Budgeting in the Clemson University System People Soft 9.2

Clemson University Office of Budgets and Financial Planning

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The Budget Cycle

July 1 to June 30 Fiscal Year

Jul	Oct
Aug	Nov
Sept Q1	Dec Q2
Year End Closing Activity Allocations • Performance Credits • Incentive Funds (F&A) • Summer School/ODE	State Budget Request <i>(future year)</i> •Unique Funding Items •Additional State FTE •Detail Budget Submission
Vending Fund Requests	Salary Roll Development
Internal Detail Budget	Student Fee Revenue
Development	Projections
Finalize/Load	CU Budget Development
Future Year Budget Scenario	Training
Apr May Jun Q4	islative Process Jan Feb Mar Q3

Business Units in CUBS





Fund Accounting Fund Tree- Funds 10-49



The **source** of funds determines the methodology of budgeting and accounting.

Budgeting Basics

Budgets have a dual purpose:

- To aid Business Managers as a planning tool to compile a financial plan for revenues and expenditures
- To provide a mechanism for setting controls on spending activity in CUBS (Clemson University Business Systems)

There are two categories of budgets at Clemson:

- Revenue
- Expenditure

In CUBS there are **four** primary unrestricted budget ledgers:

- Revenue Budgets
 - 1. Revenue Estimate (REVEST)
- Expenditure Budgets
 - 2. Appropriation Budgets (APPROP)
 - 3. Organization Budgets (ORG)
 - 4. Project / Grant Budgets (P/G)

NON-CURRENT FUNDS	R Endowments and Plant Funds	24+				
	OTHER RESTR	23			>	
	отнен	22			/	
	SCHOL	21			>	
	G&C	20			/	
NDS	9	19			>	
CURRENT FUNDS	AUX	16		>		
RREN	E&G	15& 18		<		<u> </u>
CUI		14				
		13				
		17	/	✓		<u> </u>
	PSA	12				
	Ъ	11	<u> </u>	<		/
		10	^	V		/
		CUBS Fund	Appropriation Fund - Detail Organization - Level 2 Program - Level 1 Class - Level 2 Account - Level 2	Organization Fund - Detail Organization - Detail Program - Level 2 Class - Detail Account - Level 3 Project/Grant - Detail	Project/Grant Fund - Detail Organization - Detail Program - Level 2 Class - Detail Account - Level 3 Project/Grant - Detail	Revenue Estimate Fund - Detail Organization - Detail Program - Level 2 Class - Detail Account - Detail Project/Grant - Detail

CUBS BUDGET PREPARATION

BUDGET TYPE CHARTFIELD REFERENCE

Budget Types

Chartfields	Appropriation	Organization	Project/Grant	Revenue Estimate
	Funds 10-18	Funds 10-18	Funds 19+	Funds 10-18
Fund	Numeric	Numeric	Numeric	Numeric
(Fund Group)	(detail)	(detail)	(detail)	(detail)
Program	Alpha (Level 1) All Programs	Alpha (Level 2)	Alpha (Level 2)	Alpha (NONEX except when acct = 48xx then specific at Level 2)
Acct	Alpha	Alpha	Numeric	Numeric
	(Level 2)	(Level 3)	(detail)	(detail)
Org (Dept. Number)	Alpha (Level 2) Budget Center	Numeric (detail) Dept Number	Numeric (detail) Dept Number	Numeric (detail) Dept Number
Subclass	Alpha	Numeric	Numeric	Numeric
	(Level 2)	(detail)	(detail)	(detail)
Proj/Grant	N/A	Numeric	Numeric	Numeric
(Project)		(detail)	(detail)	(detail)

Chart of Accounts Tree

- In order to understand budgeting in CUBS it is necessary to gain at least a basic understanding of the tree structure for the Chart of Accounts.
- The CUBS Chart of Accounts is constructed using the tree structure and is maintained by what is referred to as the *Tree Manager*. While money is always spent and received in the General Ledger at the detail level, budgets are created and maintained at higher levels. These higher levels (or "nodes") use an alpha character naming convention; thus, budgets are keyed according to the CUBS budget rules using a mix of numeric (detail) and alpha (broader) characters.
- The Tree can be accessed in PeopleSoft by going to the Tree Viewer link (left side of screen). From this point select which section of the Charts to view. An updated version of the Chart of Accounts is kept on the Budget Website at:

https://coa.app.clemson.edu/

- Following are some important points to commit to memory about the Tree and uses of chartfield combinations:
- 1. On the Tree, Level 1 is always "ALL"
- 2. All Actual Expenditure transactions require the existence of an Organization Budget for funds 10-18 and a Project/Grant Budget for funds 19 and higher. No budget is required for any transaction where the account chartfield code falls under the Assets, Liabilities and Fund Balance categories.
- **3.** Project/Grant numbers are designed such that the first 2 digits should **ALWAYS** match their fund.

