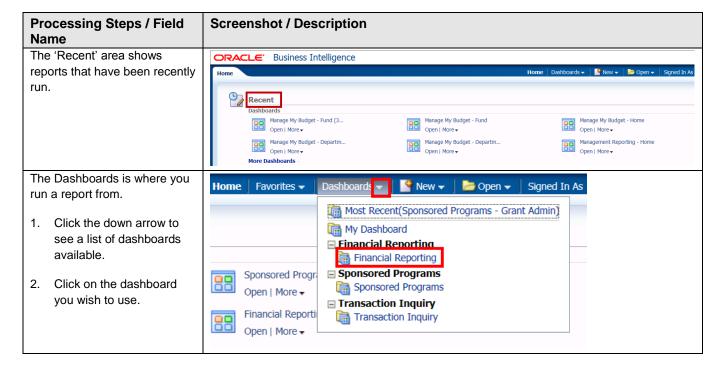
2.0 Data Warehouse Features

This section will review several of the CFS Data Warehouse version 11g features.

- Home Page
- Breadcrumbs
- Multiple Business Unit
- Report Filters
- Search Functionality
- Column Functionality
- Table Prompts and Report Section Features within Drills
- Trees and Chartfield Attributes
- Saving Customizations
- Miscellaneous Features

2.1 Home Page

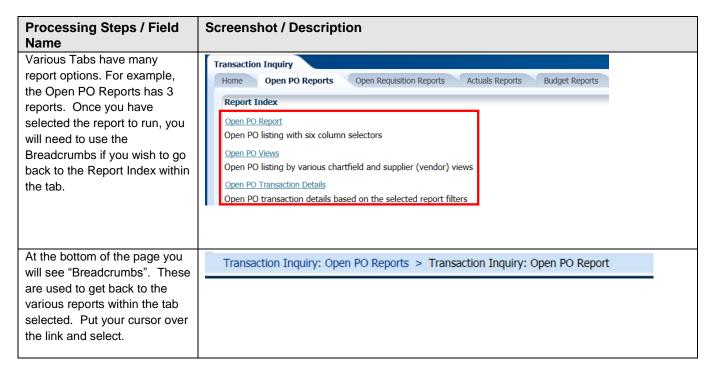
Once you have successfully logged in, you will be directed to the Home page. This page contains the Dashboards and the most recent reports you have run.



Processing Steps / Field Screenshot / Description Name You are now in the dashboard you selected. The different tabs represent the different inquiries/reports you have available to run within the selected dashboard. This example is using the Financial Reporting dashboard. Before proceeding to the various tabs, you first need to Default Settings for this Dushboard set the dashboard's Home Select primary business unit for campus le SMASI - Associated Students Drc, SMCMP - Ca. defaults. This is done from the Home Tab of the dashboard. 4. Select the Business Units that are applicable: 2 SMURS - Univ Aux Research Serv Corp. SMCMP, SMURS, SMFND, etc. 5. Select primary budget ledger = Standard Budget 6. Original Budget Scenario only = leave blank 7. Click the **Apply** button once completed.

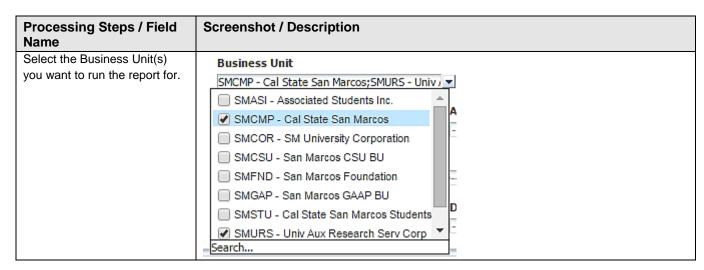
2.2 Breadcrumbs

If there are multiple Reports within a "Tab", you will see "Breadcrumbs" at the bottom of the page.



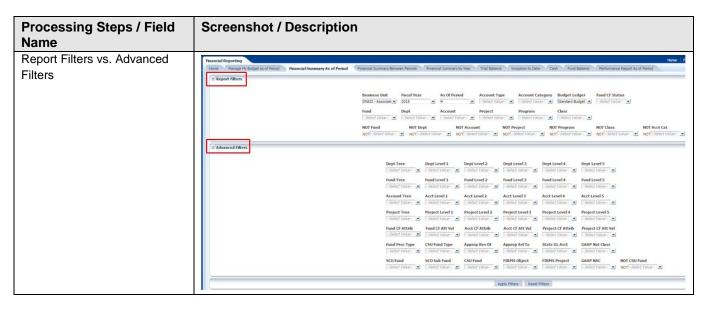
2.3 Multiple Business Units

You can select all the BU's at once that you currently manage funds in. Then within each individual dashboard page, there is a report filter for business unit. You can override the business unit on the dashboards Home page by entering a different or an additional business unit(s) in the report filters for any specific report.



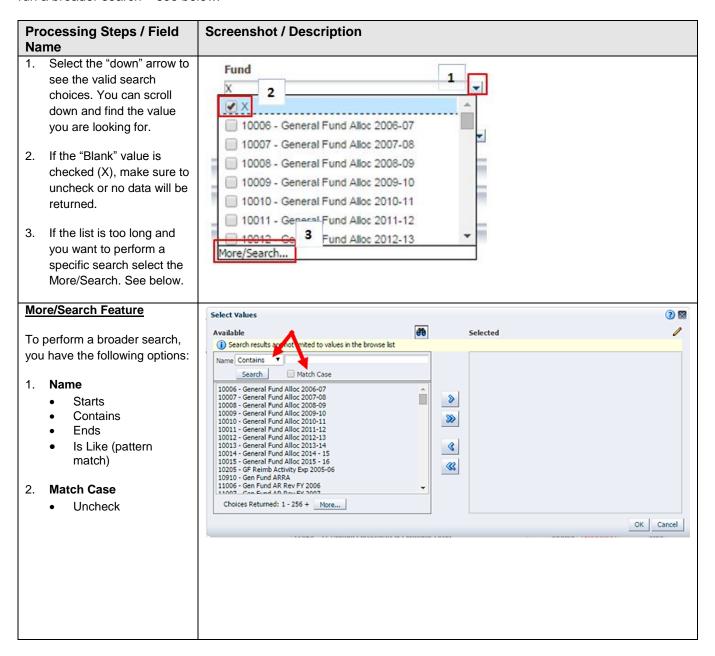
2.4 Report Filters

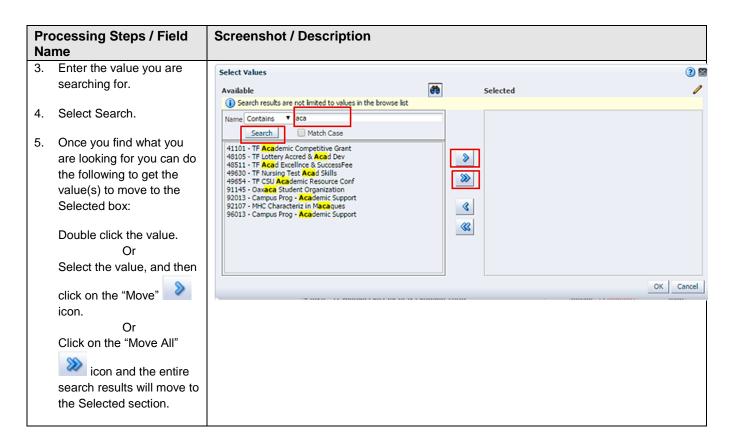
Most reports contain two filter sections: Report Filters and Advanced Filters. Report Filters are the most commonly used whereas the Advanced Filters offer a wider range of report criteria, including values based for Department, Fund, Account, and Project Chartfields from trees that are loaded into the Finance Data Warehouse. The Advanced Filters section can be expanded or collapsed by clicking the down arrow icon. All values entered in the Advanced Filters section are stored in any associated Saved Customization whether the Advanced Filters section is open or closed.



2.5 Search Functionality

There are various ways you can search for a value. By unchecking the 'Match Case' & using 'Contains' – you can run a broader search – see below:





2.6 Column Functionality

Most reports contain six columns. You can add, delete, hide, and unhide columns to accommodate your report requirements. You can also choose to add subtotals to newly added columns, if desired. All of your choices can be stored in a saved customization.

2.6.1 Hiding / Unhiding Columns

Columns can be hidden or unhidden in a report. The word "Hide" appears in the drop down list. Most 6 column reports will have the last 3 columns hidden. You can unhide any of these, or if you wish you can hide up to 4 columns.

Processing Steps / Field Name	Screenshot / Description
Hide or unhide any of the last four columns in a six-	Show Column 1: Dept Férrer V Column 2: Ford Férrer V Column 3: Ford Cell Férrer V Column 4: Férrer V Column 5: Férrer V Column 6: Férrer V Column
column report.	

2.6.2 Sorting a Column

Once the report is generated, the option to sort by a column (ascending/descending) is available.

Processing Steps / Field Name	Screenshot / Description					
Hover your cursor on the						
desired column. You will see	Fund Fdescr	Class	Acct Cat Fdescr	Current Budget	Actuals	Encumbrances
an "Up" & "Down" arrow. This		00201	606 - Travel		750.53	0.00
indicates you can Sort the		00201	Total		750.53	0.00
•		00302	601 - Regular Salaries and Wages		2,500.00	0.00
column in Ascending or			603 - Benefits Group	36.25	36.25	0.00
Descending order. Click on			660 - Misc. Operating Expenses	1	28,421.19	0.00
arrow to change sort.		00302 Total		36.25	30,957.44	0.00
arrow to charige sort.		00602	660 - Misc. Operating Expenses		0.00	0.00

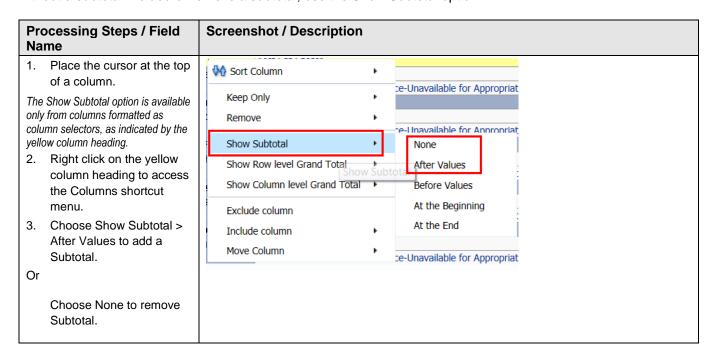
2.6.3 Exclude or Include Columns

On any report, a column can be Excluded or Included.

