

## Accessing Financial Information (OBIEE-BI Dashboard)

TUESDAY, JANUARY 28, 2025

10:00 AM TO 11:30 AM

VIRTUAL PRESENTATION VIA ZOOM

#### Presenters

#### **Accounting Services & Financial Reporting (ASFR)**

asfr@fullerton.edu

Lynn Gañac, Director

Justin Chan, Associate Director

Dawit Haile, Accountant III

Nathan Le, Accounting Clerk

Tony Lee, Accountant III

Winnie Lin, Accountant III

Estrella Mangahas, Accountant III emangahas@fullerton.edu

Iganac@fullerton.edu

juschan@fullerton.edu

dhaile@fullerton.edu

nghle@fullerton.edu

tolee@fullerton.edu

winlin@fullerton.edu



#### Agenda

- 1. Introduction
- 2. General Overview
  - Accessing Financial Information (OBIEE-BI Dashboard)
  - ✓ OBIEE Basics
  - ✓ Rev/Exp (CFS) Dashboard
    - Revenue/Expense Summary Report
    - Actuals Detail (between Accounting Periods) Report
    - Other Reports
  - Liability Accounts Dashboard
  - My Queries Dashboard > Chargebacks
  - Delegation of Authority
- 3. Announcements
- 4. Questions





#### Our New Campus Data Warehouse



#### AA-IT Announcement: - TitanInsights: Our New Campus Data Warehouse

We are excited to announce the modernization of our campus data warehouse, now powered by advanced cloud technology! This initiative will revolutionize our data utilization, promoting a culture of data-driven decision-making that empowers us to better support our students and the entire campus community.

The new data warehouse features a cloud-agnostic solution that minimizes administrative overhead, enhances scalability, and ensures system stability. It will serve as a centralized, easily accessible repository for a diverse range of campus data, providing faculty and staff with improved access to critical information. You can look forward to faster, more efficient reporting and analysis capabilities that will facilitate data-driven decisions across all departments.

#### When Will This Happen?

TitanInsights is now available through TITAN Online! Simply click the TitanInsights link to login to the NEW campus data warehouse. Both the OBIEE BI/Dashboards and TitanInsights will be accessible for comparison, with the OBIEE BI/Dashboards set to retire in Summer 2025.

- Dashboards Availability:
  - Student and HR Dashboards: Available in both TitanInsights and OBIEE BI/Dashboards.
  - Finance Dashboards (Revenue Expense, Purchase Order, Budgeting): Currently available only in OBIEE BI/Dashboards. These will be accessible in TitanInsights starting Spring 2025.

#### **Training Resources**

User guides and training classes are available using the links below and offer guidance on logging into TitanInsights via Titan Online and utilizing the new TitanInsights dashboard tool.

- <u>TitanInsights</u> (QuickSight) user guides
- IT Training Class Calendar

#### Questions?

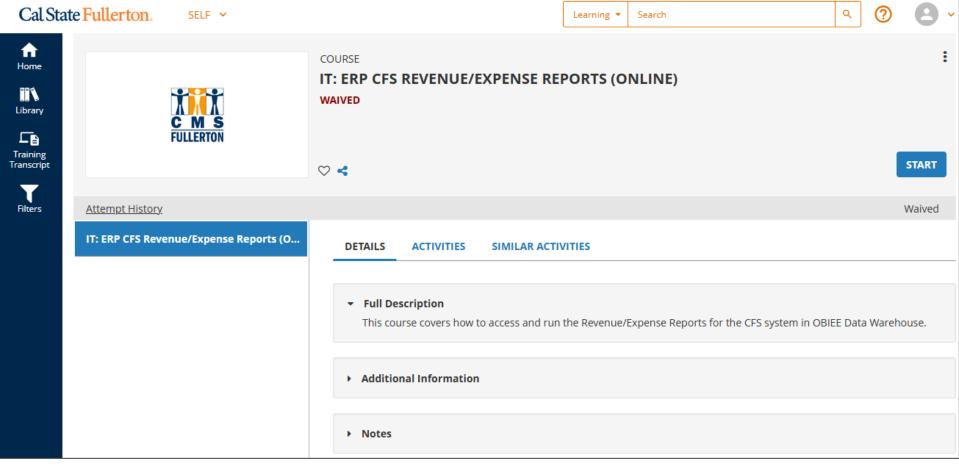
For assistance or inquiries, please reach out to the ERP Data Warehouse Team at TitanInsights@fullerton.edu or contact the IT Help Desk at 657-278-7777.

Thank you,

#### Joseph Luzzi

Assistant Vice President for Information Technology Services/





Available in Titan Training Hub: IT: ERP CFS Revenue/Expense Reports (Online).

#### IT's OBIEE CFS Revenue/Expense Reports Training



## Accessing Financial Information (OBIEE BI-Dashboard)



#### OBIEE BI-Dashboard

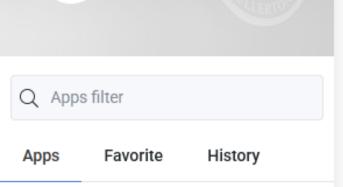
#### Finance Data Warehouse (OBIEE)

- an online repository for information. The Finance Data Warehouse contains data from the PeopleSoft Common Financial System (CFS) and allows end users to view, filter and search for information.

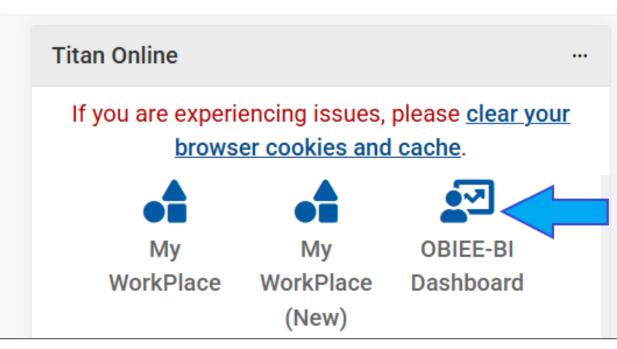
OBIEE is refreshed nightly, providing data current as of close of business (COB) the night before.







/Staff/Alu...



#### **OBIEE-BI Dashboard in CSUF Portal**



#### Requesting Access to OBIEE

Sign in to Adobe Experience Manager (AEM).

Complete Finance System Access Request Form.

#### **Important:**

When requesting access for a new employee, the employee must have a CWID and must have been added by Payroll into the system.

#### **Need Help?:**

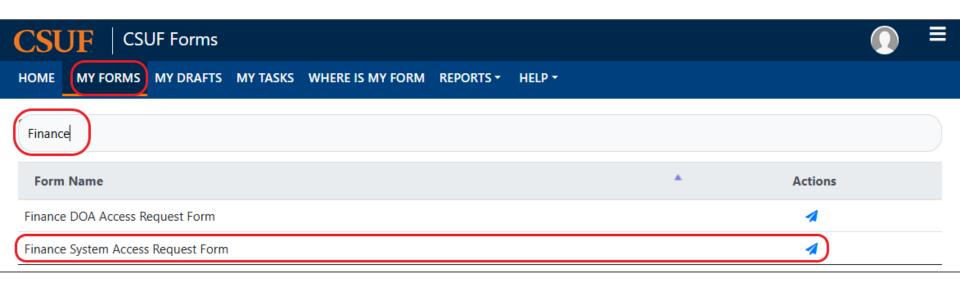
Email <u>cmssecurity@fullerton.edu</u>.





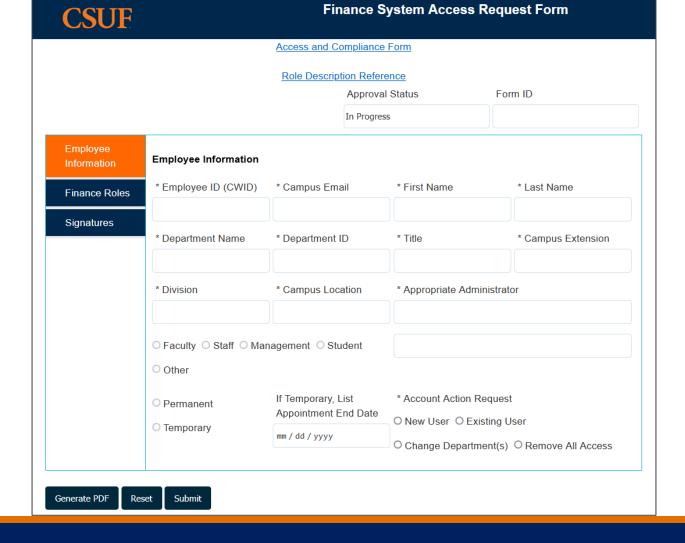
## Sign in to Adobe Experience Manager (AEM)





### Search for Finance System Access Request Form



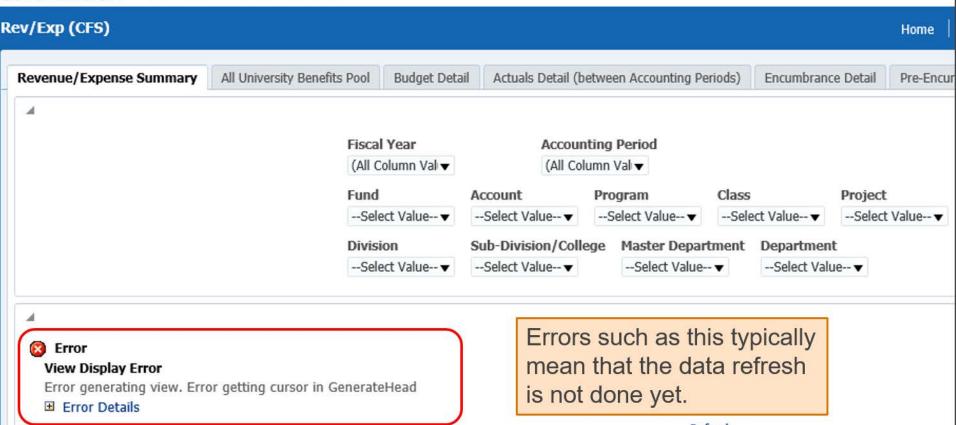


## Complete Finance System Access Request Form



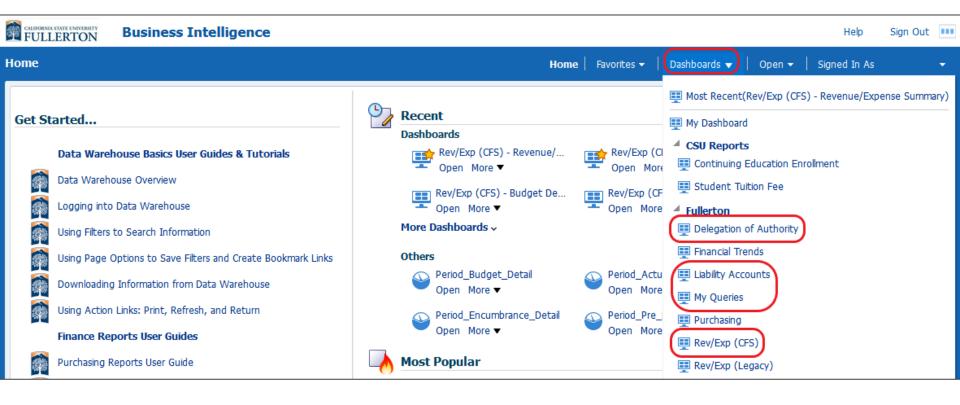


#### **Business Intelligence**



#### Data Refresh





#### **OBIEE Dashboards**



#### **OBIEE Basics**



#### Accounting Terminology

#### **Fiscal Year**

- One-year period used for financial reporting
- Begins July 1st (07/01) and ends June 30th (06/30)
- Denoted by the first calendar year of the one-year period
- $\rightarrow$  FY 2024 = 07/01/2024 06/30/2025

