Quarterly Financial Review

Reading the Reports QuickGuide



FinanceTraining



Before beginning a financial review, we suggest you review effort reports to reaquaint yourself and ensure comfort with the percentage of staff effort on your projects; salary charges on your awards will reflect this allocation. If the effort percentage is not correct, please contact your administrator. See the <u>Effort</u> <u>Reporting website</u> for more information.



Using the WebViewer



How it works

- Sign in to the <u>Web Viewer</u>
- Click Quarterly Reports button
- Select from list of active sponsored projects
- Open and review reports PDF

WebViewer URL - https://spreports.finance.columbia.edu/index.php





Project Review

Quarterly reports available for each sponsored project or activity

- Cover sheet
- SPFR Summary
- SPFR Detail
- Payroll Summary
- Payroll Detail
- SAPO (subaward) Budget vs. Encumbrance

Reports for Reviewing Salary Expenditure Details



Reports for Reviewing Non-Salary Expenditure Details





Project Review

Verifying appropriateness of expenses

- Do you agree with the level of actual expenditures by category?
- If need be, have you reviewed detail report information for more clarity?
- Is spending on a sustainable path?
- Can you confirm that subaward expenditures are appropriate?

Click on the report you want on the **left index**. To magnify the data in the report, use the + icon at the top of the page.





You will typically begin your review with the **SPFR Quarterly Summary**, as it provides a summarized statement of quarterly expenses including salary and non-salary expenses, and project burn rate information.





The **SPFR Summary Report** provides key information about the award. The **salary** expenditure lines (50000 Account range) are at the top. Below that are the non-salary expenditure lines (60000 Account range). Account refers to the classification of expense type by what is called "natural account" (e.g. payroll, supplies, etc.)

COLUMBIA UNIVERSITY

Report ID:

Run ID: CL

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IN THE CITY OF NEW YORK

Financial Data Store Columbia University

Sponsored Project Quarterly Financial Report - Summary By Budget Category

FY 2016 Q3

Run Date: 4/10/2015 Bun Time: 12:57:04PM

Project Period: 07/15/2008 - 06/30/2016

Activity Period: 07/15/2008 - 06/30/2016

Award Period: 07/15/2008 - 06/30/2016

		_	Actual to Da	te (Does not include	Acoruais)	_	Comm	Itment	_	Total Actuals			
			Quarter	Fiscal Year	Project	Balance Before		Pre-		Committed and	Budget Balance		Burn
Account	Account Decoription	Project Budget	Actuals	to Date	to Date	Commitment	Enoumbrance	Enoumbrance	Acoruais	Acoruais	Available	% Used	Rate %
50000	SALARY AND WAGES	514,811.00	16,065.00	48,195.00	445,395.29	69,415.71	16,065.00	0.00	0.00	461,460.29	53,350.71	90%	106%
59000	FRINGE BENEFIT CHARGE	163,294.00	4,530.36	13,591.08	134,338.46	28,955.54	4,530.33	0.00	0.00	138,868.79	24,425.21	85%	101%
61000	FINANCIAL AID	0.00	0.00	0.00	89,199.00	(89,199.00)	0.00	0.00	0.00	89,199.00	(89,199.00)	N/A	N/A
61100	NONTUITION FINANCIAL AID	39,722.00	0.00	0.00	0.00	39,722.00	0.00	0.00	0.00	0.00	39,722.00	0%	0%
61400	SUPPLIES AND MATERIALS	14,635.00	0.00	0.00	3,079.47	11,555.53	0.00	0.00	0.00	3,079.47	11,555.53	21%	25%
63200	COMPUTER SERVICES	0.00	0.00	0.00	0.00	0.00	0.00	10,163.00	0.00	10,163.00	(10,163.00)	N/A	N/A
64000	SERVICES	58,936.00	0.00	0.00	71,205.62	(12,269.62)	0.00	0.00	0.00	71,205.62	(12,269.62)	121%	143%
65000	SUBCONTRACTS	171,600.00	0.00	0.00	0.00	171,600.00	0.00	0.00	0.00	0.00	171,600.00	0%	0%
65200	DOMESTIC TRAVEL	25,000.00	0.00	1,745.51	18,878.97	6,121.03	0.00	0.00	0.00	18,878.97	6,121.03	76%	90%
65300	INTERNATIONAL TRAVEL	0.00	3,238.88	3,238.88	7,828.30	(7,828.30)	0.00	0.00	0.00	7,828.30	(7,828.30)	N/A	N/A
68000	CAPITAL EQUIPMENT	250,000.00	0.00	0.00	0.00	250,000.00	0.00	0.00	0.00	0.00	250,000.00	0%	0%
Total Dire	ot Expense	1,237,998.00	23,834.24	88,770.47	789,926.11	488,072.88	20,685.33	10,163.00	0.00	800,683.44	437,314.68	65%	74%
69800	EAA DEDUCTION	67,312.00	1,906.77	5,341.73	61,594.10	5,717.90	0.00	0.00	0.00	61,594.10	5,717.90	92%	109%
Total F&A	Expense	67,312.00	1,808.77	6,341.73	61,584.10	6,717.80	0.00	0.00	0.00	61,694.10	6,717.90	82%	109%
Total Expense 1,305,310		1,305,310.00	25,741.01	72,112.20	831,619.21	473,780.78	20,685.33	10,163.00	0.00	862,277.54	443,032.48	88%	78%