Processing Steps / Field Name	Screenshot / Description			
Right Mouse Click on the column. Select action accordingly. Note: All columns have the same Exclude, Include, and Move Column functionality as described above.	Kee Rei Sho Sho Exc Inc	port Column ep Only move bow Subtotal ow Row level Grand Total ow Column level Grand Total clude column clude column bow Column clude Column for Column	nd Wages Denses Denses Ind Wages Seroup	

2.6.4 Subtotaling a Column - Add or Remove

The first two columns in every report are formatted to display subtotals. The remaining columns are formatted without a subtotal. To add or remove a subtotal, use the Show Subtotal option.



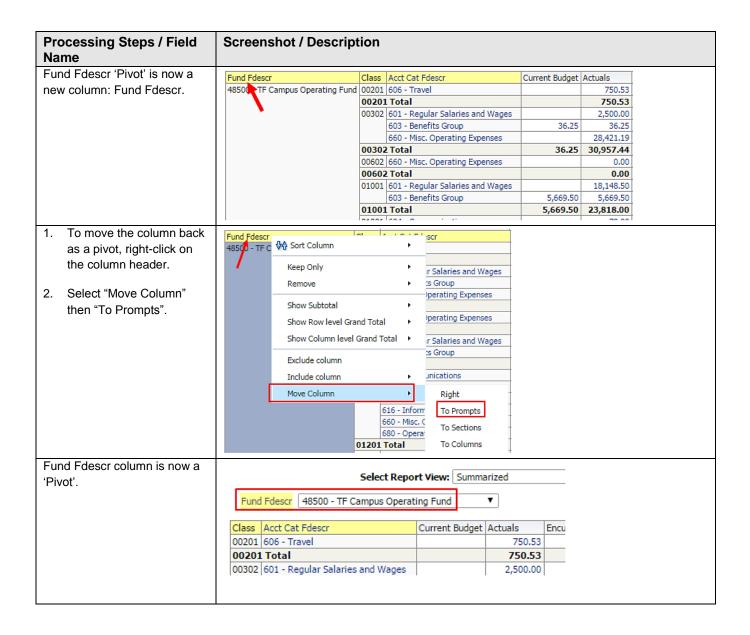
2.7 Pivot and Section Features within Reports

Pivots involve transposing rows into columns (pivot) or columns into rows (unpivot) to generate results in crosstab format. When reports have pivots they can be moved to the report to create either a new column or a report section.

2.7.1 Pivot – Creating New Columns in a Report

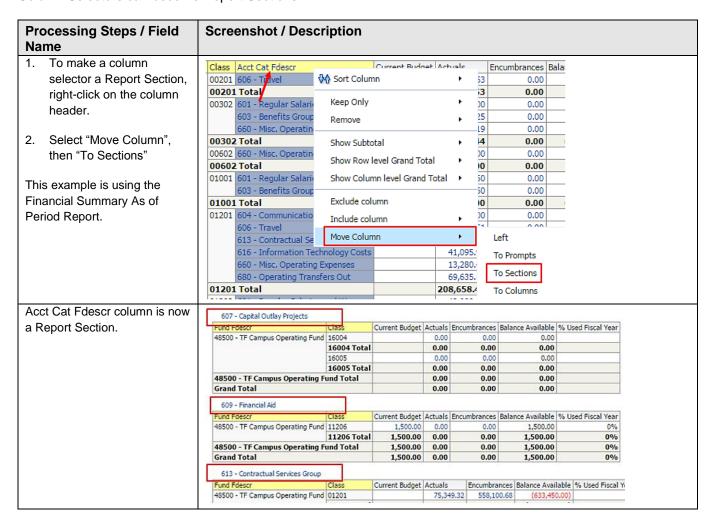
When a report has a built in "Pivot" you can move it to create a column within the report.

Processing Steps / Field Name	Screenshot / Description			
When 'Pivots' are within the report, right-click on the field description, (in this example, Fund Fdescr).	Fund Edescr 48500 - TE Campus Operating Fund Sort Column			
2. Select "Move Columns", then "To Rows". A new column will appear on the left-most side of the report.	Show Subtotal 36.25 36.25 36.25 660 28,421.19 6.25 30,957.44 6.25 30,			
This example is using the Financial Reporting > Actuals Trial Balance Report.	1201 604 Move Column 606 - Travel 613 - Contractual Services Group 616 - Information Technology Costs To Columns To Rows			



2.7.2 Report Sections

Column Selectors can become Report Sections.



2.8 Table Prompts and Report Section Features within Drills

Columns within drills can be moved either to create Pivots or Report Sections.

2.8.1 Creating a Pivot

From a drill, you can move a column to create a Table Prompt.

Processing Steps / Field Name	Screenshot / Description					
 To make a column a Table Prompt, right-click on the column header. Select "Move Column" then "To Prompts". This example is using the Financial Reporting > Financial Summary as of Period. 	Jrnl Posted Journal SCO Fund Pdescr -					
You can now select on the Table Prompt.	Posted Date					

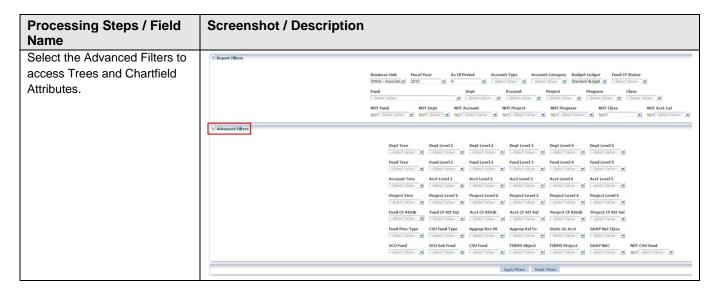
2.8.2 Creating a Report Section

From a drill, you can move a column to a Report Section.

Processing Steps / Field Name	Screenshot / Description
To make a column a Report Section, right-click on the column header.	Doc Src Doc In Descr Amount Account Fdescr Fund Fdescr Dept Fdescr Prog Fdescr Cla
Select "Move Column" then "To Sections".	CH Vouc Exclude column hip 780.00 660003 - SupSrv Other Campus Community Laison Fund Move Column Left Left 1310 - COMENG 31 Me
This example is using the Financial Reporting > Financial Summary as of Period.	VCH - AP Voucher Accounting 14/15 6/10/15 letter Right 0002 - Printing 48500 - TF Campus Operating Fund 1035 - UADV CCM Pu
	VCH - AP Voucher Accounting 14/15 6/11/15 mailings 1,185.00 1,1
The column is now a Report Section.	Approximate Row Count: 585 CSU - CSU Accounting Lines
	Business Fiscal Unit Field Accounting Doc ID Doc Ln Descr Amount Account Fdescr Dept Fdescr Dept Fdescr
	SMCMP - Cal State San Marcos
	SMCMP - 2015 1 7/6/2015 5TU070615 - (50.00) 660003 - SupSrv 48500 - TF Campus Student Services Operating Fund - Campus
<u>I</u>	

2.9 Trees and Chartfield Attributes

Trees and Chartfield Attributes are used to group certain chartfields that have common charactieristics (i.e., a group of funds that belong to one department). These can be used as filters to further refine results in Data Warehouse. These can be found in the Advanced Filters section.



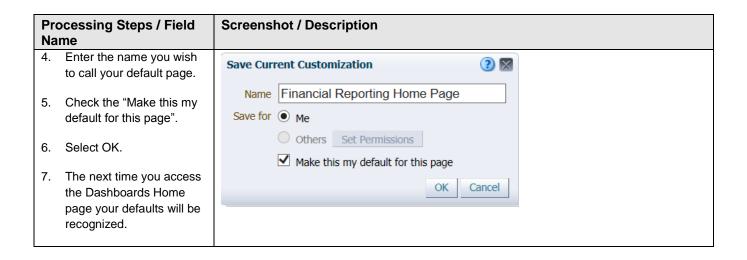
2.10 Saving Customizations

Once you have selected your report filters and are satisfied with the results, you can "Save Current Customizations". You can also make one of the "Save Current Customizations" a default for the page so the next time you select the specific Dashboard/Tab/Report the report filters you saved will be recognized and the report will be automatically generated.

2.10.2 Home Page of Dashboard

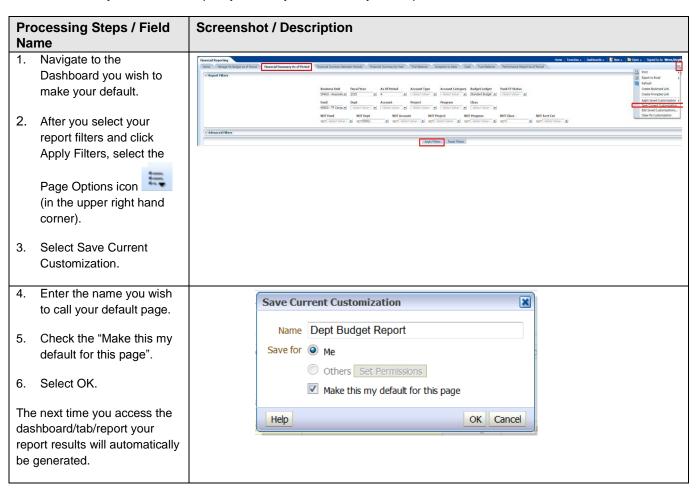
First, for every Dashboard you use, save your Home Page selections.





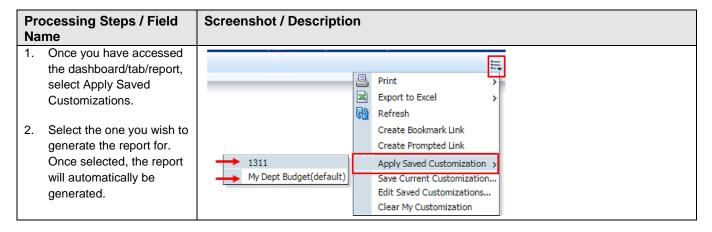
2.10.3 Report (Tab) within Dashboard

Second, for every Dashboard Report you use, you can save your Report filters.



2.10.4 Applying Saved Customizations

If you have many "Save Current Customizations", use Apply Saved Customization.



