

Controller's Office - Grants and Funds Management

Using the Grant Dashboard Reporting Tool

Table of Contents

I.	Objectives	2
II.	Tips, Tricks and Reminders	2
III.	Navigation	3
IV.	Comparing the PeopleSoft Invoice with the Grant Dashboard	4
V.	Search Criteria – Data Fields	6
VI.	Returned Data	7
VII.	Display Account Details	9
VIII.	Drilling Down into the Details	10
IX.	How to use the Burn Rates	12
Χ.	Inactive Projects	13

I. Objectives

By the end of this procedure, you should be able to:

- Compare the PeopleSoft invoice to the information provided in the dashboard
- Select useful search criteria
- Review/understand the returned data
- Drill down into the expense details and journal IDs

II. Tips, Tricks and Reminders

Here are few tips and tricks that will help when using this tool:

- The information in the Grants Dashboard should match the invoice created in Finance PeopleSoft unless a Sponsor requires the use of their own invoice template.
- Important to reconcile and finalize all expenses within 30 days of the project end date. (The **only** exception would be for sub awards that have 60 days to issue their final invoice.)
- Regularly review salary and effort, and make any necessary adjustments timely.
- To drill down into payroll expenses, continue to use the HCM Distribution tool as this capability
 is currently not available in the dashboard.

III. Navigation

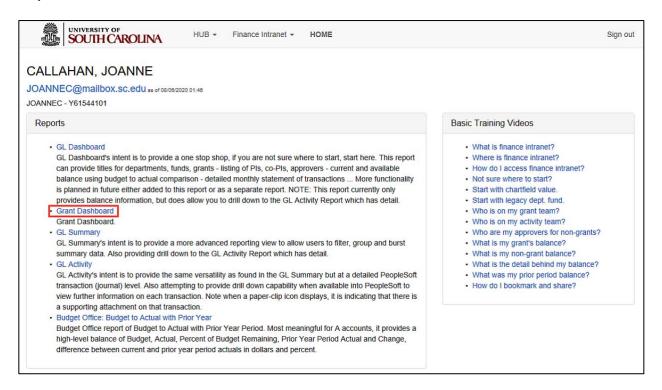
To access this new tool, go to https://www.admin.sc.edu/.

Then navigate to: Finance Intranet > Grant Dashboard

Step 1: Click the **Finance Intranet** link.



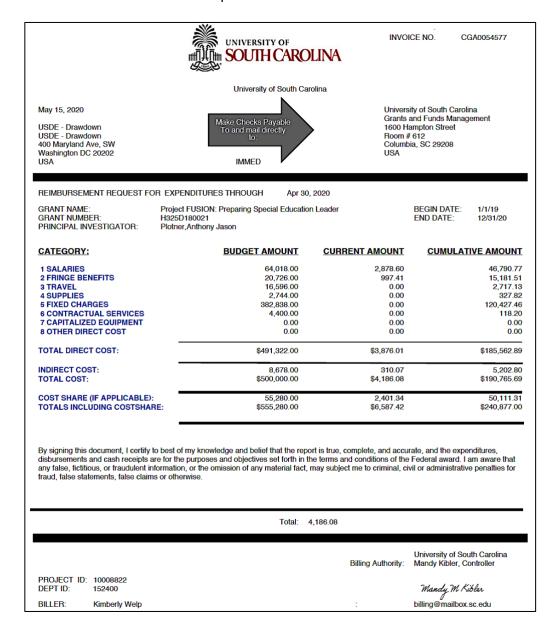
Step 2: Click the Grant Dashboard link.



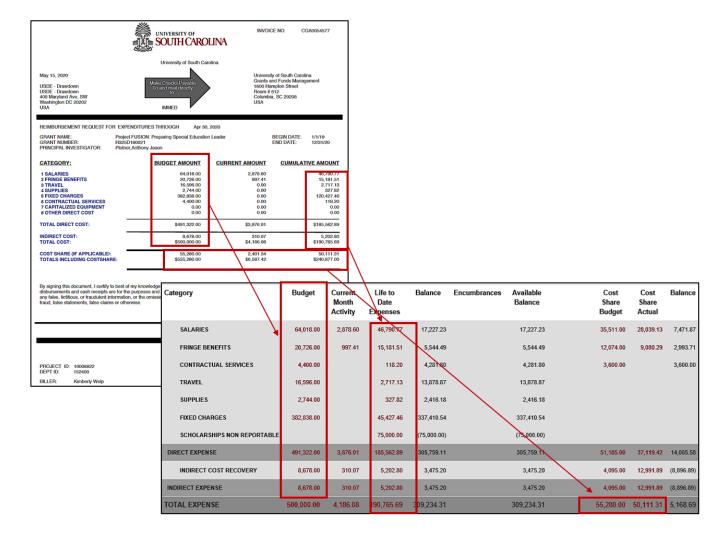
Users will have access to the same departments/projects as they currently have in Finance Intranet.