Clicking on the Total line will return all natural accou

* F&A Not Final Until Month is Closed. Please refer to the Finance Gateway for the General Closing Guidance.

http://finance.columbia.edu/content/closing-guidance



SPFR Summary Report Columns from left to right show various sub-totals such as Project Budget and Actual to Date numbers, then Commitments Encumbrances, Budget Balance Available, % Used and Burn Rate. The Burn Rate is calculated by comparing actual expenses to the amount expected to have been spent by this point in the life of the project.

COLUMBIA UNIVERSITY	Financial Data Store Columbia University Sponsored Project Quarterly Financial Report - Summary By Budget Category FY 2016 Q3		
Report ID:			Run Date: 4/10/2015
Run ID: Cl.			Run Time: 12:57:04PM
Project De			
Project Ma		Project Period: 07/15/2008 - 06/30/2016	
Project Ow		Activity Period: 07/15/2008 - 06/30/2016	
Project Tit		Award Period: 07/15/2008 - 06/30/2016	

			Actual to Dat	te (Does not Include /	Acoruals)	_	Comm	Itment	-	Total Actuals.			
Account	Account Decoription	Project Budget	Quarter Actuals	Fiscal Year to Date	Project to Date	Balance Before Commitment	Enoumbrance	Pre- Enoumbrance	Acoruais	Committed and Accruais	Budget Balance Available	% Used	Burn Rate %
50000	SALARY AND WAGES		10,000.00	40,100.00	440,000.00	00,010.71	10,000.00	0.00	0.00	401,400.00	00,000.01		
59000	FRINGE BENEFIT CHARGE	163,294.00	4,530.36	13,591.08	134,338.46	28,955.54	4,530.33	0.00	0.00	138,868.79	24,425.21	85%	101%
61000	FINANCIAL AID	0.00	0.00	0.00	89,199.00	(89,199.00)	0.00	0.00	0.00	89,199.00	(89,199.00)	N/A	N/A
61100	NONTUITION FINANCIAL AID	39,722.00	0.00	0.00	0.00	39,722.00	0.00	0.00	0.00	0.00	39,722.00	0%	0%
61400	SUPPLIES AND MATERIALS	14,635.00	0.00	0.00	3,079.47	11,555.53	0.00	0.00	0.00	3,079.47	11,555.53	21%	25%
63200	COMPUTER SERVICES	0.00	0.00	0.00	0.00	0.00	0.00	10,163.00	0.00	10,163.00	(10,163.00)	N/A	N/A
64000	SERVICES	58,936.00	0.00	0.00	71,205.62	(12,269.62)	0.00	0.00	0.00	71,205.62	(12,269.62)	121%	143%
65000	SUBCONTRACTS	171,600.00	0.00	0.00	0.00	171,600.00	0.00	0.00	0.00	0.00	171,600.00	0%	0%
65200	DOMESTIC TRAVEL	25,000.00	0.00	1,745.51	18,878.97	6,121.03	0.00	0.00	0.00	18,878.97	6,121.03	76%	90%
65300	INTERNATIONAL TRAVEL	0.00	3,238.88	3,238.88	7,828.30	(7,828.30)	0.00	0.00	0.00	7,828.30	(7,828.30)	N/A	N/A
68000	CAPITAL EQUIPMENT	250,000.00	0.00	0.00	0.00	250,000.00	0.00	0.00	0.00	0.00	250,000.00	0%	0%
Total Dire	of Expense	1,237,998.00	23,834.24	68,770.47	769,926.11	488,072.89	20,695.33	10,163.00	0.00	800,683.44	437,314.68	65%	74%
69800	F&A DEDUCTION	67,312.00	1,906.77	5,341.73	61,594.10	5,717.90	0.00	0.00	0.00	61,594.10	5,717.90	92%	109%
Total F&A Expense		67,312.00	1,906.77	6,341.73	61,584.10	6,717.90	0.00	0.00	0.00	61,684.10	6,717.90	82%	109%
Total Exp	Total Expense		25,741.01	72,112.20	831,619.21	473,790.79	20,686.33	10,163.00	0.00	862,277.54	443,032.48	68%	76%
" Click		ing on the Total line	will return all natural	accounts.									