2.11 Miscellaneous Features

2.11.1 Printing Results

Once the report is generated you can Print or Export the results. The Print and Export link appears at the bottom on the report.

Print Link

The results can be printed to PDF or HTML.

Print Report to PDF Refresh - Print - Export

- 1. Click on the Print hyperlink immediately below the report.
- 2. Select Printable PDF. Another window will open up with the report to be printed.
- 3. Print PDF per usual procedure.

Export Link

The results can be exported to PDF, Excel, PowerPoint, MHT or Data.

Export to PDF Refresh - Print - Export

- 1. Click on the Export hyperlink immediately below the report.
- 2. Select PDF. Another window will open up with the report in PDF.

Export to Excel Refresh - Print - Export

- 1. Click on the Export hyperlink immediately below the report.
- 2. Select Excel then the Excel version you have. Another window will open up with the report in Excel.

Export to Data Refresh - Print - Export

1. Click on the Export hyperlink immediately below the report.

Select Data then the Tab delimited Format. Another window will open up with the report in Excel.

2.11.2 Scrolling

If you report results are more than the page displays, use the icons at the bottom of the screen to move forward and back through the returned results.



2.11.3 Return

After drilling within a report, click the Return link at the bottom of the report to return to main report.

Return - Edit - Refresh - Print - Export - Create Bookmark Link

3.1 Managing Department Budgets - SMCMP/SMASI/SMCOR

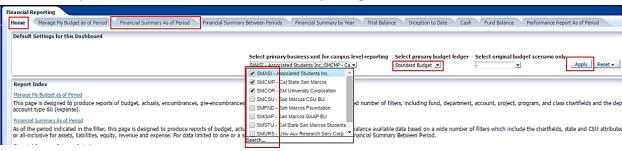
This section provides steps on how to run a Financial Summary as of Period report for the SMCMP, SMASI and/or SMCOR Business Units, with the option to add in the SMURS & SMFND Business Units if also wanting to include Campus Programs. The Financial Summary as of Period report is used to assist with managing your department budget. More specifically, these are funds that contain a budget. For example, Operating Fund funds.

3.1.1 Running The Report

1. From the Home page, select Dashboards, then select the Financial Reporting dashboard.



2. This will take you to the **Home** tab of the **Financial Reporting** dashboard.

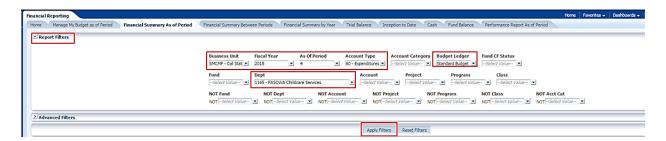


In the Default Settings for this Dashboard section, select/confirm the following:

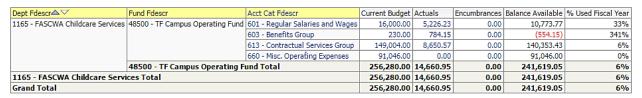
Default Settings	Options
Primary business unit (If you have funds in multiple BU's, then select all the BU's you use.)	SMCMP – Cal State San Marcos Campus SMASI – CSUSM Associated Students SMCOR – CSUSM University Corporation Auxiliary SMURS* – CSUSM UARSC Auxiliary SMFND* – CSUSM Foundation Auxiliary *If Campus Programs are to be included in report. Specific Campus Programs reports detailed in section 3.4.
Primary budget ledger	Standard Budget
Budget scenario	Leave Blank

Click Apply to execute your selection.

- 5. *Optional.* Save your Home Page Default Settings. This will allow these values to be passed onto the various Dashboards. See **2.10.1 Home Page of Dashboard** for details.
- 6. From the Financial Reporting Dashboard, select the Financial Summary as of Period Tab.
- Select Report Filters search criteria that are used to generate the report results.



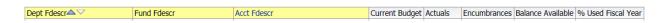
- Business Unit = Defaults from Home page. Select the BU(s) to run this for.
- Fiscal Year = Current year i.e.: 2015 Click on the down arrow to choose a value from a dropdown field.
- As Of Period = Defaults to most current open period. Click on the down arrow to choose another value from a dropdown field.
- Account Type = 60 Expenditures (also include 50 Revenues if including Campus Programs)
- Budget Ledger = Standard Budget. Defaults from home page.
- Department = User specific Click on the down arrow to choose a value(s).
- **Fund** = Do not need to specify fund number, however remove "x" if encountered.
- When all your report filters are selected, click Apply Filters to generate the report.



Change Column Selectors to: Column 1 = Dept Fdescr Column 2 = Fund Fdescr Column 3 = Acct Fdescr
 Column 4 = Hide Column 5 = Hide Column 6 = Hide



- 10. Report View = Summarized.
- 11. Click **OK** to regenerate report results with selected columns.



Note: Only Column headers that are highlighted in "Yellow" can be changed. You can select up to 6 columns. The last three default to "Hide" and can be added as a column if needed.

12. *Optional.* Save your Report Filters. The next time you access the dashboard/tab/report your report results will automatically be generated. See **2.10.2 Report (Tab) within Dashboard** for details.

3.1.2 Reading The Report

Dept Fdescr△▽	Fund Fdescr	Acct Cat Fdescr	Current Budget	Actuals	Encumbrances	Balance Available	% Used Fiscal Year
1165 - FASCWA Childcare Services	48500 - TF Campus Operating Fund	601 - Regular Salaries and Wages	16,000.00	5,226.23	0.00	10,773.77	33%
		603 - Benefits Group	230.00	784.15	0.00	(554.15)	341%
		613 - Contractual Services Group	149,004.00	8,650.57	0.00	140,353.43	6%
		660 - Misc. Operating Expenses	91,046.00	0.00	0.00	91,046.00	0%
	48500 - TF Campus Operating F	und Total	256,280.00	14,660.95	0.00	241,619.05	6%
1165 - FASCWA Childcare Services Total			256,280.00	14,660.95	0.00	241,619.05	6%
Grand Total			256,280.00	14,660.95	0.00	241,619.05	6%

Columns	Definitions
Current Budget	Amount you have available to spend during the Fiscal Year (FY) selected.
Actuals	Total Amount you have spent to date. (Based on the FY and Accounting period specified)
Encumbrances	Total Purchase Order amount still open, but not invoiced.
Budget Available	Amount you have left to spend.
% Used Fiscal Year	Percentage you have spent.

3.2 Fund Balance Report – All BU's

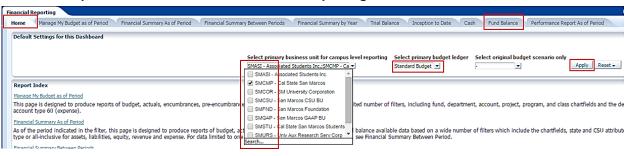
This section provides steps on how to run a Fund Balance report for all Business Units. This Fund Balance report is used most often for those responsible for trust funds (496xx). The report displays how much you have left to spend in the Fund.

3.2.1 Running The Report

1. From the Home page, select Dashboards, then select the Financial Reporting dashboard.



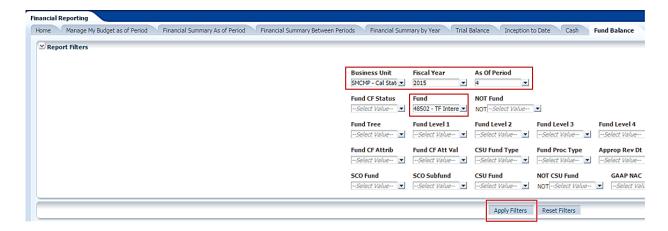
2. This will take you to the Home tab of the Financial Reporting dashboard.



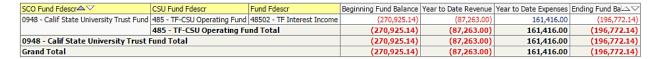
In the Default Settings for this Dashboard section, select/confirm the following:

Default Settings	Options
Primary business unit (If you have funds in multiple BU's, then select all the BU's you use.)	SMCMP – Cal State San Marcos Campus SMASI– CSUSM Associated Students
Primary budget ledger	Standard Budget
Budget scenario	Leave Blank

- 4. Click **Apply** to execute your selection.
- 5. *Optional.* Save your Home Page Default Settings. This will allow these values to be passed onto the various Dashboards. See **2.10.1 Home Page of Dashboard** for details.
- From the Financial Reporting Dashboard, select the Fund Balance Tab.
- 7. Select Report Filters search criteria that are used to generate the report results.



- Business Unit = Defaults from Home page. Select the BU to run this for.
- Fiscal Year = Current year i.e.: 2015 Click on the down arrow to choose a value from a dropdown field.
- As Of Period = 12. Click on the down arrow to choose a value from a dropdown field.
- **Fund** = User specific Click on the down arrow to choose value(s) from a multi-select fields. You may select more than one fund. Make sure the "x" is not selected.
- When all your report filters are selected, click Apply Filters to generate the report.



9. Change Column Selectors to: Column 1 = **Bus Unit** Column 2 = **Fund Fdescr** Column 3 = **Hide**Column 4 = **Hide** Column 5 = **Hide** Column 6 = **Hide**



- 10. Report View = Encumbrance View
- 11. Click **OK** to regenerate report results with selected columns.



Note: Only Column headers that are highlighted in "Yellow" can be changed. You can select up to 6 columns. The last three default to "Hide" and can be added as a column if needed.

12. **Optional.** Save your Report Filters. The next time you access the dashboard/tab/report your report results will automatically be generated. See **2.10.2 Report (Tab) within Dashboard** for details.

3.2.2 Reading The Report

SCO Fund Fdescr△▽	CSU Fund Fdescr	Fund Fdescr	Beginning Fund Balance	Year to Date Revenue	Year to Date Expenses	Ending Fund Ba△▽
0948 - Calif State University Trust Fund	485 - TF-CSU Operating Fund	48502 - TF Interest Income	(270,925.14)	(87,263.00)	161,416.00	(196,772.14)
	485 - TF-CSU Operating Fu	nd Total	(270,925.14)	(87,263.00)	161,416.00	(196,772.14)
0948 - Calif State University Trust Fund Total			(270,925.14)	(87,263.00)	161,416.00	(196,772.14)
Grand Total			(270,925,14)	(87,263,00)	161,416.00	(196,772,14)

Columns	Definitions
Beginning Fund Balance	How much money you had remaining from last year. A negative number means you have money left. A positive number means you have overspent.
Year to Date Revenue	Amount of money you have collected/received to date. (Based on the FY and Accounting period specified). Revenues are normally recorded as a negative number (credit balance).
Year to Date Expenses	Amount you have spent to date. (Based on the FY and Accounting period specified). Expenses are normally recorded as a positive number (debit balance).
Encumbrances	Total Purchase Order amount still open, but not invoiced.
Ending Fund Balance w/ Encumbrances	Year to Date Revenues less Year to Date Expenses and Encumbrances. How much money you have left to spend. A negative number means you have money left. A positive number means you have overspent.