#### Accounting Terminology (continued)

#### **Accounting Period**

- Period of time reflected in the financial statements
- CSUF follows the calendar month (ex. DEC is from December 1st to December 31st)

Period	Month
01	JUL
02	AUG
03	SEP
04	OCT
05	NOV
06	DEC
07	JAN
08	FEB
09	MAR
10	APR
11	MAY
12	JUN



#### **Chartfield Definitions**

- Account used to record the nature of the campus's financial transactions
- Fund represents the source of money
- Department organizational structure of the campus
- Program & Class used by departments to track specific expenditures and revenues
  - 7xxx are billable program codes that will automatically generate an invoice to Auxiliary Organizations (ASC, ASI or CSFPF)
- Project used to track capital expenditures or nonrecurring repairs & maintenance



#### Chartfield Examples

Chartfield	Example	Description
Account	660825	General Services
Fund	THEFD	CSU Operating Fund
Department	10065	Controller
Program (non-billable)	6863	Men's Water Polo
Program (billable)	7806	PH Philanthropic Foundation
Class	20364	Consolidated Course Fee
Project	56220002	Student Housing Phase 5



#### Organizational Structure

#### **Division:**

Administration and Finance

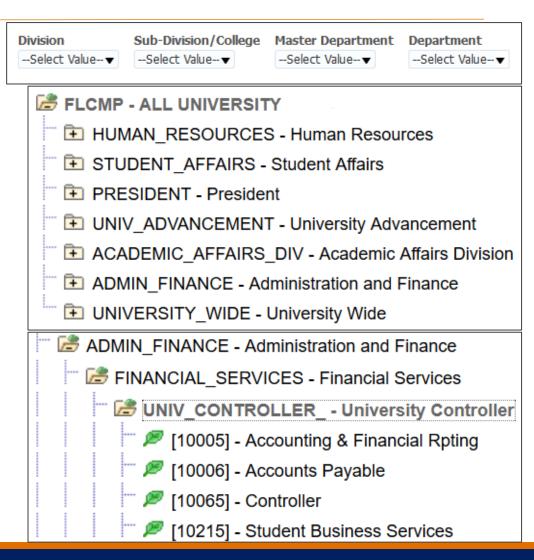
#### Sub-Division/College: Financial Services

Master Department: University Controller

#### Department:

10065 - Controller

Tree used for department security.



### Additional Chartfield Information

https://financialservices.fullerton.edu/controller/asfr/services-forms-policies/?itemID=4957-a8df-d31e92-1

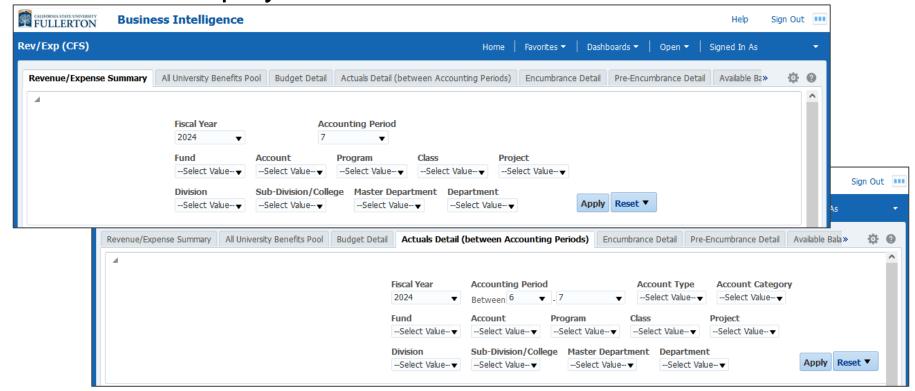
Chartfield values can be viewed in the Campus Portal: **Titan Online > FIS Resources** 





#### Report Criteria

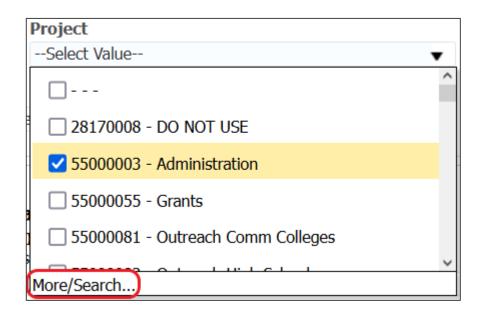
Each report has filters which allow the user to refine data by multiple criteria in order to narrow down what data is displayed.

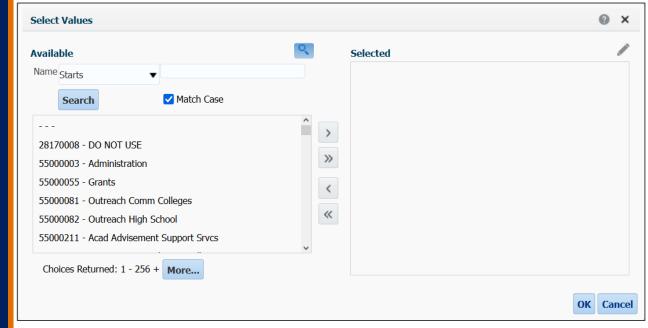




#### Criteria Selection

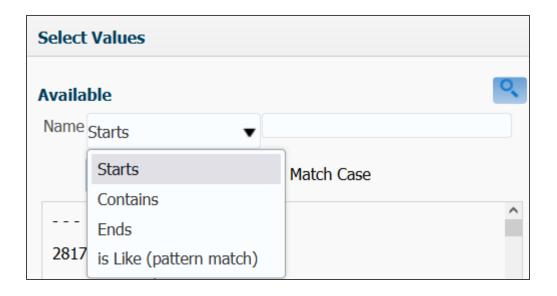
- Select / Unselect Value, one by one.
- Use More/ Search.







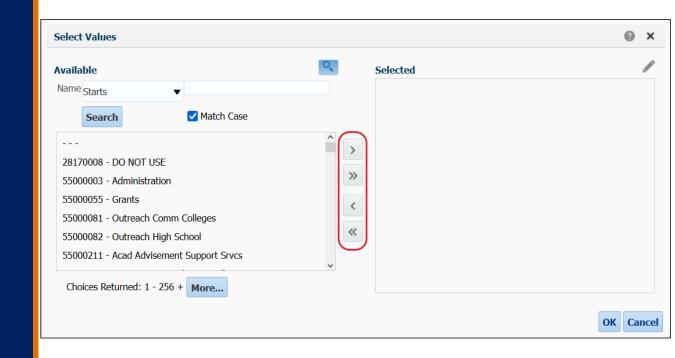
## Criteria Selection: Search

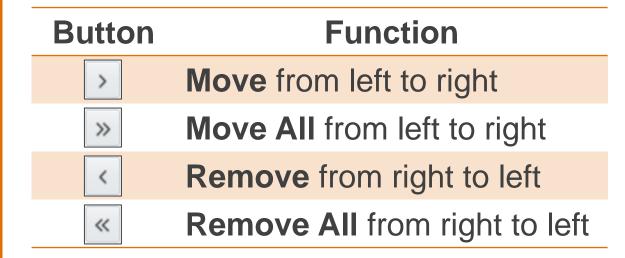






# Criteria Selection: Move / Remove Values



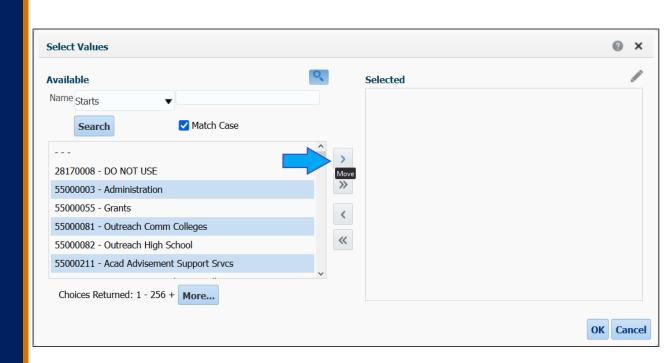


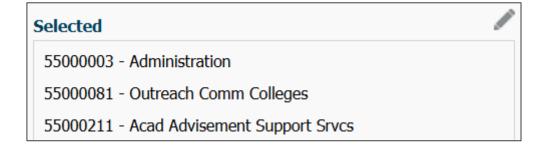


## Criteria Selection: Move / Move All

- Select Values from the left; use Ctrl button to select several values.
- Click > to Move to Selected on the right.
- Click >> to Move All to Selected on the right.

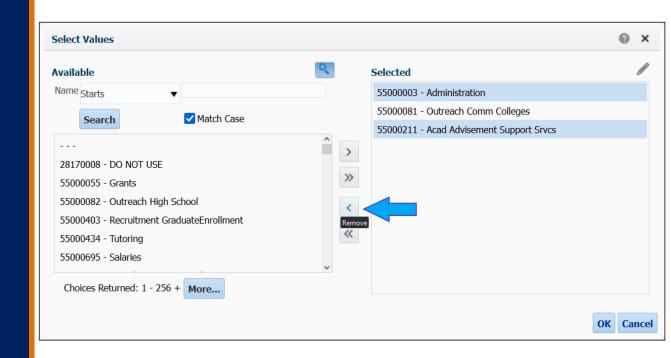






# Criteria Selection: Remove / Remove All

- Select Values from the right; use Ctrl button to select several values.
- Click < to Remove from Selected to the left.
- Click << to Remove All from Selected on the left.



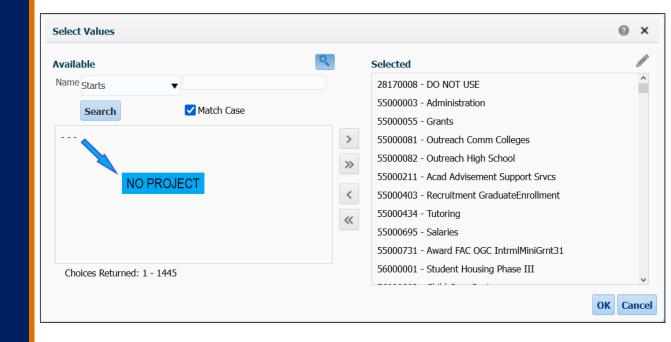


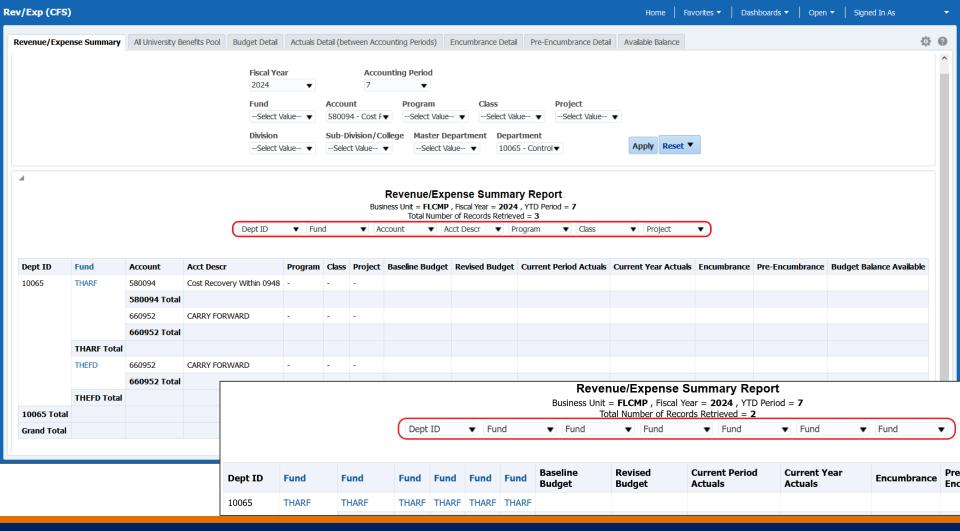


## Criteria Selection: Move All (Example)

- To select ALL projects, click>> to Move All.
- Continue to click >> until all projects are on the right.
- Select - on the right, then click < to Remove from Selected.