* F&A Not Final Until Month is Closed. Please refer to the Finance Gateway for the General Closing Guidance.

http://finance.columbia.edu/content/closing-guidance



Actual to Date (Does not include Accruals)			Comm	itment	_	Total Actuals.			L			
	Project Budget	Quarter Actuals	Fiscal Year to Date	Project to Date	Balance Before Commitment	Encumbrance	Pre- Encumbrance	Accruals	Committed and Accruals	Budget Balance Available	% Used	Burn Rate %
	514,811.00	16,065.00	48,195.00	445,395.29	69,415.71	16,065.00	0.00	0.00	461,460.29	53,350.71	90%	106%
	163,294.00	4,530.36	13,591.08	134,338.46	28,955.54	4,530.33	0.00	0.00	138,868.79	24,425.21	85%	101%
	0.00	0.00	0.00	89,199.00	(89,199.00)	0.00	0.00	0.00	89,199.00	(89,199.00)	N/A	N/A
	39,722.00	0.00	0.00	0.00	39,722.00	0.00	0.00	0.00	0.00	39,722.00	0%	0%
	14,635.00	0.00	0.00	3,079.47	11,555.53	0.00	0.00	0.00	3,079.47	11,555.53	21%	25%
	0.00	0.00	0.00	0.00	0.00	0.00	10,163.00	0.00	10,163.00	(10,163.00)	N/A	N/A
	58,936.00	0.00	0.00	71,205.62	(12,269.62)	0.00	0.00	0.00	71,205.62	(12,269.62)	121%	143%
	171,600.00	0.00	0.00	0.00	171,600.00	0.00	0.00	0.00	0.00	171,600.00	0%	0%
	25,000.00	0.00	1,745.51	18,878.97	6,121.03	0.00	0.00	0.00	18,878.97	6,121.03	76%	90%
	0.00	3,238.88	3,238.88	7,828.30	(7,828.30)	0.00	0.00	0.00	7,828.30	(7,828.30)	N/A	N/A
	250,000.00	0.00	0.00	0.00	250,000.00	0.00	0.00	0.00	0.00	250,000.00	0%	0%
	1,237,998.00	23,834.24	66,770.47	769,925.11	468,072.89	20,595.33	10,163.00	0.00	800,683.44	437,314.56	65%	74%
	67,312.00	1,906.77	5,341.73	61,594.10	5,717.90	0.00	0.00	0.00	61,594.10	5,717.90	92%	109%
	67,312.00	1,906.77	5,341.73	61,594.10	5,717.90	0.00	0.00	0.00	61,594.10	5,717.90	92%	109%
	1,305,310.00	25,741.01	72,112.20	831,519.21	473,790.79	20,595.33	10,163.00	0.00	862,277.54	443,032.46	66%	76%

Looking at the **Budget Balance Available** on the **Total Expense** line (at the bottom), spending in aggregate appears to be okay. Project Budget is \$1.3 million, with a current balance (after salary encumbrances and other commitments are subtracted) of \$443K and a Burn Rate at 76%.



Tota	al Actuals,			
Com	mitted and	Budget Balance		Burn
A	ccruals	Available	% Used	Rate %
	461,460.29	53,350.71	90%	106%
	138,868.79	24,425.21	85%	101%
	89,199.00	(89,199.00)	N/A	N/A

If we look at the two **payroll expenditure** lines in this SPFR Summary, **salary and wages for employees** (not including students and casuals) and associated **fringe charges**, the **Burn Rate** here is over 100%.