3.3 Trial Balance Report – All BU's

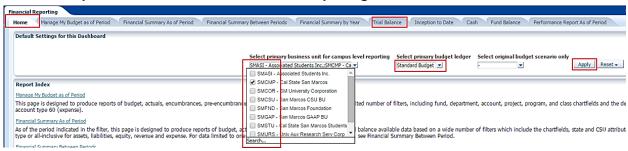
This section provides steps on how to run a Trial Balance report for trust funds. It displays the account balances within the Fund.

3.3.1 Running The Report

1. From the Home page, select **Dashboards**, then select the **Financial Reporting** dashboard.



This will take you to the Home tab of the Financial Reporting dashboard.



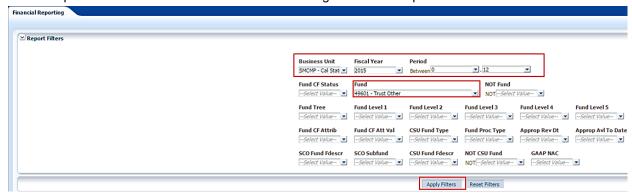
In the Default Settings for this Dashboard section, select/confirm the following:

Default Settings	Options
Primary business unit (If you have funds in multiple BU's, then select all the BU's you use.)	SMCMP – Cal State San Marcos Campus
Primary budget ledger	Standard Budget
Budget scenario	Leave Blank

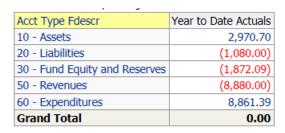
- 4. Click **Apply** to execute your selection.
- 5. *Optional.* Save your Home Page Default Settings. This will allow these values to be passed onto the various Dashboards. See **2.10.1 Home Page of Dashboard** for details.
- 6. From the Financial Reporting Dashboard, select the Trial Balance Tab.
- 7. Select the Actuals Trial Balance link.



8. Select Report Filters - search criteria that are used to generate the report results.



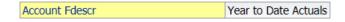
- Business Unit = Default from home page.
- Fiscal Year = Current year i.e.: 2015 Click on the down arrow to choose a value from a dropdown field.
- Period Between = 0 − 12. Click on the down arrow to choose a value from a dropdown field.
- Fund = User specific Click on the down arrow to choose value(s) from a multi-select fields.
- 9. When all your report filters are selected, click Apply Filters to generate the report.



10. Change Column Selector to: Show Column = Account Fdescr



- 11. Report View = Summary by Fund Pivot
- 12. Click **OK** to regenerate report results with selected columns.



Note: Only Column headers that are highlighted in "Yellow" can be changed. You can select up to 1 column.

13. *Optional.* Save your Report Filters. The next time you access the dashboard/tab/report your report results will automatically be generated. See **2.10.2 Report (Tab) within Dashboard** for details.

3.3.2 Reading The Report

Account Fdescr	Year to Date Actuals
101100 - Cash-Short Term Investments	5,890.70
103004 - Accounts Receivable-Oper Rev	280.00
205090 - Oper Rev Coll in Adv	0.00
305002 - Fund Bal-Cont Approp	(1,890.70)
501110 - Course Fees (CSU 485)	(4,280.00)
Grand Total	0.00

Account Fdescr	Description
1XXXXX – Assets	Assets are anything of value that the fund controls. Cash and inventory are considered assets. So are accounts receivable, which represent money owed to the fund.
	The normal balance of these accounts is positive (or debit).
2XXXXX – Liabilities	Liabilities are debts a fund owes to other entities. This could be accounts payable, which represents payments owed to suppliers or revenues collected in advance where a student has paid for a class in advance. The normal balance of these accounts is negative (or credit).
3XXXXX – Fund Balance/Net Assets	Fund balance or net assets represent the portion of the fund that is owned free and clear. If all the fund's assets were liquidated and used to pay off the debts, the amount leftover would be the fund balance or net assets.
	This amount leftover, along with the current year's net income or loss represents the amount of cash that a fund has to spend.
	A negative (or credit) balance in these accounts is a good thing.
5XXXXX – Revenues	Total revenues collected for the fiscal year.
	Revenue accounts are normally recorded as negative (or credit).
6XXXXX – Expenses	Total expenditures recorded for the fiscal year.
	Expense accounts normally have a positive (or debit) balance.

3.4 Campus Programs Reports (UARSC, SMFND).

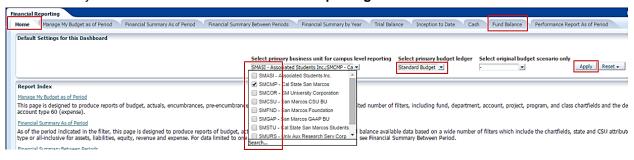
This section provides instructions on how to run reports for Campus Programs reports by project number.

3.4.1 Running The Report

13. From the Home page, select **Dashboards**, then select the **Financial Reporting** dashboard.



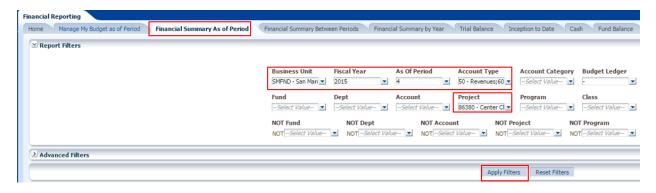
14. This will take you to the Home tab of the Financial Reporting dashboard.



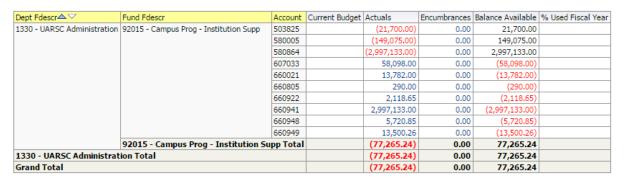
15. In the **Default Settings for this Dashboard** section, select/confirm the following:

Default Settings	Options
Primary business unit (If you have funds in multiple BU's, then select all the BU's you use.)	SMURS – UARSC Auxiliary SMFNF – San Marcos Foundation Auxiliary
Primary budget ledger	Standard Budget
Budget scenario	Leave Blank

- 16. Click **Apply** to execute your selection.
- 17. **Optional.** Save your Home Page Default Settings. This will allow these values to be passed onto the various Dashboards. See **2.10.1 Home Page of Dashboard** for details.
- 18. From the Financial Reporting Dashboard, select the Financial Summary As of Period Tab.
- 19. Select Report Filters search criteria that are used to generate the report results.



- Business Unit = Defaults from Home page. Select the BU to run this for (SMURS or SMFND).
- Fiscal Year = Current year i.e.: 2015 Click on the down arrow to choose a value from a dropdown field.
- As Of Period = Current period or 12. Click on the down arrow to choose a value from a dropdown field.
- Account Type = 50-Revenues & 60-Expenditures
- Budget Ledger = Can be left blank as Campus Programs do not have budgets.
- **Project** = User specific Click on the down arrow to choose value(s) from a multi-select fields. You may select more than one project.
- 20. When all your report filters are selected, click **Apply Filters** to generate the report.



21. Change Column Selectors to: Column 1 = **Project Fdescr** Column 2 = **Fund Fdescr** Column 3 = **Acct Type Fdescr** Column 4 = **Acct Fdescr** Column 5 = **Hide**Column 6 = **Hide**



- 22. Report View = Summarized
- 23. Click **OK** to regenerate report results with selected columns.



24. *Optional.* Save your Report Filters. The next time you access the dashboard/tab/report your report results will automatically be generated. See **2.10.2 Report (Tab) within Dashboard** for details.

3.4.2 Reading The Report

Project Fdescr△▽	Fund Fdescr	Acct Type Fdescr	Acct Fdescr	Current Budget	Actuals	Encumbrances	Balance Available	% Used Fiscal Year
86380 - Center Children & Families	92015 - Campus Prog - Institution Supp	50 - Revenues	503825 - Contribution Individual		(21,700.00)	0.00	21,700.00	
			580005 - Project Revenue		(149,075.00)	0.00	149,075.00	
			580864 - Rev Other Child Care Ctr Space		(2,997,133.00)	0.00	2,997,133.00	
		60 - Expenditures	607033 - Cap Outlay Construction Other		58,098.00	0.00	(58,098.00)	
			660021 - Repairs & Maintenance		13,782.00	0.00	(13,782.00)	
			660805 - SupSrv Member/Subscrip/Sponsor		290.00	0.00	(290.00)	
			660922 - SupSrv Admin Fees		2,118.65	0.00	(2,118.65)	
			660941 - Space & Land Rental - CCF		2,997,133.00	0.00	(2,997,133.00)	
			660948 - SupSrv - Supplies Aux		5,720.85	0.00	(5,720.85)	
			660949 - SupServ - Services Aux		13,500.26	0.00	(13,500.26)	
92015 - Campus Prog - Institution Supp Total					(77,265.24)	0.00	77,265.24	
86380 - Center Children & Families Total					(77,265.24)	0.00	77,265.24	
Grand Total				(77,265.24)	0.00	77,265.24		

Columns	Definitions
Current Budget	Will be blank because Campus Programs do not have budgets.
Actuals	Amount of money you have collected/received, as well as expended, since the inception of the project number. Revenues, or funds received, are shown as negative numbers that are red.
Encumbrances	Total Purchase Order amount still open, but not invoiced.
Balance Available	Actuals along with encumbrances.
To find out available balance	Revenue Actuals minus expenses actuals in the actuals column will give the available balance (the grand total in the actuals column if no encumbrances, or balance available if there are encumbrances).