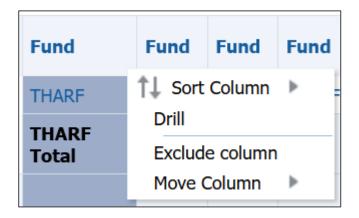


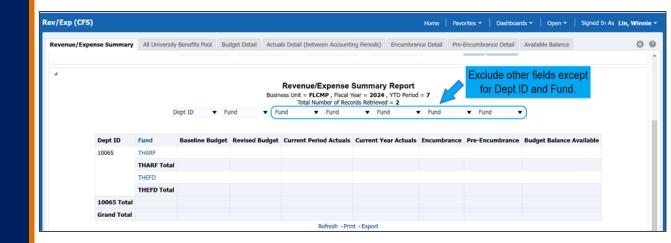
### Criteria Selection: Report Field Headers



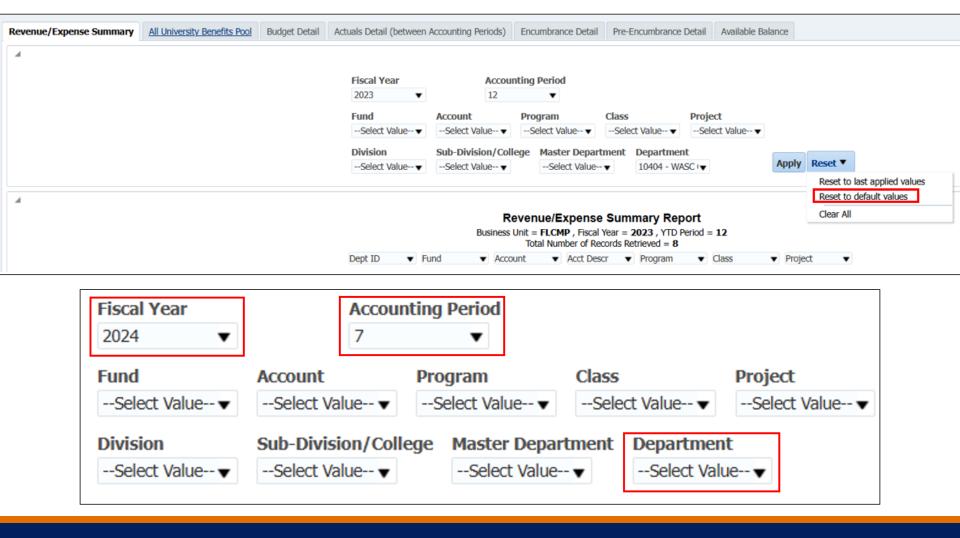
# Criteria Selection: Report Fields (continued)

Further summarize report by changing report fields, then excluding columns.



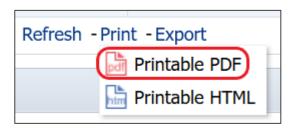


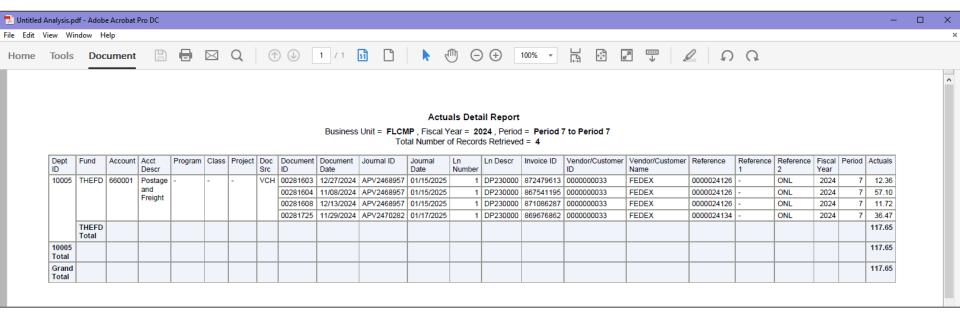




#### Reset Report Criteria





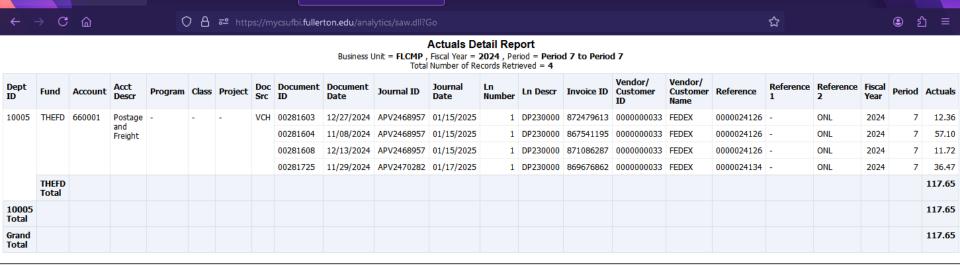


#### Print Options -> Printable PDF





Period\_Actuals\_Detail (between periox

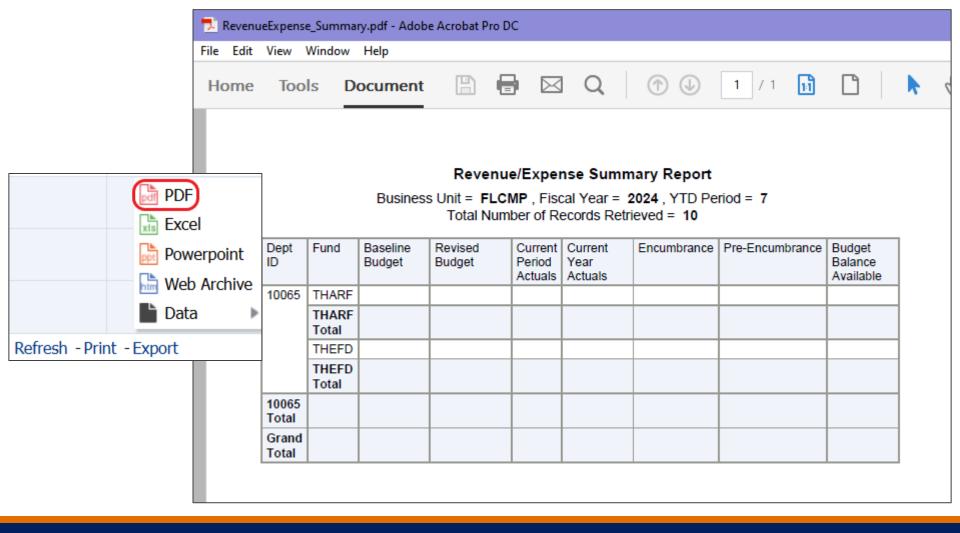


#### Print Options -> Printable HTML



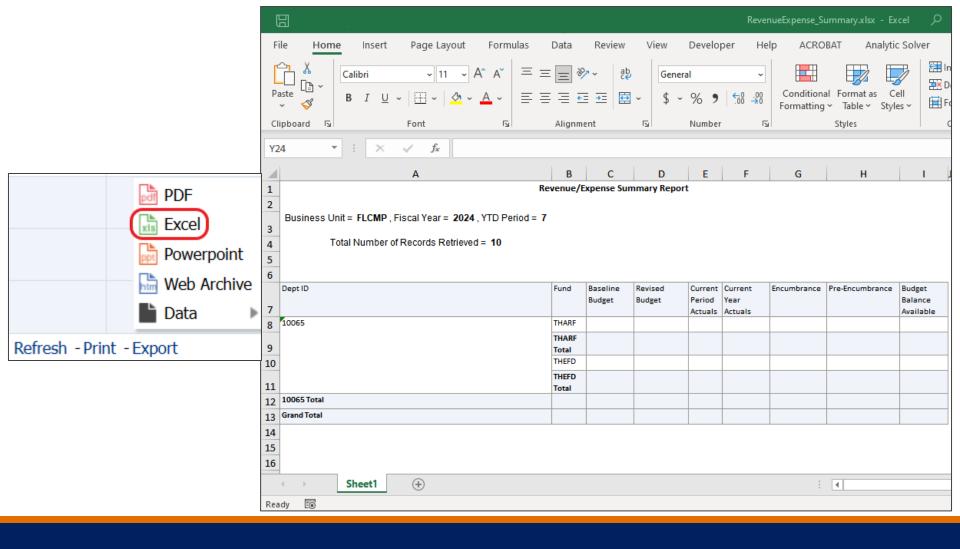
File Edit View History Bookmarks Tools Help