IV. Comparing the PeopleSoft Invoice with the Grant Dashboard

Below is a screenshot of a PeopleSoft Standard Invoice:



Below is a screenshot comparing the invoice to the dashboard.



It is important to note that the current month activity should match the current amount on the invoice.

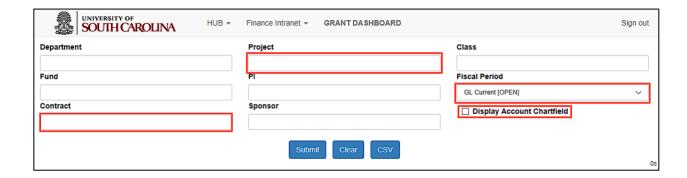
V. Search Criteria - Data Fields

As you can see, there are many date field options available on the Search Criteria section of the screen.

The following Fiscal date fields are mostly used by Business Managers/Budget Officers, and PIs/Grant Administrators:

- Contract: Search by Contract for grants with multiple projects.
- Project: Search by a specific project
- Fiscal Period: GL 1920 (fiscal year) 012-June (fiscal year month)
- Display Account Chartfield: Select to drill down into the Categories to see related accounts

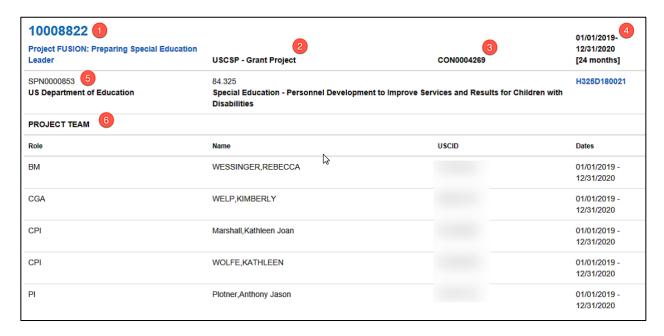
Note: It is recommended that you select an actual period or month vs. "current open" because you may experience trouble pulling contract data or other important information if left on the default period.



VI. Returned Data

A. Project Information

The reporting tool organizes the data in the following way.



	Returned Data Column	Returned Data Defined	
1	Project Number and Name	The project ID and project name	
2	Type of Project Identifies whether it is a sponsored project (USCSP) o		
		internal project (USCIP)	
3	Related Contract	The contract ID, if the project is part of a larger account	
4	Project End Date	The project start and end date	
5	Sponsor # and Name	Sponsor ID and Name	
6	Project Team	Includes the Project team role, team names and USCID	

B. Project Budget Information

Category		Budget	Current Month Activity	Life to Date Expenses	Balance	Encumbrances Available Balance	Cost Share Budget	Cost Share Actual	Balan
SALARIES		64,018.00	2,878.60	46,790.77	17,227.23	17,227.23	35,511.00	28,039.13	7,471
FRINGE BENEF	тѕ	20,726.00	997.41	15,181.51	5,544.49	5,544.49	12,074.00	9,080.29	2,993
CONTRACTUAL	SERVICES	4,400.00		118.20	4,281.80	4,281.80	3,600.00		3,600
TRAVEL		16,596.00		2,717.13	13,878.87	13,878.87			
SUPPLIES		2,744.00		327.82	2,416.18	2,416.18			
FIXED CHARGE	s	382,838.00		45,427.48	337,410.54	337,410.54			
SCHOLARSHIP:	NON REPORTABL	E		75,000.00	(75,000.00)	(75,000.00)			
DIRECT EXPENSE		491,322.00	3,876.01	185,562.89	305,759.11	305,759.11	51,185.00	37,119.42	14,08
INDIRECT COST	RECOVERY	8,678.00	310.07	5,202.80	3,475.20	3,475.20	4,095.00	12,991.89	(8,896
INDIRECT EXPENSE		8,678.00	310.07	5,202.80	3,475.20	3,475.20	4,095.00	12,991.89	(8,896
TOTAL EXPENSE		500,000.00	4,186.08	190,765.69	309,234.31	309,234.31	55,280.00	50,111.31	5,168
BURN RATE	(dollars)	20,833.33		12,717.71		COST SHARE RATIO	11.06%	26.27%	
	(%)	4.17%		61.05%					

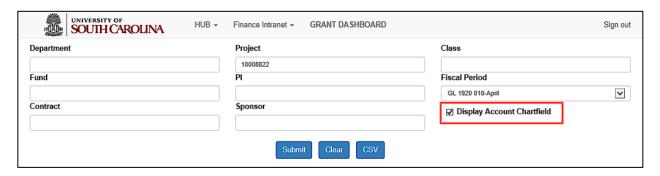
- Burn rate in dollars = the average monthly budget vs. actual expenses to determine if the spending on the award is above or below the average.
 Burn rate budget percentage = the average monthly expenditures as a percent of the total budget.
 Actual burn rate percentage = the actual average monthly expenses divided by the average monthly budget expenses to show if the spending on the award is above or below the average rate. An actual burn rate of below 100% would show spending slower than average, whereas a burn rate of above 100% would show spending faster than average.