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	Bookmarks E → Cover Sheet Sponsored Project	COLUMBIA UNIVERSITY IN THE CITE OF NEW YORK			Raandal Data Store Columbia University Payroll Detail Report							Ru Ru	n Date: 3/14/20 n Time: 4:57:33	HS 2 AM
LB.	Financial - Summary By Budget Category Sponsored Project Financial Report - Detail Payroll Summary	Employee Last Name Employee First Name Empl Rod # Emplid - UNI Combo Code	Account - Account Description Department - Department Description Project/Activity - Project Description	Initiative - Decorption Segment - Decorption Fundion - Decorption Site - Decorption	Fund TxnType	Pay Grp Earn Cd	Txn Beg Dt Period End Dt	d Salary F	Reg Fringe	Addi Fringe	A1 Fringe	A2 Fringe	GRA	Activity Beg Dt End Dt
	Report - Printable Payroll Detail Report - Printable Printable Purchase Order Open Commitment -				20 PY 20 PY	MO1 REG MO1 REG	02/01/2015 02/15/2015 02/16/2015 02/28/2015	2,677.50 2,677.50	755.06	0.00	0.00	0.00	0.00	07/15/2008 06/30/2015 07/15/2008 06/30/2015
	Printable Project Cost					т	otais	6,366.00	1,610.12	0.00	0.00	0.00	0.00	

- The **Payroll Summary Report** provides quarterly and project to date (PTD) for all individuals who have worked on the award.
- The **Payroll Detail Report** provides transaction level detail by employee and pay period for the quarterly subtotals reflected on the Payroll Summary.
- Confidential data hidden in screen shot.



				Actual to D	ate (Does not include	Accruais	
				Quarter	Fiscal Year	Project	Balance Before
	Account	Account Description	Project Budget	Actuals	to Date	to Date	Commitment
[61000	FINANCIAL AID	0.00	0.00	0.00	89,199.00	(89,199.00)
	61100	NONTUITION FINANCIAL AID	39,722.00	0.00	0.00	0.00	39,722.00
	61400	SUPPLIES AND MATERIALS	14,635.00	0.00	0.00	3,079.47	11,555.53
	63200	COMPUTER SERVICES	0.00	0.00	0.00	0.00	0.00
	64000	SERVICES	58,936.00	0.00	0.00	71,205.62	(12,269.62)
	65000	SUBCONTRACTS	171,600.00	0.00	0.00	0.00	171,600.00
	65200	DOMESTIC TRAVEL	25,000.00	0.00	1,745.51	18,878.97	6,121.03
	65300	INTERNATIONAL TRAVEL	0.00	3,238.88	3,238.88	7,828.30	(7,828.30)
	68000	CAPITAL EQUIPMENT	250,000.00	0.00	0.00	0.00	250,000.00

Astual to Date (Date and include Assurable)

Non-salary expense review. There is very little non-salary activity on this particular award in the past quarter. However, three categories of expenditure had charges in previous time periods and may merit review for adjustment to the project budget.

- "Financial Aid" and "International Travel" had charges in prior periods but no project budget
- The "Services" category is over budget
- Are these erroneous charges or does the project budget merit review?



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Û	Bookmarks				Financial Data Store Columbia University								
					Payroll Detail Report								
	Cover Sheet										Ru Ru	n Date: 3/14/20 In Time: 4:57:32	15 2 AM
6	Sponsored Project Financial - Summary By Budget Category												
	Sponsored Project												
	Financial Report -	Employee Last Name	Account - Account Description	Initiative - Decoription		1	[xn						Activity
		Employee First Name Empl Rod # Emplid - UNI Combo Code	Department - Department Description Project/Activity - Project Description	Segment - Decoription Function - Decoription	Fund TxnType	Pay Grp Be Earn Cd Er	ng Dt Period Salary nd Dt	Reg Fringe	Addi Fringe	A1 Fringe	A2 Fringe	GRA	Beg Dt End Dt
	Report - Printable			Site - Decortiption	20 PY	MO1 02/ REG 02/	01/2015 2,677.50 15/2015	755.06	0.00	0.00	0.00	0.00	07/15/2008 06/30/2015
	- Printable				20	MO1 82/	16/2015 2,677.50	755.06	0.00	0.00	0.00	0.00	07/15/2008
	Purchase Order Open				PY	REG 02/	28/2015						06/30/2015
	Printable					Total	6,366.00	1,610.12	0.00	0.00	0.00	0.00	
	Project Cost												

The **Payroll Summary Report** provides quarterly and project to date (PTD) for all individuals who have worked on the award. The **Payroll Detail Report** provides transaction level detail by employee and pay period for the quarterly subtotals reflected on the Payroll Summary.