Oracle BI Interactive Dashboards - ReX



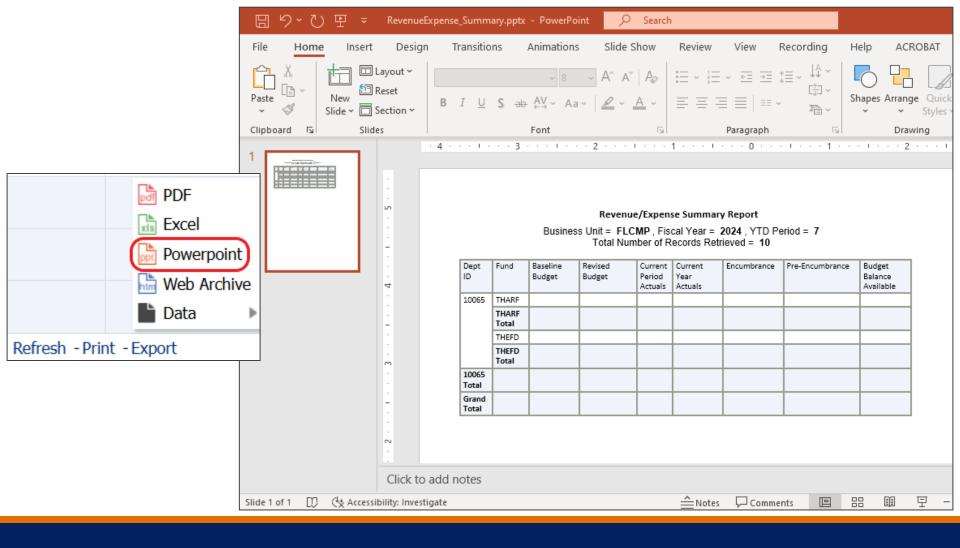
#### Export Options → PDF





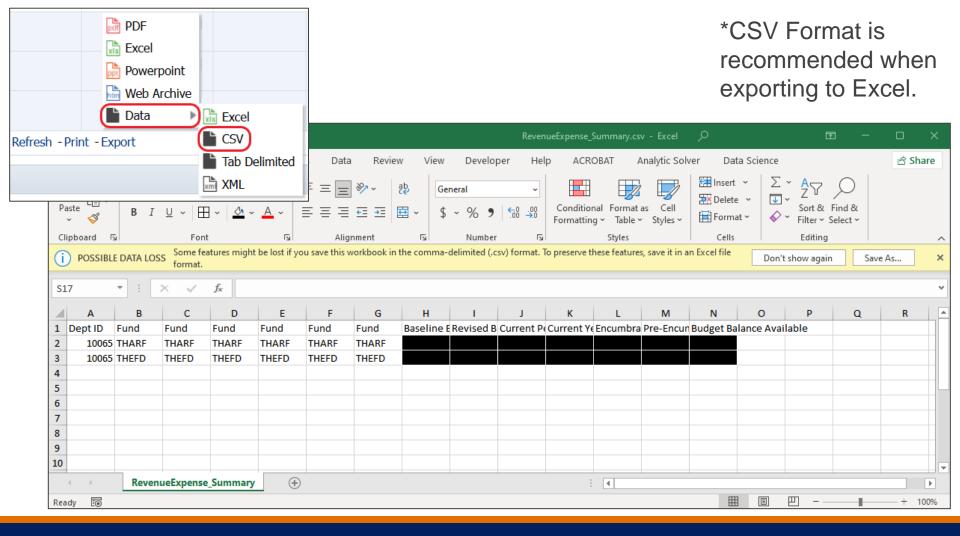
#### Export Options → Excel





#### Export Options → PowerPoint





# Export Options → Data → CSV Format



	Α	В	С	D	E	F	G	Н	1	J	K	L	M
1	How do w	ve move t	he debits a	and credits	side by si	de?							
	Account	Fund Code	Dept	Program	Class	Project	Line Description	Reference or Aux Org PO Nos. *					
2	(6)	(5)	(5)	(4)	(5)	(8)	(Vendor name, Student name, etc.) (30)	(10)	Amount		Step 1	Step 2	Step 3
3	660003	THEFD	10065				LINE 1		10.00	1	=1		
4	660003	THEFD	10065				LINE 2		20.00	3		=J3+2	
5		THEFD	10065				LINE 3		30.00	5		=J4+2	
6		THEFD	10065				LINE 4		40.00	7		=J5+2	
7		THEFD	10065				LINE 5		50.00	9		=J6+2	
8		THEFD	10065				LINE 6		60.00	11		=J7+2	
9		THEFD	10065				LINE 7		70.00	13		=J8+2	
10	660003	THEFD	10065				LINE 8		80.00	15		=J9+2	
11	660003	THEFD	10065				LINE 9		90.00	17		=J10+2	
12	660003	THEFD	10065				LINE 10		100.00	19		=J11+2	
13		THEFD	10065				LINE 11		110.00	21	]	=J12+2	
14	660003	THEFD	10065				LINE 12		120.00	23	]	=J13+2	
15		THEFD	10005				LINE 1		(10.00)	2	]	=J14+2	=2
16	660003	THEFD	10005				LINE 2		(20.00)	4	]	=J15+2	
17	660003	THEFD	10005				LINE 3		(30.00)	6	]	=J16+2	
18	660003	THEFD	10005				LINE 4		(40.00)	8	]	=J17+2	
19	660003	THEFD	10005				LINE 5		(50.00)	10	]	=J18+2	
20	660003	THEFD	10005				LINE 6		(60.00)	12	]	=J19+2	
21	660003	THEFD	10005				LINE 7		(70.00)	14	1	=J20+2	
22	660003	THEFD	10005				LINE 8		(80.00)	16	1	=J21+2	
23	660003	THEFD	10005				LINE 9		(90.00)	18	1	=J22+2	
24	660003	THEFD	10005				LINE 10		(100.00)	20	1	=J23+2	
25	660003	THEFD	10005				LINE 11		(110.00)	22	1	=J24+2	
26	660003	THEFD	10005				LINE 12		(120.00)	24	1	=J25+2	
27			•								•		
28	1. In Cell J	3, type 1											
			nula =J3+2	and copy do	own until Ce	ell J26							
			ne credit sta										
_			l Values Co				ı						
_			y Column .										

### Excel Tips - Debits and Credits



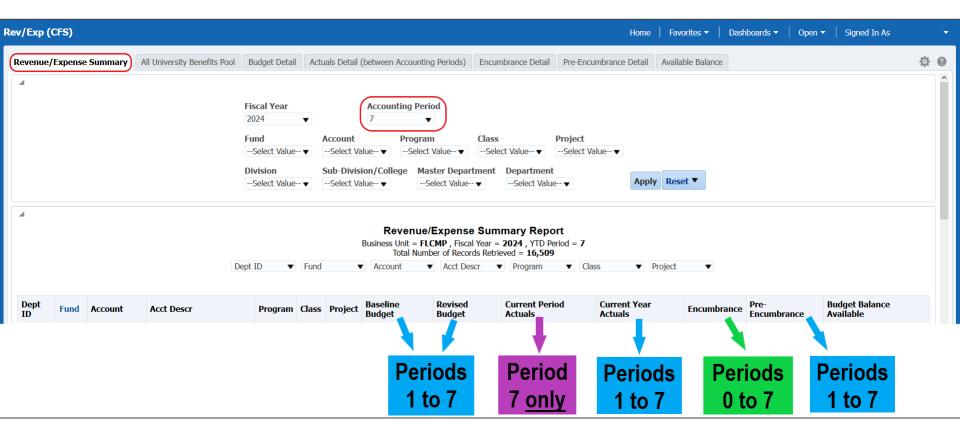
	Α	В	С	D	E	F	G	Н	I	J
1	Result									
2	Account (6)	Fund Code (5)	Dept (5)	Program (4)	Class (5)	Project (8)	Line Description (Vendor name, Student name, etc.) (30)	Reference or Aux Org PO Nos. * (10)	Amount	
3	660003	THEFD	10065				LINE 1		10.00	1
4	660003	THEFD	10005				LINE 1		(10.00)	2
5	660003	THEFD	10065				LINE 2		20.00	3
6	660003	THEFD	10005				LINE 2		(20.00)	4
7	660003	THEFD	10065				LINE 3		30.00	5
8	660003	THEFD	10005				LINE 3		(30.00)	6
9	660003	THEFD	10065				LINE 4		40.00	7
10	660003	THEFD	10005				LINE 4		(40.00)	8
11	660003	THEFD	10065				LINE 5		50.00	9
12	660003	THEFD	10005				LINE 5		(50.00)	10
13	660003	THEFD	10065				LINE 6		60.00	11
14	660003	THEFD	10005				LINE 6		(60.00)	12
15	660003	THEFD	10065				LINE 7		70.00	13
16	660003	THEFD	10005				LINE 7		(70.00)	14
17	660003	THEFD	10065				LINE 8		80.00	15
18	660003	THEFD	10005				LINE 8		(80.00)	16
19	660003	THEFD	10065				LINE 9		90.00	17
20	660003	THEFD	10005				LINE 9		(90.00)	18
21	660003	THEFD	10065				LINE 10		100.00	19
22	660003	THEFD	10005				LINE 10		(100.00)	20
23	660003	THEFD	10065				LINE 11		110.00	21
24	660003	THEFD	10005				LINE 11		(110.00)	22
25	660003	THEFD	10065				LINE 12		120.00	23
26	660003	THEFD	10005				LINE 12		(120.00)	24

# Excel Tips - Debits and Credits (continued)



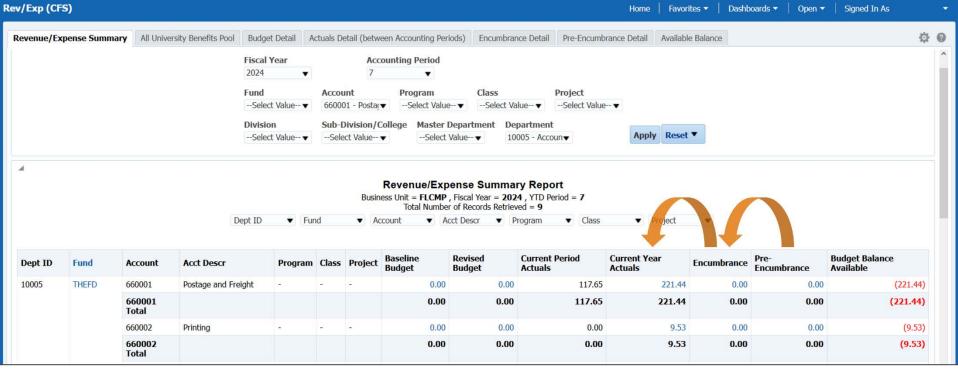
## Rev/Exp (CFS) Dashboard





### Revenue/Expense Summary





REQ → PO → Invoice

Pre-Encumbrance = Requisition

Encumbrance = Purchase Order

Current Year Actuals = Invoice

### Revenue/Expense Summary



## Revenue/Expense Summary (continued)

		Revenue/Expense Summary Repor  Business Unit = FLCMP , Fiscal Year = 2024 , YTD Peri  Total Number of Records Retrieved = 9								4 , YTD Period =	7					
			Γ	Dept ID	▼ Fun	ıd	▼ /	Account •	A	cct Descr ▼ F	Program ▼	Class	▼ Project	•		
Dept ID	Fund	Account	Acct Descr		Program	Class	Projec	t Baseline Budget		Revised Budget	Current Period Actuals	i	Current Year Actuals	Encumbrance		Budget Balance Available
10005	THEFD	660001	Postage and Fro	reight	-	-	-		0.00	0.00		117.65	221.44	0.00	0.00	(221.44)
		660001 Total						0	0.00	0.00	1	117.65	221.44	0.00	0.00	(221.44)
		660002	Printing		-	-	-		0.00	0.00		0.00	9.53	0.00	0.00	(9.53)
		660002 Total						C	0.00	0.00		0.00	9.53	0.00	0.00	(9.53)

#### **Accounts**

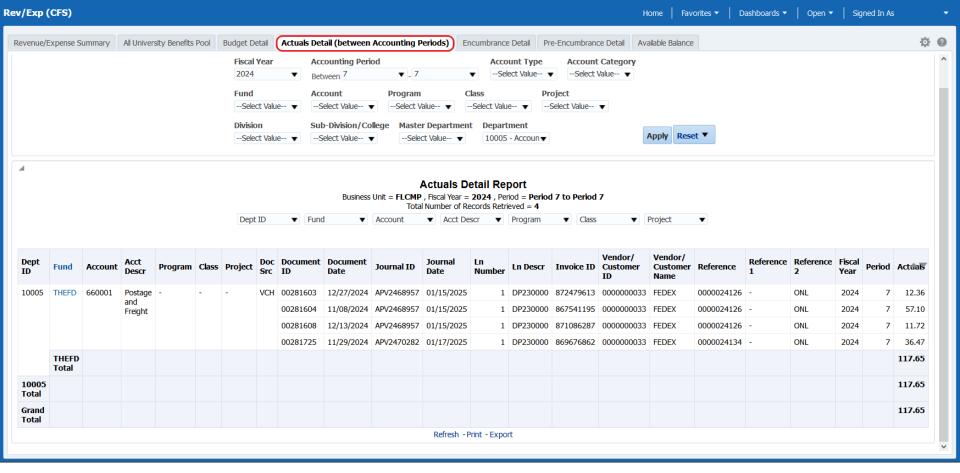
5xxxxx = Revenues (normal balance is negative)

6xxxxx = Expenses (normal balance is positive)

**Budget Balance Available (BBA)** = Revised Budget - Current Year Actuals - Encumbrance - Pre-Encumbrance

Positive BBA = funds available to spend Negative BBA = overspent





\*Often required as backup documentation when submitting ASFR forms.