Returned Data Column	Returned Data Defined				
Fiscal Period	Fiscal Year, fiscal month, and current date				
Category	Expense categories, can be expanded to show detailed account codes				
Budget	Awarded project budget				
Current Month Activity Expense activity for the selected fiscal period					
Life to Date Expenses					
Balance	Balance should equal the Budget minus the Life to Date Expenses				
Encumbrances Encumbered expenses will be deducted from the available balance					
Available Balance Amount left to spend going forward					
Cost Share Budget	Portion of project costs not provided by the sponsor				
Cost Share Actual	Portion of the project costs spent to date				
Balance	Amount of Cost Share monies left to spend				
Burn Rate	Use to see the rate at which a budget is being spent. Explanations for				
	calculating burn rates are provided. For this example, a 24-month				
	period is used to calculate the burn rates.				

The definitions are provided, as shown above, from left to right.

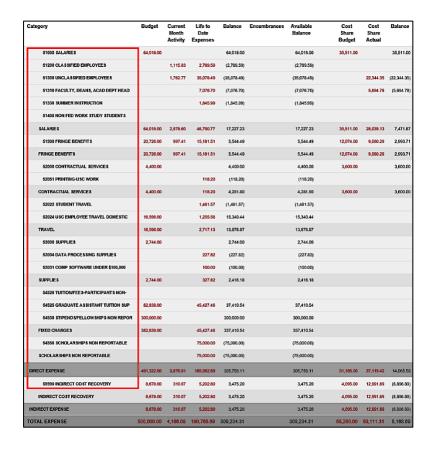
VII. Display Account Details

Select Display Account Chartfield to drill down into the Categories to see related accounts.



Selecting **Display Account Chartfield**:

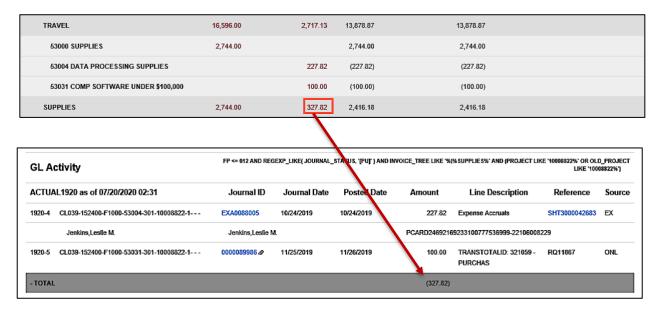
- Gives you the ability to view accounts within each category based on the invoice submitted to the sponsor.
- Useful for when sponsors question expenses.
- Provides a way to review expenses and reconcile accounts within 30 days of the project end date.



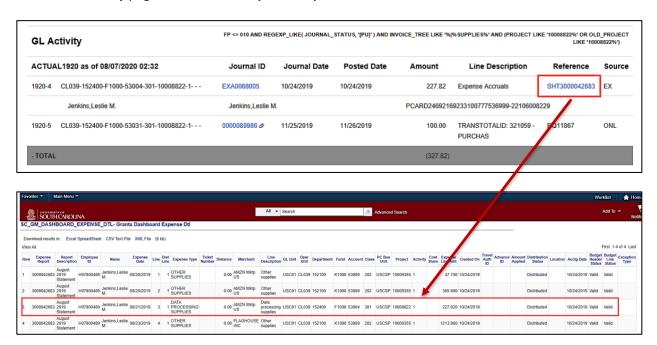
Note: The account codes populate above the corresponding category.

VIII. Drilling Down into the Details

This reporting tool provides the ability to drill down into the details. Clicking an amount will take you to the **GL Activity** screen where you can see the transactions that makeup that amount.