Project Fdescr△▽	Fund Fdescr	Acct Type Fdescr	Acct Fdescr	Current Budget	Actuals	Encumbrances	Balance Available	% Used Fiscal Year
86380 - Center Children & Families	92015 - Campus Prog - Institution Supp		503825 - Contribution Individual		(21,700.00)	0.00	21,700.00	
			580005 - Project Revenue		(149,075.00)	0.00	149,075.00	
			580864 - Rev Other Child Care Ctr Space		(2,997,133.00)	0.00	2,997,133.00	
		60 - Expenditures	607033 - Cap Outlay Construction Other		58,098.00	0.00	(58,098.00)	8
			660021 - Repairs & Maintenance		13,782.00	0.00	(13,782.00)	
			660805 - SupSrv Member/Subscrip/Sponsor		290.00	0.00	(290.00)	
			660922 - SupSrv Admin Fees		2,118.65	0.00	(2,118.65)	
			660941 - Space & Land Rental - CCF		2,997,133.00	0.00	(2,997,133.00)	
			660948 - SupSrv - Supplies Aux		5,720.85	0.00	(5,720.85)	
			660949 - SupServ - Services Aux		13,500.26	0.00	(13,500.26)	
92015 - Campus Prog - Institution Supp Total				(77,265.24)	0.00	77,265.24		
86380 - Center Children & Families Total				(77.265.24)	0.00	77,265,24		
Grand Total				(77,265.24)	0.00	77,265.24		

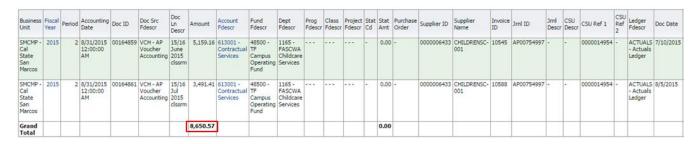
4.0 Drilldown to Detailed Data

From any report you are able to drill to the details that make up the amounts shown.

1. Drill down on a hyperlinked numeric value by placing cursor on value and selecting (clicking).



Results are displayed:



5.0 Detail Transaction Reporting - All BU's

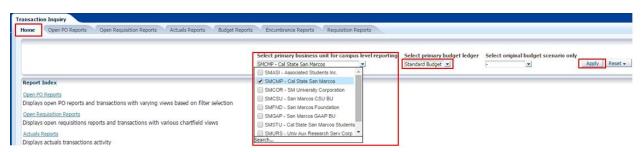
This section provides information on how to run detail transaction reports for all Business Units. These reports are used to assist with managing your Funds and/or Department Budgets. They all display transactional activity. There are several reports that can be run that display the same type of information. This guide is not intended to tell you what report will work best for your needs, but to give you enough information to show how flexible your choices can be, thus giving you the ability to select the reports that work best for you.

5.1 Transaction Inquiry - Home Page

1. From the Home page, select Dashboards, then select the Transaction Inquiry dashboard.



2. This will take you to the **Home** tab of the Transaction Inquiry dashboard.



In the Default Settings for this Dashboard section, select/confirm the following:

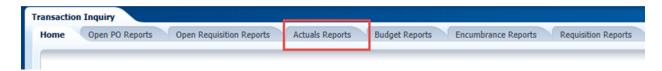
Default Settings	Options
Primary business unit	SMCMP – Cal State San Marcos Campus
Primary budget	Standard Budget
Budget scenario	Leave Blank

- 4. Click **Apply** to execute your selection.
- 5. **Optional.** Save your Home Page Default Settings. This will allow these values to be passed onto the various Dashboards. See **2.10.1 Home Page of Dashboard** for details.

5.2 Transaction Inquiry - Actuals Transactions

This report displays actuals transaction activity based on the selected report filters. For example Vendor Invoices, Journal Entries, Chargebacks, and/or Payroll details.

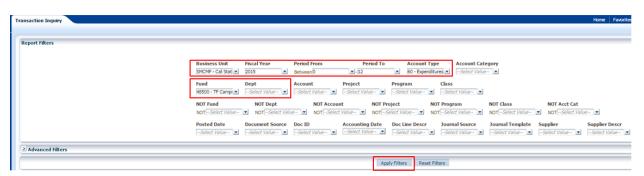
1. From the **Transaction Inquiry** Dashboard, click on the **Actuals Reports** Tab.



2. Click the Actuals Transactions link.

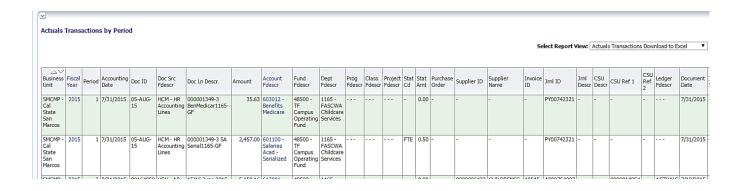


3. Select the Report Filters - search criteria that are used to generate the report results.



- **Business Unit** = Defaults from home page. Select the BU to run this for.
- **Fiscal Year** = Current year i.e.: 2015 Click on the down arrow to choose a value from a dropdown field.
- **Period From** = 1 12. Click on the down arrow to choose a value from a dropdown field.
- **Period To =** 1 12. Click on the down arrow to choose a value from a dropdown field. Must be equal to or greater than "Period From" value.
- Account Type = 60 Expenditures. Click on the down arrow to choose a value from a dropdown field.
- Fund = User specific Click on the down arrow to choose value(s) from a multi-select field.
- Dept = User specific Click on the down arrow to choose value(s) from a multi-select field.
- 4. Select Report View = Actuals Transactions Download to Excel.

Select Report View: Actuals Transactions Download to Excel



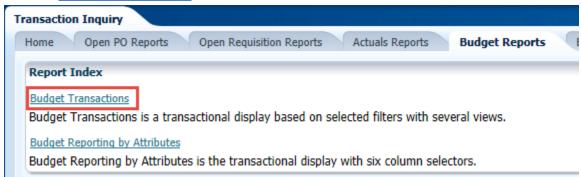
5.3 Transaction Inquiry - Budget Transactions

This report displays budget transaction activity based on the selected report filters.

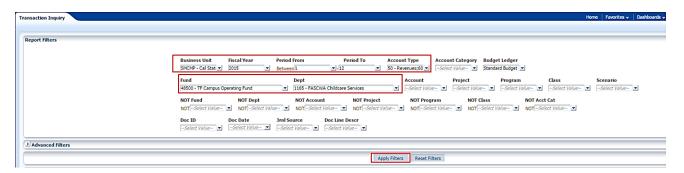
1. From the Transaction Inquiry Dashboard, click on the **Budget Reports** Tab.



2. Click the **Budget Transactions** link.



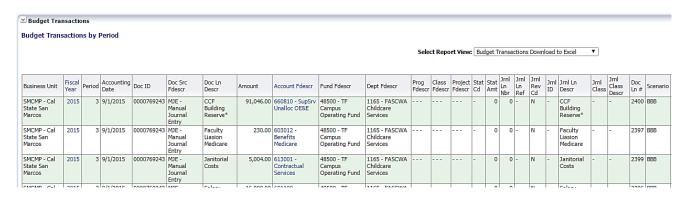
3. Select the Report Filters - search criteria that are used to generate the report results.



- Business Unit = Defaults from home page. Select the BU to run this for.
- Fiscal Year = Current year i.e.: 2015 Click on the down arrow to choose a value from a dropdown field.
- ▶ Period From = 1 12. Click on the down arrow to choose a value from a dropdown field.

- **Period To** = 1 12. Click on the down arrow to choose a value from a dropdown field. Must be equal to or greater than "Period From" value.
- Budget Ledger = Standard Budget. Defaults from home page.
- Account Type = Defaults to 50 and 60.
- Fund = User specific Click on the down arrow to choose value(s) from a multi-select field.
- **Dept** = User specific Click on the down arrow to choose value(s) from a multi-select field.
- Select Report View = Budget Transactions Download to Excel.

Select Report View: Budget Transactions Download to Excel ▼



5.4 Transaction Inquiry – Open PO Reports

There are three reports available:

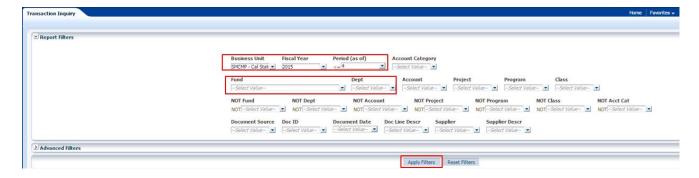
- Open PO Report
- o Open PO Views
- Open PO Transactions
- 1. From the Transaction Inquiry Dashboard, click on the Open PO Reports Tab.



Select the desired report link.



3. Select the Report Filters - search criteria that are used to generate the report results.

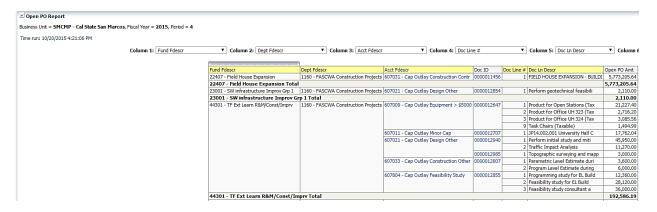


- Business Unit = Defaults from home page. Select the BU to run this for.
- Fiscal Year = Current year i.e.: 2015 Click on the down arrow to choose a value from a dropdown field.
- **Period =** 1 12. Click on the down arrow to choose a value from a dropdown field.
- Fund = User specific Click on the down arrow to choose value(s) from a multi-select field.
- Dept = User specific Click on the down arrow to choose value(s) from a multi-select field.

Report: Open PO Report:

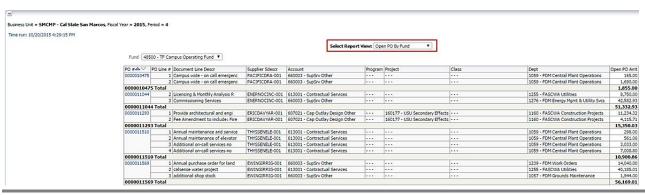
This report displays open Purchase Orders based on the specified report filters.

- You have the ability to change the columns of information displayed using the column selectors (column headers highlighted in "Yellow")
- The Doc ID (PO number) can be drilled to obtain all the transaction detail that supports the current open amount.



Report: Open PO Views:

This report displays PO transactions by various Chatfield and supplier views. The PO number can be drilled to obtain all the transaction detail that supports the current open amount.