# Actuals Detail (between Accounting Periods)



#### Actuals Detail Report Business Unit = FLCMP . Fiscal Year = 2017 . Period = Period 5 to Period 8 Total Number of Records Retrieved = 80 Dept Account Acct Doc Document ID Document Journal ID Invoice Vendor/Customer Fiscal Period Actuals Descr Date Date Year 10005 THEFD 606002 Travel-Out AJC 0001212165 02/28/2018 0001212165 02/28/2018 2 Kelly England 2017 (14.75) of State Lodging 4 Kelly England 2017 (14.75)Lodging 6 Kelly England 8 (14.75) Lodging 8 Kelly England 2017 (14.75) Lodging 10 Kelly England 2017 (49.00)Hotel Fee HILTON GRAND VAC CSU CHBK131079 10/25/2017 PCD1161157 11/01/2017 LYNN GANAC 2017 14.75 GANAC CLUB:P-Card Travel NOV 2017 (DH): Lodging: 08/31/2017 Exp ID: 584 HILTON GRAND VAC 14.75 5,059 LYNN LYNN GANAC 2017 GANAC CLUB-P-Card Travel \$0.00 NOV 2017 (DH): Lodging: 08/31/2017 5.061 LYNN HILTON GRAND VAC LYNN GANAC 14.75 GANAC CLUB:P-Card Travel NOV 2017 (DH); Lodging: 08/31/2017 HILTON GRAND VAC 5,063 LYNN LYNN GANAC 2017 14.75 GANAC CLUB:P-Card Travel NOV 2017 (DH): Lodging: 08/31/2017 HILTON GRAND VAC 5.065 LVNN LYNN GANAC 49.00 GANAC CLUB: P-Card Travel NOV 2017 (DH): Hotel Fees; 08/31/2017 Day Meal VCH 00193407 12/01/2017 APV1199981 02/12/2018 Expense(s) 19 Actual Per 0000016615 **EVAJOY TITO** 0000014341 2017 10.00 Day Meal Expense(s) 20 Actual Per 0000014341 0000016615 **EVAJOY TITO** 10.00 Day Meal Expense(s) THEFD 20.00 Total 10005 20.00 Total 20.00

You can no longer submit an ETR to adjust \$49.00 cause it's already been done (0001212165 02/28/18); total department expense is only \$20.00.

### Example of Actuals Detail Report



#### Fields that are Specific to the Actuals Detail Report

(Between Accounting Periods)

Fields on the OBIEE Actuals Detail Report

Field	Description							
Doc Src	Identifies the source of the transaction							
Journal ID	Identification number associated with the accounting transaction; the first few characters or prefix further identifies the source of the transaction							
Reference	Line reference for the transaction if entered; may denote a Purchase Order or Work Order number, CASHNet Item Code, or other identifying information							
Reference 1	Additional references information for the transaction; for HCM transactions, this includes FTE statistics amounts, if applicable; for Accounts Payable transactions (Doc Src = VCH), this includes the PO ID associated with the transaction							
Reference 2	Additional reference information for the transaction							
Fiscal Year	Financial year (July 1st to June 30th); denoted by the first calendar year of the fiscal period during which the transactions occurred (Ex. 2024 - 2025 = Fiscal Year 2024)							
Accounting Period	Period for which financial statements are prepared; CSUF follows the calendar month  1 - July  2 - August  3 - September  4 - October  5 - November  6 - December  7 - January  8 - February  9 - March  10 - April  11 - May  12 - June							
Actuals	Transaction amount							

### Actuals Detail Report Fields



List of D	escriptions ar	nd Data Sources					
		OBIEE Information by Doc Src					
Doc Src	Journal ID Prefix	Journal Description & Source of Data	Contact				
ABN	000 (no prefix)	Axx = Entries originating in Accounting Services & Financial Reporting (Expenditure Transfer Requests)  Sxx = Entries originating in Student Business Services  Last 2 characters of Doc Src represents the initials of the accountant who processed the entry	Betty Neri Ext. 4485	ANL	000 (no prefix)	Axx = Entries originating in Accounting Services & Financial Reporting (Expenditure Transfer Requests)  Sxx = Entries originating in Student Business Services  Last 2 characters of Doc Src represents the initials of the accountant who processed the entry	Nathan Le Ext. 4524
ADH	000 (no prefix)	Axx = Entries originating in Accounting Services & Financial Reporting (Expenditure Transfer Requests)  Sxx = Entries originating in Student Business Services  Last 2 characters of Doc Src represents the initials of the accountant who processed the entry	Dawit Haile Ext. 4244	ASN	000 (no prefix)	Axx = Entries originating in Accounting Services & Financial Reporting (Expenditure Transfer Requests)  Sxx = Entries originating in Student Business Services  Last 2 characters of Doc Src represents the initials of the accountant who processed the entry	Sarah Nguyen Ext. 7756
AEM	000 (no prefix)	Axx = Entries originating in Accounting Services & Financial Reporting (Expenditure Transfer Requests)  Sxx = Entries originating in Student Business Services  Last 2 characters of Doc Src represents the initials of the accountant who processed the entry	Estrella Mangahas Ext. 5386	ATL	000 (no prefix)	Axx = Entries originating in Accounting Services & Financial Reporting (Expenditure Transfer Requests)  Sxx = Entries originating in Student Business Services  Last 2 characters of Doc Src represents the initials of the accountant who processed the entry	Tony Lee Ext. 2044
AJC	000 (no prefix)	Axx = Entries originating in Accounting Services & Financial Reporting (Expenditure Transfer Requests)	Justin Chan Ext. 8371	AWL	000 (no prefix)	Axx = Entries originating in Accounting Services & Financial Reporting (Expenditure Transfer Requests)	Winnie Lin Ext. 4246

## Actuals Detail Report Data Sources

Lynn Gañac Ext. 8474



Sxx = Entries originating in Student Business Services

Sxx = Entries originating in Student Business Services

Last 2 characters of Doc Src represents the initials of the

accountant who processed the entry

accountant who processed the entry

(Expenditure Transfer Requests)

ALG

000 (no prefix)

Last 2 characters of Doc Src represents the initials of the

Axx = Entries originating in Accounting Services & Financial

Sxx = Entries originating in Student Business Services

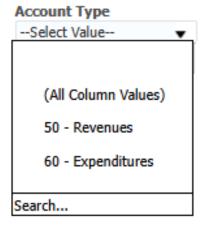
accountant who processed the entry

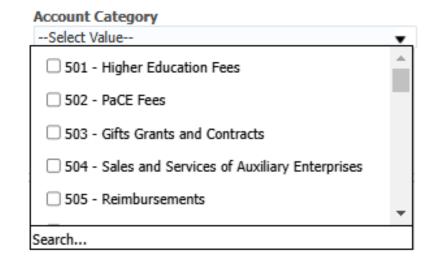
Last 2 characters of Doc Src represents the initials of the

	OBIEE Inform	nation by Doc Src	
Doc Src	Journal ID Prefix	Journal Description & Source of Data	Contact
ALO	ALO	Allocations are sytem- generated entries that distribute monetary amounts across departments or any other chartfield defined in PeopleSoft General Ledger (CFS)	Lynn Gañac Ext. 8474
BIL	ВІ	Amounts invoiced to outside entities or CSU Fullerton Auxiliary Organizations	Nathan Le Ext. 4524
CSU	Various	Service Providers' chargeback transactions (COP, PCD, PHY, etc.)	Service Provider Contact List
CSU	CRS	Deposits fed from CASHNet System	asfr@fullerton.edu
НСМ	HRA	Salary adjustments (LCD) fed from the Human Resources PeopleSoft system	ASFR will coordinate with the appropriate department
НСМ	HRL	Salary expenses (LCD) fed from the Human Resources PeopleSoft system	ASFR will coordinate with the appropriate department
OBL	OBL	Obligation (accrual entry that is usually reversed on the first day of the following month)	asfr@fullerton.edu
SFS	SFS	Fees, other revenues and refunds fed from the Student Administration PeopleSoft system	ASFR will coordinate with the appropriate department
VCH	APV	Amounts invoiced by vendors and of travel charges	ap@fullerton.edu
VCH	APC	Closure of an "APV" voucher (invoice)	ap@fullerton.edu

# OBIEE - Actuals Detail Report Data Sources (continued)







#### **Account Type**

- > 50 Revenues (Income)
- ▶ 60 Expenses

#### **Account Category**

➤ The first three characters of the account, with the exception of transfers in / out

### Account Type and Category



### Account Category (Revenue)

Account Prefix	Account Category	Account Category Description					
501	501	Higher Education Fees					
502	502	PaCE Fees					
503	503	Gifts Grants and Contracts					
504	504	Sales and Services of Auxiliary Enterprises					
505	505	Reimbursements					
506	506	Transfers In From Other Funds/Appropriations					
570	506	Transfers In From Other Funds/Appropriations					
571	506	Transfers In From Other Funds/Appropriations					
572	506	Transfers In From Other Funds/Appropriations					
507	507	Revenue from Interest					
508	508	Revenue from Investments					
580	580	Other Financial Sources					
590	590	Revenue Adjustments					



### Account Category (Expense)

Account Prefix	Account Category	Account Category Description					
601	601	Regular Salaries and Wages					
602	602	Work Study					
603	603	Benefits Group					
604	604	Communications					
605	605	Utilities Group					
606	606	Travel					
607	607	Capital Outlay Projects					
608	608	Library Acquisitions					
609	609	Financial Aid					
610	610	Non-Expenditure Disbursement					
612	612	State Pro Rata Charges Group					
613	613	Contractual Services Group					
616	616	Information Technology Costs					
617	617	Services from Other Funds/Agencies Group					
619	619	Equipment Group					
623	623	SP – Materials & Supplies					
660	660	Misc. Operating Expenses					
670	680	Operating Transfers Out					
671	680	Operating Transfers Out					
680	680	Operating Transfers Out					
690	690	Expenditure Adjustments 51					



Ex	Dept ID	Fund	Account	Acct Descr	Program	Class	Doc Src	Document ID	Document Date	Journal ID	Ln Descr	Invoice ID	Vendor / Customer ID	Vendor/Custo mer Name	Reference	Fiscal Year	Period	Actuals
Α	10005	TS032	580090	Other	-	-	BIL	ASR26468	12/4/2024	BI02449986	580090-TS032-	-	10002	ASC -	AUX Reimb	2024	6	(2,475.00)
				Operating							10016			Auxiliary				
				Revenues										Services Corp.			<u> </u>	
В	10005	THEFD	617101	Svc Between	5976	20708	ASN	0002451995	12/5/2024	0002451995	ENTRY FEE	-	-	-	IFT240720	2024	6	2,500.00
				Campuses &							LBSU GOFT					ſ		
				CO							TOURNAMENT							
С	10005	THEFD	660001	Postage and	-	-	VCH	00281603	12/27/2024	APV2468957	DP230000	872479613	0000000033	FEDEX	24126	2024	7	12.36
				Freight														
D	10005	THEFD	660822	Business-	-	-	ASN	0002470910	1/10/2025	0002470910	P-CARD	-	-	-	P25-0484	2024	7	(431.74)
				Relatd Food							<b>REIMB 10073</b>							

Ex	Source of Transaction	OBIEE Header Fields
Α	Request for Invoice (RFI)	Doc Source: BIL (Billing)
		Doc ID starts with ASR (referring to an ASFR invoice)
В	Interagency Financial	Doc Source: ASN (Accounting + Sarah Nguyen)
	Transaction (IFT)	Reference starts with IFT
С	Accounts Payable Invoice	Doc Source: VCH (Voucher)
		Journal ID starts with APV
D	Expenditure Transfer	Doc Source: ASN (Accounting + Sarah Nguyen)
	Request (ETR)	Journal ID starts with 000