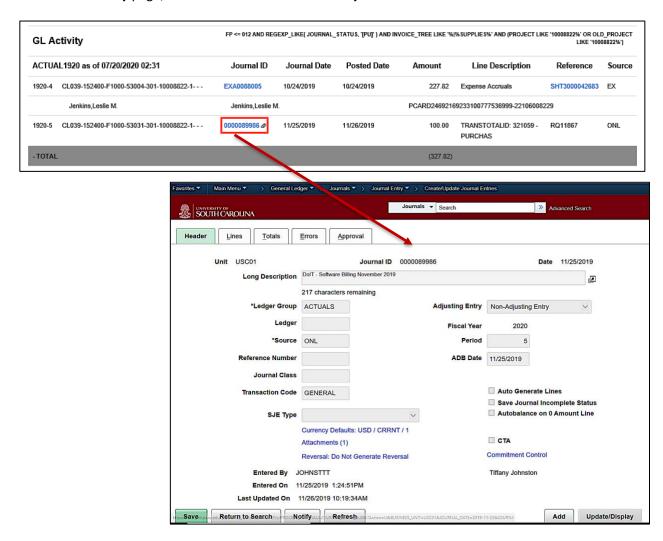


On the GL Activity page, click into the Expense Report ID.



Notice in the screenshot above, only the 3rd line on the expense report was charged to project ID 10008822. It is important to look at the accounting information very closely to ensure you are looking at the information that pertains to your specific project.

On the **GL Activity** page, click the **Journal ID** to view the journal lines and attachments.



IX. How to use the Burn Rates

Burn Rates can be used to see the rate at which a budget is being spent.

They can help:

- Develop a spending strategy with your PI at the beginning of an award.
- Track spending on a periodic basis against budget and adjust as appropriate.

Note: Burn Rates can be helpful but sometimes purchasing large pieces of equipment may cause a spending spike, skewing the rates.

The explanations at the bottom of the screen will help you better understand how each rate is calculated.

BURN RATE	(dollars)	20,833.33	12,717.71	COST SHARE RATIO	11.06% 26.27%
	(%)	4.17%	61.05%		

- · Burn rate in dollars = the average monthly budget vs. actual expenses to determine if the spending on the award is above or below the average.
- Burn rate budget percentage = the average monthly expenditures as a percent of the total budget.
 Actual burn rate percentage = the actual average monthly expension of the total budget.
 Actual burn rate percentage = the actual average monthly expenses divided by the average monthly budget expenses to show if the spending on the award is above or below the average rate.
 An actual burn rate of below 100% would show spending slower than average, whereas a burn rate of above 100% would show spending faster than average.

X. Inactive Projects

Inactive projects are easily identified in the Grant Dashboard as they are highlighted in yellow seen in the screenshot below.

10007504 TC3 2C24: Closed -Loop Control of AFP Heating				usc	USCSP - Grant Project CONG			*INACTIVE* 01/01/2017 [18 month	7-06/30/2018 s]		
					02 onautics			NNL09AA00A			
PROJECT TEAM											
Role				Name	9		USCID	Dates			
CGA				WEL	P,KIMBERLY		S86921387	01/01/2017	7 - 06/30/201	8	
CGA_OLD				Belk	Lasonya Konn	ichi Q	G13957034	01/01/2017	01/01/2017 - 06/30/2018		
CPI					DAL,ZAFER		V37416865	01/01/2017	01/01/2017 - 06/30/2018		
CPI					Tooren,Michae	el Johannes L	H97879719	01/01/2017	01/01/2017 - 06/30/2018		
PI				HAR	IK,RAMY		U65156516	01/01/2017	01/01/2017 - 06/30/2018		
GL FY 1819 as of 07	7/15/2020 02:1	17 [18 months]								
Category		Budget	Current Month Activity	Life to Date Expenses	Balance	Encumbrances	Available Balance	Cost Share Budget	Cost Share Actual	Balance	
SALARIES		14,111.00		15,253.66	(1,142.66)		(1,142.66)	16,483.00	22,566.15	(6,083.15)	
FRINGE BENEFT	гѕ			56.44	(56.44)		(56.44)		6,426.37	(6,426.37)	
CONTRACTUAL	SERVICES			19.15	(19.15)		(19.15)				
TRAVEL				45.45	(45.45)		(45.45)	1,894.00	1,021.16	872.84	
SUPPLIES				3,174.83	(3,174.83)		(3,174.83)				
FIXED CHARGES	\$							5,204.00	2,445.32	2,758.68	
CAPITALIZED EC	QUIPMENT	6,126.00			6,126.00		6,126.00	8,875.00		8,875.00	
DIRECT EXPENSE		20,237.00		18,549.53	1,687.47		1,687.47	32,458.00	32,459.00	(3.00)	
INDIRECT COST	RECOVERY	6,562.00		8,249.47	(1,687.47)		(1,687.47)	8,545.00	14,187.47	(5,642.47)	
INDIRECT EXPENSE		6,562.00		8,249.47	(1,687.47)		(1,687.47)	8,545.00	14,187.47	(5,642.47)	
TOTAL EXPENSE		26,799.00		26,799.00	0.00		0.00	41,001.00	46,646.47	(5,645.47)	
BURN RATE (dollars)	1,488.83		1,488.83		COST SHARE RA	ATIO	152.99%	174.06%		
R	36)	5.56%		100.00%							