For more detail on **non-salary expenses** including transactional data, see the **SPFR Detail Report**.



Run Date: 4/16/2015 Run Time: 11:38:14AM

Project Period: 08/01/2011 - 07/31/2015 Activity Period: 08/01/2011 - 07/31/2015 Award Period: 08/01/2011 - 07/31/2015



If there are **Sub-Awards** on your grant, the **SPFR Detail Report** reflects individual payments made to subs in the quarter. Such payments need to be reviewed with **heightened focus** as they should be commensurate with the scientific progress made during that quarter. If you don't recognize an expense, you may want to ask your administrator for additional information.



Report II Run ID: (Project II Activity I				Sub-Award	Colu Purchase Order As	Financial Data Store umbia University (SAPO) Budget of April 16, 2015	/ vs. Encumbranc	e Report			
	Natural Account/	Total SubAward	Total	SUMMARY	Current	Budget Balance	Change Order	ARC		54P0	
SAPO ID Subaward/Vendor Name	SubCode	Budget	Amount	Expenses**	Encumbrance	Avall	Amount	Amount	Expenses	Amount*	E
confidential da	ata hidden	n/a n/a 77,908.00	n/a n/a 77,908.00	25,000.00 52,615.24 77,615.24	- 292.76 292.76	n/a n/a -	-	25,000.00 52,908.00 77,908.00	25,000.00 52,615.24 77,615.24	25,000.00 52,908.00 77,908.00	
		n/a 212,903.00	n/a 212,903.00	213,195.76 213,195.76	(292.76) (292.76)	n/a -	107,961.00 107,961.00	212,903.00 212,903.00	213,195.76 213,195.76		

The **SAPO** (sub award purchase order) **Report** provides budgeted totals for sub awards, current encumbrance, and the history of amounts converted from our old to our new financial system.

The "Total SAPO Amount" will not include any SAPOs requested that have failed budget check; SAPOs are not reflected as encumbrances until they are approved.

See the <u>SAPO Report job aid</u> for more information on how to read this report.

COLUMBIA UNIVERSITY IN THE CITY OF NEW YORK

		_	Actual to Date (Does not include Accruals)						
			Quarter	Fiscal Year	Project	Balance Before			
Account	Account Description	Project Budget	Actuals	to Date	to Date	Commitment			
65300	INTERNATIONAL TRAVEL	0.00	3,238.88	3,238.88	7,828.30	(7,828.30)			
68000	CAPITAL EQUIPMENT	250,000.00	0.00	0.00	0.00	250,000.00			
Total Dire	ect Expense	1,237,998.00	23,834.24	66,770.47	769,925.11	468,072.89			
69800	F&A DEDUCTION	67,312.00	1,906.77	5,341.73	61,594.10	5,717.90			
Total F&A	Expense	67,312.00	1,906.77	5,341.73	61,594.10	5,717.90			
Total Expense		1,305,310.00	25,741.01	72,112.20	831,519.21	473,790.79			

Back on the **SPFR Summary**, it is always good practice to review the **F&A DEDUCTION** (facilities & administrative) expenditure lines, also known as indirect or overhead costs. If these numbers vary significantly from expectation, further investigation may be warranted. Please raise any questions about the F&A deduction with your administrator.



Documenting Your Review

Specific action and archiving guidance will come from your school or department

Options may include using the WebViewer **Project Review** template which includes the following sections:

- Review language
- Pl signature
- Administrator signature
- Space for notes about your review or questions/errors/follow-up items



Learn More ...

- Uniform Guidance and related policies on the <u>SPA website</u>
- Quarterly Financial Review page on the <u>Finance Gateway</u> includes a helpful short training video
- Related job aids and other resources on the Finance Training site
- Finance Service Center by phone or on the web



http://finance.columbia.edu/content/finance-service-center

Or call (212) 854-2122