Report: Open PO Transaction Details:

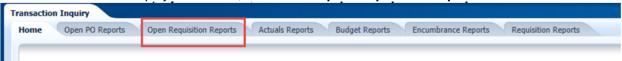
This report lists open PO transaction details based on the report filters selected.



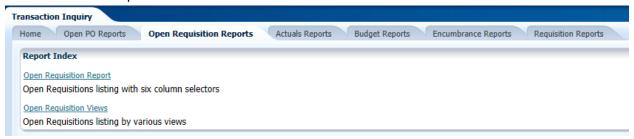
5.5 Transaction Inquiry - Open Requisition Reports

There are two reports available:

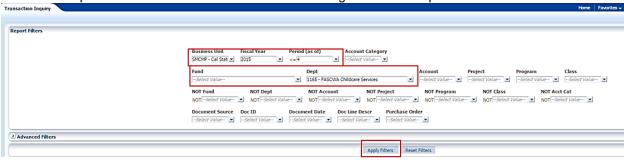
- o Open Requisition Report
- Open Requisition Views
- From the Transaction Inquiry Dashboard, click on the Open Requisition Reports Tab.



2. Select the desired report link.



Select the Report Filters - search criteria that are used to generate the report results.

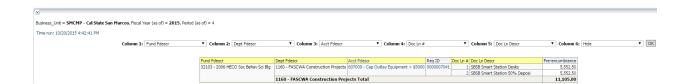


- Business Unit = Defaults from home page. Select the BU to run this for.
- Fiscal Year = Current year i.e.: 2015 Click on the down arrow to choose a value from a dropdown field.
- Period = 1 12. Click on the down arrow to choose a value from a dropdown field.
- Fund = User specific Click on the down arrow to choose value(s) from a multi-select field.
- **Dept** = User specific Click on the down arrow to choose value(s) from a multi-select field.

Report: Open Requisition Report:

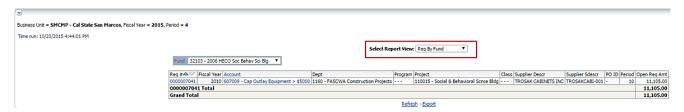
This report displays open requisitions based on the specified report filters.

- You have the ability to change the columns of information displayed using the column selectors (column headers highlighted in "Yellow").
- The Requisition ID number can be drilled to obtain all the transaction detail that supports the current open amount.



Report: Open Requisition Views:

This report displays PO transactions by various Chatfield and supplier views. The Req # can be drilled to obtain all the transaction detail that supports the current open amount.



5.6 Transaction Inquiry – Encumbrance Reports

Transaction Inquiry - Encumbrance Reports

There are two reports available:

- Encumbrance Transactions
- o Encumbrance Reporting by Attributes

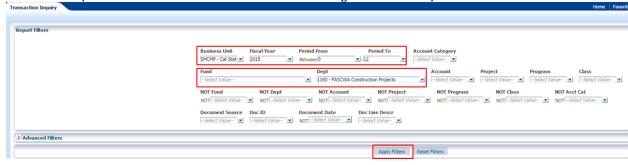
1. From the Transaction Inquiry Dashboard, click on the Encumbrance Reports Tab.



2. Select the desired report link.



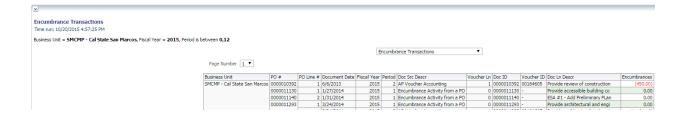
3. Select the Report Filters - search criteria that are used to generate the report results.



- **Business Unit** = Defaults from home page. Select the BU to run this for.
- Fiscal Year = Current year i.e.: 2015 Click on the down arrow to choose a value from a dropdown field.
- **Period From** = 0 12. Click on the down arrow to choose a value from a dropdown field.
- Period To = 0 12. Click on the down arrow to choose a value from a dropdown field.
- Fund = User specific Click on the down arrow to choose value(s) from a multi-select field.
- Dept = User specific Click on the down arrow to choose value(s) from a multi-select field.

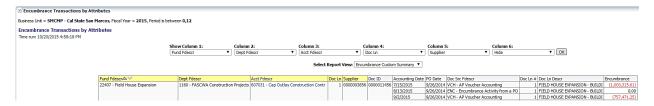
Report: Encumbrance Transactions:

This report lists all encumbrance transactions based on the specified report filters.



Report: Encumbrance Reporting by Attributes:

This report displays encumbrance transactions based on the specified report filters. You have the ability to change the columns of information displayed using the column selectors (column headers highlighted in "Yellow").



5.7 Transaction Inquiry – Requisition Reports

There are two reports available:

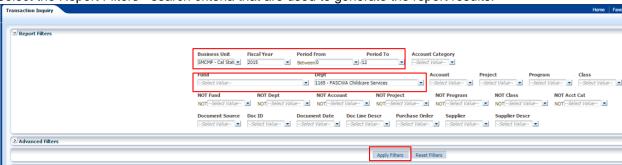
- o Requisition Transactions Reports
- o Requisition Reporting by Attributes
- 1. From the Transaction Inquiry Dashboard, click on the **Requisition Reports** Tab.



2. Select the desired report link.



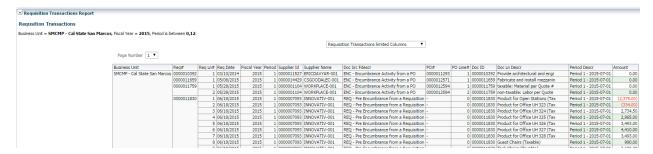
Select the Report Filters - search criteria that are used to generate the report results.



- Business Unit = Defaults from home page. Select the BU to run this for.
- Fiscal Year = Current year i.e.: 2015 Click on the down arrow to choose a value from a dropdown field.
- Period From = 0 12. Click on the down arrow to choose a value from a dropdown field.
- Period To = 0 12. Click on the down arrow to choose a value from a dropdown field.
- Fund = User specific Click on the down arrow to choose value(s) from a multi-select field.
- Dept = User specific Click on the down arrow to choose value(s) from a multi-select field.

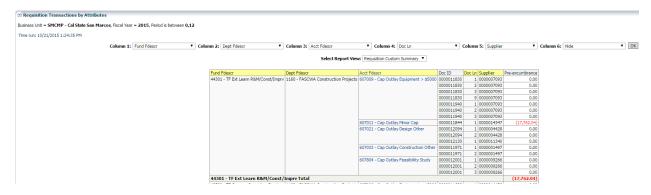
Report: Requisition Report:

This report lists all requisition transactions based on the specified report filters.



Report: Requisition Reporting by Attributes:

This report displays requisition transactions based on the specified report filters. You have the ability to change the columns of information displayed using the column selectors (column headers highlighted in "Yellow").



Appendix A Document Sources

When drilling down into the details of a balance, knowing what a Document Source (Doc Src) is can be very beneficial. Below is your road map for identifying what it is you are looking at. All transactions begin in a subsystem (i.e.: Accounts Payable) and end up in the General Ledger as a balance.

Actuals

Doc Src Fdescr: MJE - Manual Journal Entry

DATA WAREHOUSE FIELD	VALUE
Doc ID	Journal ID
Document Date	Journal Date
Doc Ln #	GL Journal Line Number
Doc Ln Descr	Journal Line Description
Jrnl Src	Journal Source – indicates the origination of the Manual JE.

Doc Src Fdescr: CSU - CSU Accounting Lines (Campus Service Providers: Telecom, Copier Program, Postage/Mail Services, Print Shop, Copier Paper, Facilities, Defensive Driving, Live Scan, Staples)

DATA WAREHOUSE FIELD	VALUE
Doc ID	CSU Batch Number
Document Date	Accounting Date
Doc Ln #	Line Number
Doc Ln Descr	CSU Line Description

Doc Src Fdescr: HCM Payroll Accounting Lines (Payroll Entries)

DATA WAREHOUSE FIELD	VALUE
Doc ID	Run Date
Document Date	Accounting Date
Doc Ln #	Line Number
Doc Ln Descr	HR Line Description

Doc Src Fdescr: VCH Voucher Accounting Lines (When Vendor Invoices are processed)

DATA WAREHOUSE FIELD	VALUE
Doc ID	Voucher ID
Document Date	Invoice Date
Doc Ln #	Voucher Line Number

DATA WAREHOUSE FIELD	VALUE
Doc Dst Ln #	Distribution Line
Doc Ln Descr	Description

Doc Src Fdescr: SFJ – Student Financial Journals (Transactions which originated from the Student System)

DATA WAREHOUSE FIELD	VALUE
Doc ID	Journal ID
Document Date	Accounting Date
Doc Ln #	Line Number
Doc Ln Descr	Journal Line Description

Doc Src Fdescr: BIL - Billing Accounting Lines (When customers are invoiced)

DATA WAREHOUSE FIELD	VALUE
Doc ID	Invoice Number
Document Date	Invoice Date
Doc Ln #	Invoice Line Number
Doc Dst Ln #	Distribution Line Number
Doc Ln Descr	Description

Encumbrance

Doc Source Descr: Encumbrance Activity from a PO (the initial activity from a PO)

DATA WAREHOUSE FIELD	VALUE
Doc ID	Purchase Order Number
Document Date	Purchase Order Date
PO Ln #	Purchase Order Line Number
PO Sch	Purchase Order Schedule Number
PO Ln Dst #	Purchase Order Distribution Line
Doc Ln Descr	More Information

Doc Source Descr: AP Voucher Accounting (When a Vendor Invoice is matched to a PO)

DATA WAREHOUSE FIELD	VALUE
Doc ID	Purchase Order
Document Date	Purchase Order Date
PO Ln #	Purchase Order Line Number

DATA WAREHOUSE FIELD	VALUE
PO Sch	Purchase Order Schedule Number
PO Ln Dst #	Purchase Order Distribution Line Number
Doc Ln Descr	More Information
Voucher ID	Voucher Number
Voucher Ln	Voucher Line
Voucher Dist Ln	Voucher Distribution Line

Pre Encumbrance

Doc Src Fdescr: REQ - Pre Encumbrance Activity from a Requisition (The initial Req entry)

DATA WAREHOUSE FIELD	VALUE
Doc ID	Requisition Number
Document Date	Requisition Order Date
Req Ln #	Requisition Line Number
Req Sch	Requisition Schedule Number
Req Dst #	Requisition Distribution Line
Doc Ln Descr	More Information