### Sample Transactions



Ex	Dept ID	Fund	Account	Acct Descr	Program	Doc Src	Document ID	Document Date	Journal ID	Ln Descr	Vendor / Customer ID	Vendor/Customer Name	Reference	Reference 1	Reference 2	Fiscal Year	Period	Actuals
Е	10005	THEFD	660825	General	-	CSU	CHBK141213	12/21/2024	STP2469395	HARRY		-	7648050416	571863:PURE LIFE	HARRY	2024	7	35.01
				Supplies						POTTER				.5L WATER 24/CT	POTTER			
														DEP:12/17/2024				
F	10005	THEFD	660898	Disallowed-P-	-	CSU	CR65780107	1/7/2025	CRS2463914	MISC	-	-	S7050	8915554	QATAR	2024	7	(50.00)
				Card Expense											AIRLINES			
															/S			
G	10005	THEFD	660899	Rech Ctr	7806	BIL	ASR26649	1/14/2025	BI02467895	601303-	10003	CSUPF -	HRL2467623-94	7806	DR	2024	7	(759.00)
				Billble(Acct						Student	1	Philanthropic						
				Use Only						Assistant		Foundation - 7806						

Ex	Source of Transaction	OBIEE Header Fields
Ε	Service Provider	Doc ID starts with CHBK
	Chargeback	Journal ID starts with STP (Staples Service Provider)
F	CASHNet Deposit	Journal ID starts with CRS (CASHNet transaction)
		Reference \$7050 (CASHNet item code)
G	Billable LCD (Payroll)	Doc Source: BIL (Billing)
		Doc ID starts with ASR (referring to an ASFR invoice)
		Reference: HRL (original transaction came from LCD)
		Program <b>7806</b> → billable to CSFPF Philanthropic Foundation
		Account 660899 (account for month-end billing)

### Sample Transactions (continued)



# Actuals Detail Report – ETR Example

#### Expenditure Transfer Request (ETR) Form

#### II. Reason for Request

REQ ID: 3460 - Remove class code from expense

III. Authori	zing Signatur	e(s) (must be	e setup as a R	EQ approve	er)			Reviewed By: (ASFR use	only)	
Print/Type	Name:	Harry Porter	r		Auth'd Sign	ner of Accts	Harry Porter		Date:	12/11/2024
IV. Transfe	r Information							Check/Total:	0.00	0.00
Acct.	Fund.	Dpt.	Program	Class	Project	Line Descri	ption	Reference		Amount
660043	THEFD	10325		20545		DP240325 (	CTC INV 4539	APV2438110		-7,940.00
660043	THEFD	10325				DP240325 (	CTC INV 4539	APV2438110		7,940.00
	•	•		•	•			·		

#### Actuals Detail Report – OBIEE

Dept ID	Fund	Account	Program	Class	Project	Doc	Document ID	Document	Journal ID	Journal	Ln Descr	Invoice	Vendor/Customer	Vendor/Customer	Reference	Reference	Reference	Fiscal	Period	Actuals
						Src		Date		Date		ID	ID	Name		1	2	Year		
10325	THEFD	660043	-	20545	-	VCH	00279003	08/01/2024	APV2438110	11/08/2024	DP240325	4539	0000006948		0000023771		ONL	2024	5	7,940.00
						'		· '		'				ON TEACHER						
														CREDENTIALING						

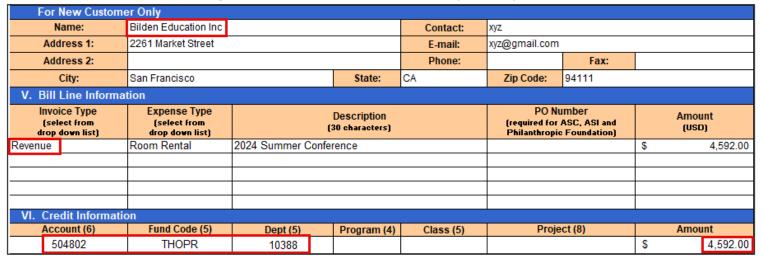
#### Actuals Detail Report – OBIEE (after ETR processing)

Dept ID	Fund	Account	Program	Class	Project	Doc	Document ID	Document	Journal ID	Journal	Ln Descr	Invoice	Vendor/Customer	Vendor/Customer	Reference	Reference	Reference	Fiscal	Period	Actual	s
						Src		Date		Date		ID	ID	Name		1	2	Year			
10325	THEFD	660043	-	- 🗼	-	ASN	0002455465	12/11/2024	0002455465	12/11/2024	DP240325	-	-	-	APV2438110		-	2024	6	7,94	10.00
				↑							CTC INV									1	١
											4539										
10325	THEFD	660043	-	20545	-	ASN	0002455465	12/11/2024	0002455465	12/11/2024	DP240325	-	-	-	APV2438110		-	2024	6	(7,94	0.00)
											CTC INV										
											4539										

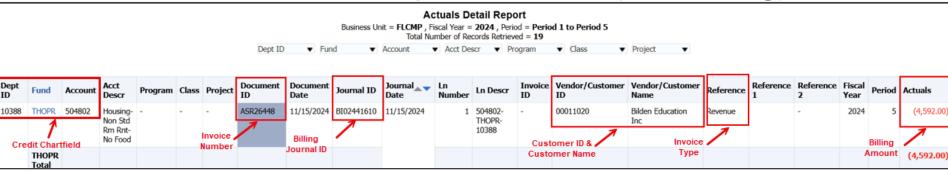


# Actuals Detail Report – RFI (Revenue) Example

#### Request for Invoice (RFI) Form



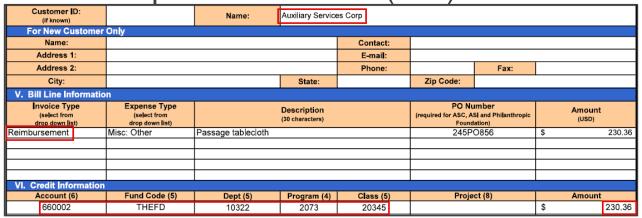
#### Actuals Detail Report - OBIEE (after billing)





# Actuals Detail Report – RFI (Expense Abatement) Example

Request for Invoice (RFI) Form



#### Actuals Detail Report - OBIEE

#### Actuals Detail Report

Business Unit = FLCMP, Fiscal Year = 2023, Period = Period 12 to Period 12 Total Number of Records Retrieved = 2

Dept ID	Fund	Account	Program	Class	Project	Doc Src	Document ID	Document Date	Journal ID	Journal Date	Ln Number	Ln Descr	Invoice ID	Vendor/Customer ID	Vendor/Customer Name	Reference	Reference 1	Reference 2	Fiscal Year	Period	Actuals
10322	THEFD	660002	2073	20345	-	CSU	CHBK140294	05/28/2024	PCD2355412	06/01/2024	3,495	HARRY PORTER	-	-	-	Exp ID:		HARRY	2023	12	230.36
	Credi	it Chartfiel	d			į	ransaction Type									62149		PORTER			

Actuals Detail Report - OBIEE (after billing)

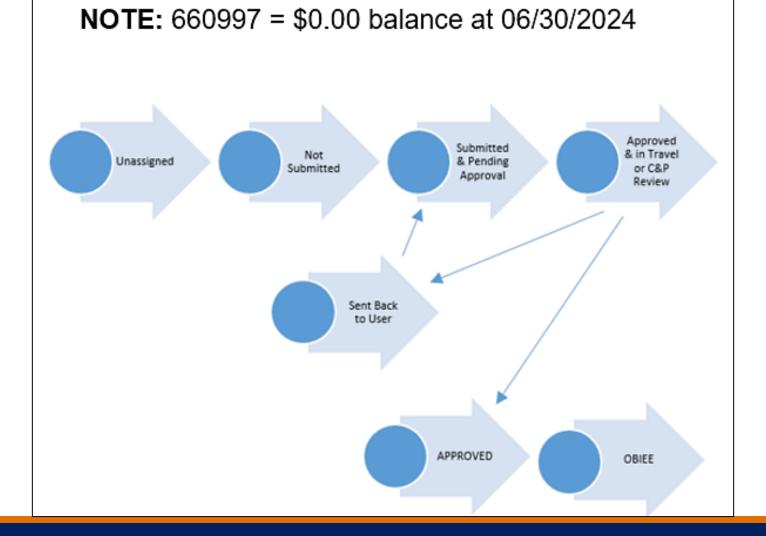
Dept ID	Fund	Account	Program	Class	Doc Src	Document ID	▲▼	Document Date	Journal ID	Journal Date	Ln Descr	Vendor/Customer ID	Vendor/Customer Name	Reference	Reference 1	Reference 2	Fiscal Year	Period	Actuals
10322	THEFD	660002	2073	20345	BIL	ASR26111		06/30/2024	BI02369125	06/30/2024	660002-THEFD-10322-			AUX Reimb		-	2023	12	(230.36)
	Credit Ch	nartfield				Invoice			Billing		2073-20345		Corp 7998	Invoice					Billing
ĺ						Number			Journal ID				Customer Name	Туре					Amount



## P-Card (PCD) Monthly Accrual Process

- Source Code: OBL
- Account: 660997 Concur Not Approved Trans
  - Used to record P-Card (PCD) Expense Reports that are <u>not</u> in Approved Status in Concur
  - ➤ Balance must be \$0.00 at year-end (June 30th)
- For August 2024 to May 2025 P-Card billing cycles
- Accrual entry (ex. posted on August 1st) is reversed the following month (September 1st)
- Accrual entries will continue to be posted until Concur Expense Report is in <u>APPROVED</u> status





# P-Card (PCD) Monthly Accrual Process (continued)



Dept ID	Fund	Account	Journal ID	Journal Date	Ln Descr	Reference	Reference 1	Fiscal	Period	Actuals
								Year		
10005	THEFD	660997	0002010842	8/1/2022	AMELIA LE 07/18 CSULB PARKING	UNASSIGNED		2022	2	15.00
10005	THEFD	660997	0002010842	9/1/2022	AMELIA LE 07/18 CSULB PARKING	UNASSIGNED		2022	3	(15.00)
10005	THEFD	660997	0002023982	9/1/2022	AMELIA LE 07/18 CSULB PARKING	NOT SUBM		2022	3	15.00
10005	THEFD	660997	0002023982	10/1/2022	AMELIA LE 07/18 CSULB PARKING	NOT SUBM		2022	4	(15.00)
10005	THEFD	660997	0002037487	10/1/2022	AMELIA LE 07/18 CSULB PARKING	SUBMPNDAPP		2022	4	15.00
10005	THEFD	660997	0002037487	11/1/2022	AMELIA LE 07/18 CSULB PARKING	SUBMPNDAPP		2022	5	(15.00)
10005	THEFD	660997	0002059058	11/1/2022	AMELIA LE 07/18 CSULB PARKING	APPRINREVW		2022	5	15.00
10005	THEFD	660997	0002059058	12/1/2022	AMELIA LE 07/18 CSULB PARKING	APPRINREVW		2022	6	(15.00)
10005	THEFD	660997	0002064481	12/1/2022	AMELIA LE 07/18 CSULB PARKING	APPRINREVW		2022	6	15.00
10005	THEFD	660997	0002064481	1/1/2023	AMELIA LE 07/18 CSULB PARKING	APPRINREVW		2022	7	(15.00)
10005	THEFD	660997	0002076529	1/1/2023	AMELIA LE 07/18 CSULB PARKING	SENT BACK		2022	7	15.00
10005	THEFD	660997	0002076529	2/1/2023	AMELIA LE 07/18 CSULB PARKING	SENT BACK		2022	8	(15.00)
10005	THEFD	660997	0002094355	2/1/2023	AMELIA LE 07/18 CSULB PARKING	SUBMPNDAPP		2022	8	15.00



Journal ID	Journal Date	
0002010842	8/1/2022	
0002010842	9/1/2022	For 660997, ignore the
0002023982	9/1/2022	_
0002023982	10/1/2022	Journal Entries that
0002037487	10/1/2022	la acces (0 al ata a (4)a a a a
0002037487	11/1/2022	have 2 dates (these
0002059058	11/1/2022	ava asawisla and
0002059058	12/1/2022	are accruals and
0002064481	12/1/2022	roversals that not to
0002064481	1/1/2023	reversals that net to
0002076529	1/1/2023	zero)
0002076529	2/1/2023	2610)
0002094355	2/1/2023	Use this one

# P-Card (PCD) Monthly Accrual Process (continued)

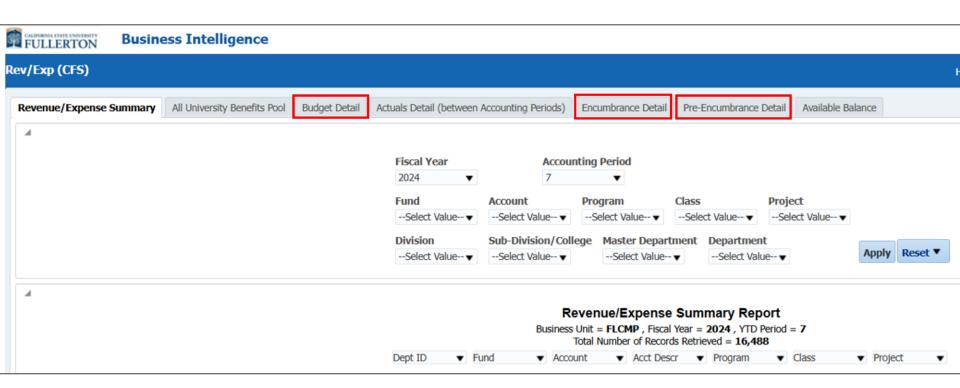


Dept ID	Fund	Account	Journal ID	Journal Date	Ln Descr	Reference	Reference 1	Fiscal	Period	Actuals
								Year		
10005	THEFD	660997	0002010842	8/1/2022	AMELIA LE 07/18 CSULB PARKING	UNASSIGNED		2022	2	15.00
10005	THEFD		0002010842	9/1/2022	AMELIA LE 07/18 CSULB PARKING	UNASSIGNED		2022	3	(15.00)
10005	THEFD		0002023982	9/1/2022	AMELIA LE 07/18 CSULB PARKING	NOT SUBM		2022	3	15.00
10005	THEFD		0002023982	10/1/2022	AMELIA LE 07/18 CSULB PARKING	NOT SUBM		2022	4	(15.00)
10005	THEFD	660997	0002037487	10/1/2022	AMELIA LE 07/18 CSULB PARKING	SUBMPNDAPP		2022	4	15.00
10005	THEFD		0002037487	11/1/2022	AMELIA LE 07/18 CSULB PARKING	SUBMPNDAPP		2022	5	(15.00)
10005	THEFD		0002059058	11/1/2022	AMELIA LE 07/18 CSULB PARKING	APPRINREVW		2022	5	15.00
10005	THEFD		0002059058	12/1/2022	AMELIA LE 07/18 CSULB PARKING	APPRINREVW		2022	6	(15.00)
10005	THEFD	660997	0002064481	12/1/2022	AMELIA LE 07/18 CSULB PARKING	APPRINREVW		2022	6	15.00
10005	THEFD		0002064481	1/1/2023	AMELIA LE 07/18 CSULB PARKING	APPRINREVW		2022	7	(15.00)
10005	THEFD		0002076529	1/1/2023	AMELIA LE 07/18 CSULB PARKING	SENT BACK		2022	7	15.00
10005	THEFD	660997	0002076529	2/1/2023	AMELIA LE 07/18 CSULB PARKING	SENT BACK		2022	8	(15.00)
10005	THEFD	660997	0002094355	2/1/2023	AMELIA LE 07/18 CSULB PARKING	SUBMPNDAPP		2022	8	15.00
10005	THEFD	660997	0002094355	3/1/2023	AMELIA LE 07/18 CSULB PARKING	SUBMPNDAPP		2022	9	(15.00)
							TO	TAL FOR	660997	0.00
CONCUR	REXPEN	ISE REPOR	RT IS FINALLY	IN "APPROVE	D" STATUS					
10005	THEFD	606001	PCD2064354	4/1/2023	AMELIA LEWIS	Exp ID: 50940	CSULB PARKING; Blanket	2022	10	15.00
							Travel July22; Parking; 07/14/2022			
								TAL FOR	506001	15.00

Period	Total
2	15.00
3	0.00
4	0.00
5	0.00
6	0.00
7	0.00
8	0.00
9	(15.00)
660997 TOTAL	0.00
10	15.00
606001 TOTAL	15.00

# P-Card (PCD) Monthly Accrual Process (continued)





# Other Reports in Rev/Exp (CFS) Dashboard



# Other Reports in Rev/Exp (CFS) Dashboard (continued)

- Budget Detail Report
- Encumbrance Detail Report
- Pre-Encumbrance Detail Report

#### **Questions? Contact:**

Resource Planning & Budget

budget@fullerton.edu

#### **Questions? Contact:**

Contracts & Procurement

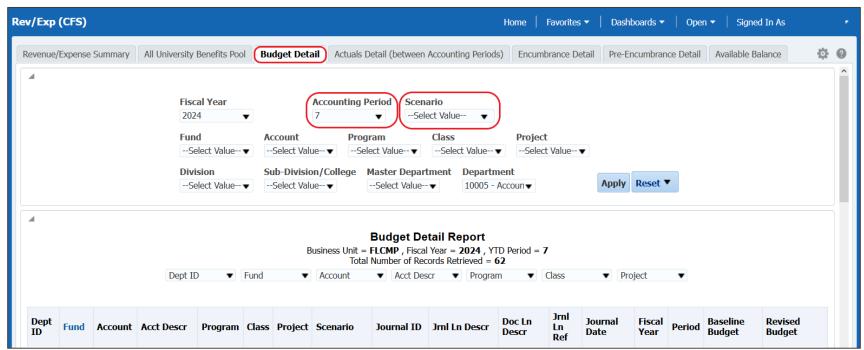
DL-

C\_and\_P@fullerton.edu



### Other Reports – Budget Detail

- Filter by Scenario (Ex. BTR\_1TIME, BTR\_BASE, PY\_CRYFWD, PY\_ENC, PY\_PTD, etc.)
- ➤ Accounting Period 7 → Periods 1 (JUL) to 7 (JAN)



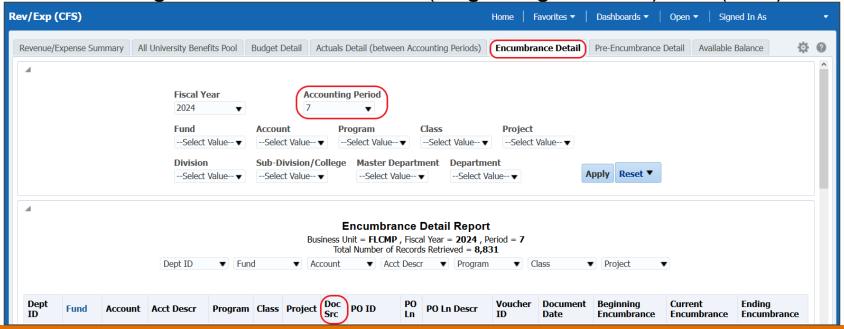


### Other Reports – Encumbrance Detail

#### Doc Src:

- ENC = Encumbrance or Purchase Order (PO)
- PYB = Prior Year Balance or Beginning Balance (Document Date 08/08/1988)

Accounting Period 7 → Periods 0 (Beginning Balance) to 7 (JAN)





### Other Reports – Pre-Encumbrance Detail

#### Doc Src:

- ENC = Encumbrance or Purchase Order (PO)
- REQ = Pre-Encumbrance or Requisition

Accounting Period 7  $\rightarrow$  Periods 1 (JUL) to 7 (JAN)

**Note:** No PYB transactions, all Requisitions <u>must</u> be sourced to a PO or closed by year-end (June 30th)

Rev/Exp (CFS) Home | Favorites ▼ Dashboards ▼ Ö Ö Revenue/Expense Summary All University Benefits Pool Budget Detail Actuals Detail (between Accounting Periods) Encumbrance Detail Pre-Encumbrance Detail Accounting Period Fiscal Year 2024 Fund Class Project Account Program --Select Value-- ▼ --Select Value-- ▼ --Select Value--Sub-Division/College Master Department Department Division Apply Reset \* Pre-Encumbrance Detail Report Business Unit = FLCMP, Fiscal Year = 2024, Period = 7 Total Number of Records Retrieved = 4,699 Dept ID ▼ Fund Account ▼ Acct Descr ▼ Program ▼ Project Beginning Current Dept Supplier Req Ln Descr PO ID Reg ID Fund Account Program Class Project Period Pre-Descr

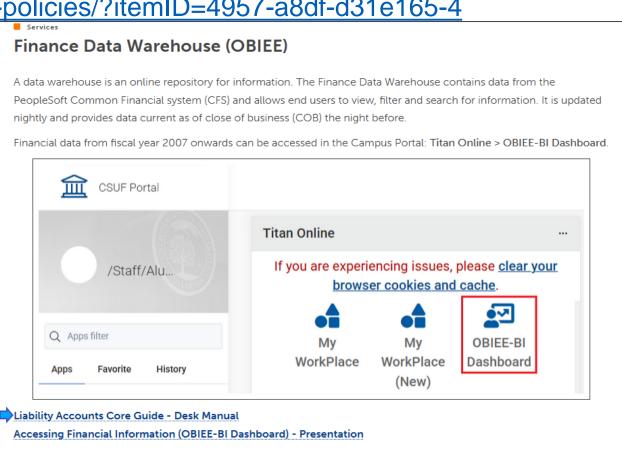


## Liability Accounts Dashboard



# Liability Accounts Core Guide – Desk Manual

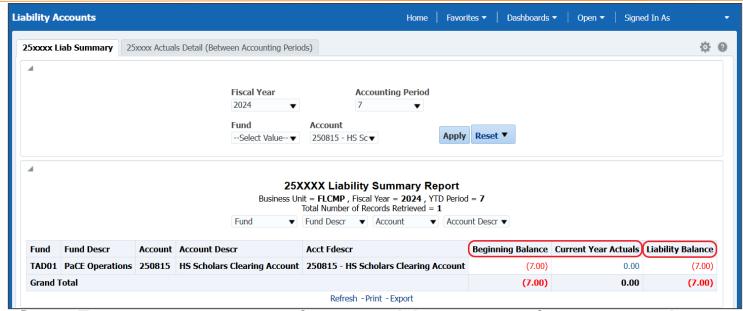
https://financialservices.fullerton.edu/controller/asfr/services-forms-policies/?itemID=4957-a8df-d31e165-4



Actuals Detail (between Accounting Periods) Report has **Account Category** as one of the report filters; Account Category groups accounts with the same first three characters with the exception of transfers accounts.