Doc Src Fdescr: ENC - Encumbrance Activity from a Purchase Orders (Entry occurs when a Req is sourced to a PO)

DATA WAREHOUSE FIELD	VALUE
Doc ID	Purchase Order Number
Document Date	Purchase Order Date
PO Line #	Purchase Order Line Number
PO Dst Ln #	Purchase Order Distribution Line Number
Doc Ln Descr	More Information

Budgets

Doc Src Fdescr: MJE Manual Budget Journals (When Budget Journal Entries are made)

DATA WAREHOUSE FIELD	VALUE
Doc ID	Journal ID
Doc Ln #	Journal Line Number
Doc Ln Descr	Journal Line Description

Appendix B DWH Reporting Index

Financial Reporting Reports

Page Name	Page / Report Description	
Manage My Budget as of Period	This page is designed to produce reports of budget, actuals, encumbrances, pre-encumbrances, and balance available data based on a limited number of filters, including fund, department, account, project, program, and class Chartfields and the departmental hierarchy. Manage My Budget page defaults to account type 50 (revenue) and account type 60 (expense).	
Financial Summary As of Period	As of the period indicated in the filter, this page is designed to produce reports of budget, actuals, encumbrances, pre-encumbrances, and balance available data based on a wide number of filters which include the Chartfields, state and CSU attributes, trees, and PeopleSoft Chatfield attributes. These reports can be limited to any account type or all-inclusive for assets, liabilities, equity, revenue and expense. For data limited to one or a selected number of accounting periods, see Financial Summary Between Periods .	
Financial Summary Between Periods	Based on the accounting periods indicated in the filter, this page is designed to produce reports of budget, actuals, encumbrances, pre-encumbrances, and balance available data based on a broad range of filters which include the chart fields, state and CSU attributes, trees, and PeopleSoft Chatfield attributes.	
Financial Summary by Year	Based on the year and accounting period indicated in the filter, this page is designed to produce reports of budget or actuals based on a wide number of filters which include the Chartfields, state and CSU attributes, trees, and PeopleSoft Chatfield attributes. These reports can be limited to any account type or all-inclusive for assets, liabilities, equity, revenue and expense.	
Trial Balance	Runs at a fund level to give a full picture of the fund, including all balance sheet and income statement accounts. This version shows only actuals Actuals Trial Balance Basic trial balance report Trial Balance (6 Columns) Report with six columns and wider selection of column selectors	
Inception to Date	This page displays actuals and encumbrance summary totals based on a wide number of filters from a project-to-date perspective by year. Each year's summary amount can be drilled directly to the transactions for that year.	
Cash	Used for analysis in determining if a negative cash balance exists in specified SCO, CSU, or PeopleSoft fund(s)	
Fund Balance	Based on the period indicated in the filter, this page reports the beginning fund balance, year-to-date revenue, year-to-date expense, and projects current fund balance based on a broad range of filters. This report can also be used to monitor negative fund balance.	
Performance Report As of Period	This report displays financial data by comparing results and calculating percentages from the prior year to the year selected in the report filters. Through report views both budget and actuals data can be analyzed with this report. To ensure that the data is comparative the as of period from this year is applied to the prior year data.	

Sponsored Programs Reports

Page Name	Page / Report Description	
Manage My Grant	Provides a grant/contract Budget-to-Actual report (financial information and grant attributes) to facilitate the financial management of externally funded awards. The report filter contains defaults to account type 60-Expenditures (ideal for budget management), reporting as of fiscal period 12 (ending June 30th of each FY) AND Active funds – so that the information returned for additional filters provided (like PI Name, Fund, etc.) is always up-to-date on all current (active) funds.	
Grant Admin / Budget to Actual Summary Between Periods	Similar to the Budget-to-Actual report under the "Manage My Grant" tab, it allows for the option to select a different starting period – excellent for financial reports between periods or for a single fiscal year. IMPORTANT NOTE: If the starting period is not equal to "0", then the budget	
	and BBA may not appear correctly.	
Grant Admin / Trial Balance	This report provides a different view for a trail balance from the Financial Reporting dashboard. It also includes the SP attributes so that you can run a trial balance by Sponsor – which can be very useful if you are drawing funds for all of your NSF or DHHS projects.	
Grant Admin / SP Cash	Provides a summary of cash available by Fund, taking into consideration revenues, accounts receivable and expenditures based on account category.	
Grant Admin / SEFA	Provides data for the Schedule of Expenditures on Federal Awards (SEFA) required by the federal government in accordance with 2 CFR 200 for the annual Single Audit (required for entities with expenditures on federal awards exceeding \$750,000 per fiscal year). The report makes assumptions based on response to the "Prime Recipient" question in the SP Mod and uses that information to identify the federal funding agency (as a prime recipient or as a subrecipient). Also assumes that account/FIRMS object code category is equal to "620" for the expenditures accumulated under the "Subrecipient Expenditures" column. This report defaults From period to "1" To period to "12" as the SEFA is a	
	fiscal year expenditures report. You may change the starting period to "0" for grant inception to date reporting, but do NOT use that for your SEFA.	
Grant Admin / SEFA TM1	Same as above, but offers a download to Excel that is in the same format as the data needed to input into TM1 for the annual single audit (formerly A133) data collection process.	
Grant Admin / SP Available Balance	This report is intended to be a high-level summary report for PIs, deans and academic affairs to see the direct and indirect costs separately, including BBA for both. This report assumes FIRMS object code / account 662001 is used to record indirect costs in your grant fund/project.	
Grant Admin / Billing Report by Fund	This report is provided as a tool for grant administrators to facilitate the billing process at the Fund level.	
Grant Admin / Billing Report by Fund and Project	Same as above, but includes Fund and Project to facilitate billing at the Project level.	
Award Attributes / Award Report	Provides a report of all Awards in the SP Mod. May be limited by fiscal year by selecting the FY for the "eff date" of the project (typically the date the award is received or the start date, depending on campus policy).	
Award Attributes / Award Comments	Provides Award Comments, which may be incorporated into the Award Report using lookup tables or similar.	

Page Name	Page / Report Description		
Award Attributes / Award-Project Attributes	This report provides all of the attributes from the SP Mod based on the selection criteria provided – and may be used to incorporate attributes into other reports where some of the SP attributes may not have been available (like the financial reports).		
Award Attributes / Award-Project Closeout Report	Provides a report of Project Closeout attributes to facility the award closeout process.		
Award Attributes / Compliance	Provides a summary of all compliance requirements by award.		
Award Attributes / COI	Provides information related to compliance with Conflict of Interest requirements / regulations. If entered correctly in the SP Mod, this information can be used to demonstrate compliance with CSU and Federal FCOI.		
Award Attributes / Cost Share	A report of awards that have a cost share requirement – if Cost Share Flag is set to "Y".		
Award Attributes / Reporting Attributes	If report types and due dates are entered into the SP Mod, this report can be run to help manage report due dates and ensure timely filing of technical and financial reports.		
Award Attributes / Subrecipient Report	Provides information necessary to comply with FFATA which requires federal award recipients to record subawards exceeding \$25,000 on USAspending.gov.		

Transaction Inquiry Reports

Page Name / Report Name	Page / Report Description	
Open PO Reports / Open PO Report	Open PO listing with six column selectors	
Open PO Reports / Open PO Views	Open PO listing by various views (format preserved from "legacy" Finance Data Warehouse)	
Open PO Reports / Open PO Transaction Details	Displays Open PO transaction details based on the selected report filters	
Open Requisition Reports / Open Requisition Report	Open Requisitions listing with six column selectors	
Open Requisition Reports / Open Requisition Views	Open PO listing by various views (format preserved from legacy Finance Data Warehouse)	
Actuals Reports / Actuals Transactions Actuals Reporting by Attributes	The Actuals Reports page contains two reports. Actuals Transactions is a transactional display based on selected filters with several views. Actuals Reporting by Attributes is the transactional display with six column selectors.	
Budget Reports / Budget Transactions Budget Reporting by Attributes	The Budget Reports page contains two reports. Budget Transactions is a transactional display based on selected filters with several views. Budget Reporting by Attributes is the transactional display with six column selectors.	
Encumbrance Reports / Encumbrance Transactions Encumbrance Reporting by Attributes	The Encumbrance Reports page contains two reports. Encumbrance Transactions is a transactional display based on selected filters with several views. Encumbrance Reporting by Attributes is the transactional display with six column selectors.	
Requisition Reports / Requisition Transactions Report Requisition Reporting by Attributes	The Actuals Reports page contains two reports. Requisitions Transactions Report is a transactional display based on selected filters with several views. Requisition Reporting by Attributes is the transactional display with six column selectors.	

Fields: Dashboards - Home Page

FIELD	DESCRIPTION	EXPLANATION / EXAMPLE	
Primary business unit for campus level reporting	The business unit for the PeopleSoft GL Application	SMCMP, SMASI, SMCOR, SMURS, SMFND.	
Primary budget ledger	The campus budget ledger.	Standard Budget	
Original budget scenario	Name of original budget scenario	This filter is used to determine what gets summarized (scenario's) in the original budget column on various reports. Leave Blank (includes all scenarios).	

Fields: Report Filters, Columns, Drill Downs

FIELD	DEFINITION	EXAMPLE
% Used	Percent Used. Percent of the budget that has been used	
% Used Fiscal Year	Percent Used Fiscal Year. Percent of the budget that has been used for the fiscal year. Budget – Actuals - Encumbrances	
Approp Rev Dt	Appropriation Reversion Date. Used for SW and State Reporting.	
Approp Avl To	Appropriation Available To Date. Used for SW and State Reporting.	
Account	Account value.	604001
Acct Fdescr	The Account value and full description.	604001-Telephone Usage
Acct Cat	Account Category value. Summarizes Account Chartfields into higher level categories.	604001 – Telephone Usage summarizes to 604
Acct Cat Fdescr	Account Category Value and Description. Summarizes Account Chartfields into higher level categories with description.	604001 – Telephone Usage summarizes to 604 - Communications
Acct Type	Account Type Value. Summarizes Account Chartfields into a higher level type.	604001 – Telephone Usage summarizes to 60
Acct Type Fdescr	Account Type value and full description. Summarizes Account Chartfields into a higher level type with description.	604001 – Telephone Usage summarizes to 60- Expenditures
Acct CF Att Type	Account Chartfield Attribute Type.	
Acct CF Atta Val	Account Chartfield Attribute Value.	
Acct CF Att Val Descr	Account Chartfield Attribute Value and Description.	
Acct CF Att Val Fdescr	Account Chartfield Attribute Value and full description.	
Acct CF Att Val Fld Name	Account Chartfield Attribute Value Field Name.	
Acct Tree Name	Account Tree Name.	
Acct Level 1	Account Level 1 value and full description.	
Acct Level 2	Account Level 2 value and full description.	

FIELD	DEFINITION	EXAMPLE
Acct Level 3	Account Level 3 value and full description.	
Acct Level 4	Account Level 4 value and full description.	
Acct Level 5	Account Level 5 value and full description.	
Acct Date or Accounting Date	The Accounting Date of the financial transaction. le: Req, PO, Voucher or Journal.	
Actuals	Amount of actuals recorded.	
Balance Available	Budget – Actuals – Encumbrances.	
Balance Available w/Pre- Enc	Budget – Actuals – Encumbrances – PreEncumbrances.	
Current Budget	Total Budget Amount.	
Bus Unit	Business Unit.	SMCMP, SMASI, SMCOR, SMURS, SMFND.
Bus Unit Fdescr	Business Unit value and full description.	SMCMP-CA State University San Marcos
Class	Class value	01165
Class Fdescr	The class value with class full description.	01165 – "blank"
CSU Fund	CSU Fund value. Used for SW Reporting.	0948 – Cal State University Trust Fund
CSU Fund Fdescr	CSU Fund value with description. Used for SW Reporting.	485-TF-CSU Operating Fund
CSU Fund Type	CSU Fund value. Used for SW Reporting.	
CSU Ref 1	If the source came from the CSU Accounting lines, this is the value stored in the description (used by campuses for various interfaces)	
CSU Ref 2	If the source came from the CSU Accounting lines, this is the value stored in CSU_REF2 (used by campuses for various interfaces)	
Customer ID	If the transaction is from Billing or Accounts Receivable, this is the Customer ID.	
Customer Name	If the transaction is from Billing or Accounts Receivable, this is the Name of the Customer.	
Date Posted	The date the transaction was posted to the ledger	
Department or Dept	Department ID value.	
Dept Fdescr	Department ID value and full description.	1165-Childcare Services
Dept Tree Name	The name of the Department Tree.	RPT_TREE
Dept Level 1 or Lvl 1 Fdescr	Department Level 1 code plus description. Top level department based on campus department tree	All Values (All Departments)
Dept Level 2 Lvl 2 Fdescr	Department Level 2 code plus description. Division Level.	ACDAFF – Academic Affairs
Dept Level 3 or Lvl 3 Fdescr	Department Level 3 code plus description. Sub-Division Level or College	ACDAFF_COBA – Acad Affairs College of Business
Dept Level 4 or Lvl 4 Fdescr	Department Level 4 code plus description. Sub-Sub-Division level or College	Academic_Senate – Acad Affairs Academic Senate

FIELD	DEFINITION	EXAMPLE
Dept Level 5 or Lvl 5 Fdescr	Department Level 5 code plus description. Sub-Sub-Division level or College	Same as level 4.
Doc Date or Document Date	Document Date. The date the transaction within the subsystem. Ie: Invoice, chargeback services.	
Doc Dst Ln #	Document Distribution Line Number. The distribution line number of the transaction source document if applicable	PO and Voucher Distribution Lines
Doc ID	Document ID. Regardless of the application, the Document ID that is generated on the transaction is reflected in this field. For example, it could be a voucher number from AP or a journal ID from GL or an item number from AR.	
Doc Ln	Document Line. The line number of the transaction source document	Req,PO, Voucher & Journal Lines
Doc Ln #	Document Line Number. The line number of the transaction source document	Req,PO, Voucher & Journal Lines
Doc Ln Descr	Document Line Description. The line description of the transaction source document	Req,PO, Voucher & Journal line descriptions
Doc Src	Document Source. The source associated with the subsystem where the transaction originated.	APS MJE
Doc Src Fdescr	Document Source full description. The description of the source associated with the subsystem where the transaction originated.	APS – AP Subsystem MJE - Manual Journal Entry
Document Ln Descr	Document Line Description. The line description of the transaction source document	
Encumbrance	The amount encumbered from a Purchase Order.	
FIRMS Obj Cd Fdescr	FIRMS Object Code and full description.	101001-General Cash
FIRMS Proj Cd Fdescr	FIRMS Project Code and full description.	
Fiscal Year	The fiscal year that the transaction was posted to the ledger	2012
Fund	Fund value.	48500,496xx or 553xxx, etc.
Fund Fdescr	Fund value and full description.	48500-CSU Operating Fund 496xx-Trust Fund/Other
Fund CF Att Type	Fund Chartfield Attribute Type.	
Fund CF Att Val	Fund Chartfield Attribute Value.	
Fund CF Att Value Descr	Fund Chartfield Attribute Value and Description.	
Fund CF Att Value Fdescr	Fund Chartfield Attribute Value and full description.	
Fund CF Att Value Fld Name	Fund Chartfield Attribute Value Field Name.	
Fund Proc Type Fdescr	Fund Processing Type Field and full description. Used for SW reporting.	
Fund Tree	The name of the Fund tree.	
Fund Level 1	Fund Level 1 value and full description.	
Fund Level 2	Fund Level 2 value and full description.	
Fund Level 3	Fund Level 3 value and full description.	

FIELD	DEFINITION	EXAMPLE
Fund Level 4	Fund Level 4 value and full description.	
Fund Level 5	Fund Level 5 value and full description.	
Invoice #	If the source transaction came from Accounts Payable, this is the Supplier Invoice #.	
Journal Date	Journal date.	
Jrnl ID	Journal number.	
Jrnl Ln #	Journal line number	
Jrnl Ln Ref	Journal Line Reference. A brief description of the journal line.	
Jrnl Src	Journal Source. The source associated with the journal.	
KK Tran Date	Transaction date in KK Activity Log, budget date.	
KK Tran ID	KK Tran ID	
KK Tran Ln	Line number in KK Activity Log	
Month To Date Actuals	Month-to-Date Actuals. Includes the month net balances for the period (as of) selected in the report filters	
Month To Date Budget	Month-to-Date Budget. Includes the month net balances for the period (as of) selected in the report filters	
Month To Date Encumbrances	Month-to-Date Encumbrance. Includes the month net balances for the period (as of) selected in the report filters	
Nat Class Fdescr	Natural Class Value and Description. Used for SW and State Reporting.	
Net Asset Cat	Net Asset Category.	
Open Item Key	A key that identifies an open item.	
Open PO Amount	The amount remaining on a purchase order.	
Orig Budget	The original budget posted.	
Period (as of)	The PeopleSoft accounting period that the transaction was posted to the ledger. 0 through the period chosen or 1 through the period chosen for the fiscal year. (Note: depends on the dashboard.) On some dashboard (other than Manage My Budget), period (as of) may or may not include Period 0.	
Period [and]	The beginning period for a Period search.	
Period [between]	The ending period for a Period search.	
Period Abbr	The fiscal accounting period, abbreviated.	
Period Descr	The fiscal accounting period, full description.	
PO #	Purchase Order number.	
PO Dst Ln #	If the source transaction came from a PO voucher, this is the PO Distribution Line Number that was matched against the voucher.	
PO Due Date	The due date set on the purchase order.	
PO ID	Purchase Order number.	
PO Ln# or Line #	Purchase Order Line number.	

FIELD	DEFINITION	EXAMPLE
PO Ref	If the source transaction came from a PO voucher, this is the PO Number that was matched against the voucher.	
PO Sch #	If the source transaction came from a PO voucher, this is the PO Schedule Number that was matched against the voucher.	
Posted Date	The date the transaction is posted.	
Pre-Enc Amt	The pre-encumbered amount on a requisition.	
Prior Year(s) Actuals	Prior Year Actuals. Period 0.	
Program	Program value.	114
Prog Fdescr	Program value and full description.	114-Description
Project	Project ID value.	8xxxx
Proj Fdescr	Project ID value and full description.	8xxxxx - Description
Project Tree Name	Name of the Project Tree.	
Project Level 1 Fdescr	Project Level 1 value and full description.	
Project Level 2 Fdescr	Project Level 2 value and full description.	
Project Level 3 Fdescr	Project Level 3 value and full description.	
Project Level 4 Fdescr	Project Level 4 value and full description.	
Project Level 5 Fdescr	Project Level 5 value and full description.	
Project CF Att Type	Project Chartfield Attribute Type.	
Project CF Att Val	Project Chartfield Attribute Value.	
Project CF Att Value Descr	Project Chartfield Attribute Value and Description.	
Project CF Att Value Fdescr	Project Chartfield Attribute Value and full description.	
Project CF Att Value Fld Name	Project Chartfield Attribute Value Field Name.	
Req#	Requisition ID.	
Req Dst #	The requisition distribution line number.	
Req ID	Requisition ID.	
Req Ln #	The requisition line number.	
Req Sch	The requisition schedule number.	
Rev Budget	Revisions to the original budget posted.	
Scenario	Scenario value.	
Scenario Fdescr	Scenario with Full Description	
SCO Fund	SCO Fund Value with description. Used for State Reporting.	
SCO Fund Fdescr	SCO Fund Value with description. Used for State Reporting.	
SCO Subfund	SCO Subfund. Used for State Reporting.	
SCO Subfund Fdescr	SCO Subfund value with description. Used for State Reporting.	
Stat Amt	The amount associated with the statistical code used (for example, 1.0 'FTE')	
Stat Cd	Primarily used as the value "FTE" on payroll accounts (601XXX). Any other use would be campus-defined.	

FIELD	DEFINITION	EXAMPLE
State GL Acct Fdescr	State GL Account Field and Description. Used for SW and State Reporting.	
Total Encumbrances	Total Encumbrance. Includes period 0 if applicable thru period (as of).	
Total Pre-Encumbrances	Total Pre-Encumbrance. Includes period 0 if applicable thru period (as of).	
Supplier ID	Vendor code plus description. If the source transaction came from a voucher, this is the vendor number on the voucher	
Supplier Name	Supplier Name.	0000007818 - Supply SERVICE INC
Year To Date Actuals	Includes period 1 thru period (as of). Does not include period 0.	