### 25xxxx Liab Summary



Beginning Balance: carry forward balance from previous year(s)

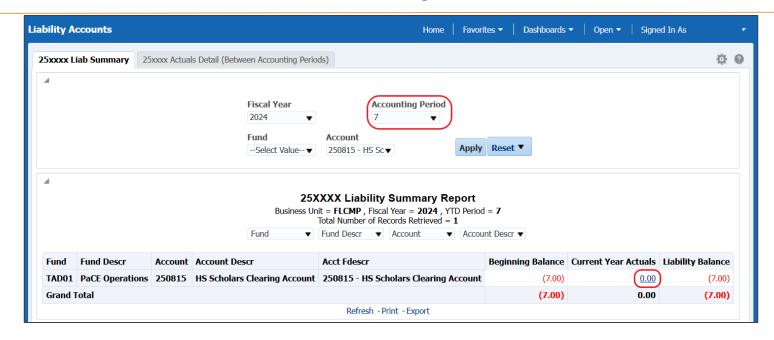
Current Year Actuals: total activity for the current Fiscal Year

**Liability Balance** = Beginning Balance + Current Year Actuals

- Negative Liability Balance = underspent
- Positive Liability Balance = overspent



### 25xxxx Liab Summary (continued)

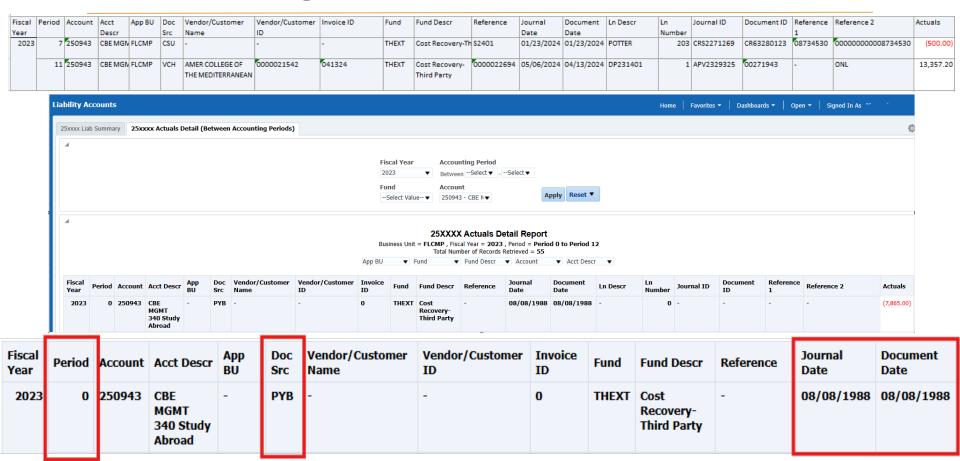


#### **Accounting Period:** Between 0 and 7

Click the <u>Amount</u> hyperlink on the 25XXXX Liability Summary Report to drill down to the Actuals Detail Report.



# 25xxxx Actuals Detail (Between Accounting Periods)



These fields are indicating that the transaction activity is from prior Fiscal Year(s).



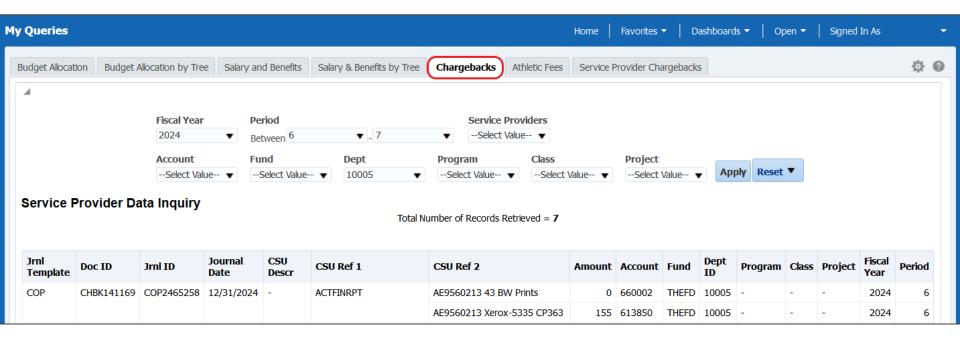
s of AUGUS1							
Money Deposited	to Account 250943						
				Remaining Balance:	9,633,64		
				Total Deposited:	18,000.00	18,000.00	
CWID	Last Name, First Name	CN Tx	Date	Payment Type	S2401		
123456789	Doe, John	8739725	2/1/2024	MO	500.00		
123456789	Doe, John	8764029	4/2/2024	CK	400.00	900.00	Total
222223333	Potter, Harry	8739136	1/31/2024	MO	500.00		
222223333	Potter, Harry	8764037	4/2/2024	MO	400.00	900.00	Total
444455555	Drew, Nancy	8737872	1/29/2024	MO	500.00		
444455555	Drew, Nancy	8763337	3/29/2024	MO	400.00	900.00	Total
Money Transferre	ed Program		Date	Journal #	Amount		
				Total Charged:	0.00		
xpenses Paid							
	Vendor	Invoice	Date	Voucher	Amount		
	AMER COLLEGE OF THE MEDITERRANEAN	DP231401	4/13/2024	00271943	13,357.20		
				Total Charged:	13,357.20		

### ASFR Reconciliation of Study Abroad Liability Account Example



# My Queries Dashboard > Chargebacks





\*Restricted by user's department security.

# Chargebacks in OBIEE



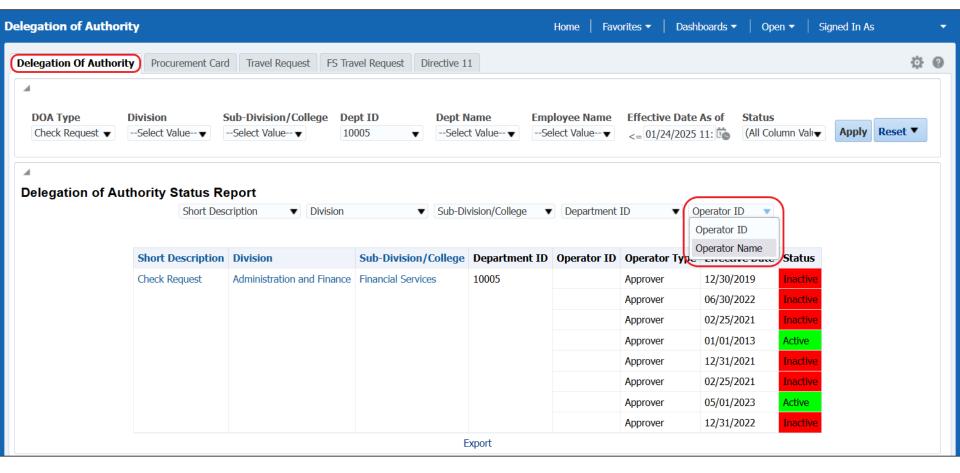
### Chargebacks in OBIEE (continued)

- Jrnl Template represents the Service Provider that charged the department
- Information on chargebacks
- List of Service Providers and contact information

Service Provider Data Inquiry				
Jrnl Template	Doc ID	Jrnl ID	Journal Date	
COP	CHBK141169	COP2465258	12/31/2024	

# Delegation of Authority Dashboard



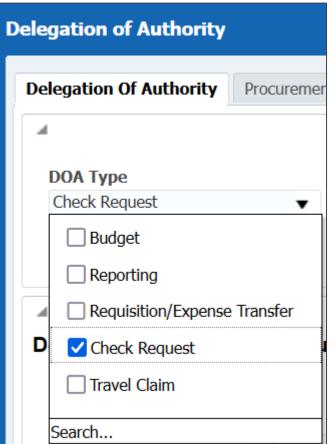


\*Change Operator ID to Operator Name in the report headers.

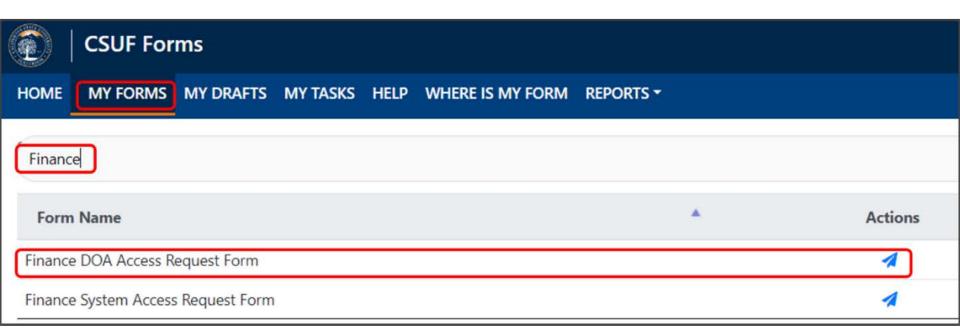
# Delegation of Authority (DOA)



# Delegation of Authority (DOA) (continued)



DOA Type	Used By	
Budget	> Resource Planning & Budget	
Reporting	N/A	
Requisition/ Expense Transfer	<ul><li>Contracts &amp; Procurement</li><li>ASFR</li></ul>	
Check Request	<ul><li>Accounts Payable / Travel</li><li>ASFR</li></ul>	
Travel Claim	> Accounts Payable / Travel	



#### **Questions? Contact:**

Administrative Systems (AFIT) <u>afitsupport@fullerton.edu</u> (657) 278-3737

# Requesting Access to or Updating Delegation of Authority (DOA)



# Acronyms and Abbreviations

Acronym / Abbreviation	Description	
ASFR	Accounting Services & Financial Reporting	
BBA	Budget Balance Available	
BTR	Budget Transfer Request	
CFS	Common Financial System	
СОВ	Close of Business (end of day)	
CRYFWD	Carry Forward	
CSV	Comma Separated Values (file)	
CWID	Campus Wide Identification Number	
Dept ID	Department ID	
DOA	Delegation of Authority	
Doc Src	Document Source	

Acronym / Abbreviation	Description	
ENC	Encumbrance (Purchase Order)	
Exp	Expense	
FY	Fiscal Year	
Liab	Liability	
OBIEE	Oracle Business Intelligence Enterprise Edition	
PCD	Procurement Card or P-Card	
РО	Purchase Order (Encumbrance)	
PY	Prior Year	
PYB	Prior Year Balance	
REQ	Requisition (Pre-Encumbrance)	
Rev	Revenue	

#### **Announcements**

#### Accounting Updates Email Subscription





#### Announcements (continued)

- Congratulations Justin Chan, new Associate Director of Accounting Services & Financial Reporting
- Request for Invoice (RFI) / Interagency Financial Transaction (IFT) automation is on-going
- IT will be implementing TitanInsights, the new campus data warehouse
- > ASFR News:

https://financialservices.fullerton.edu/controller/asfr/



#### **ASFR News**



January 2025 Month-End Close 02/01/2025

#### Announcements (continued)

Upcoming Trainings:

https://financialservices.fullerton.edu/controller/asfr/

training/



OBIEE CFS Revenue/Expense Reports Training is available in the Titan Training Hub:

IT: ERP CFS Revenue/Expense Reports (Online)



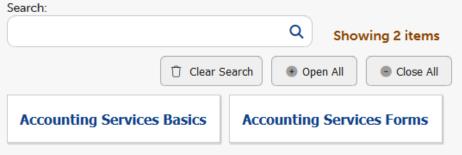
#### Announcements (continued)

#### Need a refresher? Missed the trainings?

https://financialservices.fullerton.edu/controller/asfr/training/

#### **Previous Trainings**

Explore our collection of previous training recordings and resources for CSUF Accounting Services & Financial Reporting. These valuable sessions are available in YouTube format, providing you with the flexibility to learn at your own pace.



#### Training Recordings and Events

Access our media files for past training sessions, events, and more. Stay informed and enhance your knowledge with our comprehensive resources.









Nathan, Michael (Controller), Justin, Dawit, Tony Winnie, Lynn, Estrella, Sarah, Betty

Thank you!

QUESTIONS?

CONTACT: ASFR@FULLERTON.EDU

HTTPS://FINANCIALSERVICES.FULLERTON.EDU/CONTROLLER/ASFR/CONTACT-US/

### Training Survey

https://app.smartsheet.com/b/form/e1ec853cfa914c2 582610026b68b9fe9

# Financial Services Spring 2025 Training Survey



Select the training you attended and complete survey questions.

Thank you from Financial Services!