For Example:

<u>15</u>	5300	INSSP	130	OTHER	<u>15</u> 00000
Fund	Org.	Program	Class	Account	Project

Chart of Accounts Tree

- Revenue Estimate Budgets program codes should be at level 2 (see Page 6 – Budget Type Chartfield Reference) using the following guidelines:
 - For Recovery Accounts (like 48xx) use the appropriate level 2 program node
 - i.e. 15 INSSP 5307 4842 130 1500000
 - For all other accounts use the NONEX program node
- 5. Fund 20 Sponsored Programs research projects with a negotiated E&G or PSA cost share use a project number like 209XXXX. Budgeting the E&G or PSA cost share account is mandated by the SPAA office and the cost share project numbers are to be established to match the 209XXXX project number by using a 159XXXX (for E&G) numbering convention or a 109XXXX (for PSA) numbering convention where XXXX equals the last four digits of the fund 20 research project number. PSA cost shares should not be established in fund 17. It is also important to match the program code on the cost share to the program code used on the fund 20 SPAA activity.

For example:

Sponsored Program Account #	E&G or PSA Cost Share Budget
20 0708 111 225 7004 2092447	15 0708 INSTR 129 OTHER 1592447
20 0199 304 207 7009 2092689	10 0199 PUBSV 135 OTHER 1092689

6. Incentive Funds are the recovered Facilities & Administrative charges on (fund 20) non-federally funded Sponsored Programs research activities and on those federally funded Sponsored Programs research activities under \$200,000 or awarded after January 1, 1999. These incentive funds are budgeted and spent primarily from E&G projects like 148XXXX or PSA projects like 128XXXX.

Chart of Accounts Tree

7. For **Transfer-In Revenue Estimate Budgets**, the last 2 digits of the "Account" chartfield match the fund number of the funding source.

For Example:

13	4004	NONEX	130	TRSOUT	1300014	\$500.00
15	0700	NONEX	130	92 13	1500000	\$500.00
Fund	Org.	Program	Class	Account	Project	\$ Amount

8. The "Program" chartfield for the "Transfer Out" Organization and Project/Grant expenditure budgets should always be "NONEX" and the "Account" chartfield should always be "TRSOUT".

For Example:

13 4004 NONEX 130 TRSOUT 1300014

Funds 10 Through 18 Balancing Approp/Org/Revest Budgets

When processing a budget amendment for funds 10-18, the total of the Organization budgets should match the total of the Appropriation budgets, and the total of the Revenue Estimate budgets should match the total of the Appropriation budgets as well. Exceptions exist, such as when budgeting fund balance/performance credits.

Appropriation and Organization budgets have to be entered into CUBS in a specific order. If the Organization budgets have a net increase, then the Appropriation budgets need to be entered first. If the Organization budgets have a net decrease, then the organization budgets need to be entered first. The sum of a budget center's Organization budgets cannot exceed the sum of its Appropriation budgets. Revenue Estimate budgets are independent of Appropriation and Organization budgets and can be entered at any time.

In summary,

- •REVEST can be keyed at any time
- •APPROP should be keyed first if + (then key ORG)
- •ORG should be keyed first if (then key APPROP)
- •If APPROP and ORG both include + and numbers,
 - 1. Key the ORG
 - 2. Then key the + and APPROP
 - 3. Then key the + ORG

Funds 10 Through 18 A Closer Look at Balancing Budgets

The following example is purposefully simplified to illustrate how the sum of Organization budgets should balance to the corresonding Appropriation Budget.

CUBS BUDO	GET TRA	NSACT	ION FC)RM			FY20	JXX
Date Prepared:	9/22/2	20xx	Dept:	СС	DES	Post Date: User ID: Reference #:		
Justification/Des	scription: Account	Fund	Dept	Program	Class	Project	Amount	Project/Gra
Journal ID#	Account	Fund	Debr	Ployian	Class	Floject	Amount	Description
 †	CLASS	15	0905	INSTR	130	1500000	2,000.00	
	OTHER	15	0971	INSTR	130	1500001	5,000.00	-
l + +	TRAVEL	15	0921	RESCH	130	1500022	500.00	
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)		++	[]	tt			-
l +			+	,,	tt			
(Funds 10-18 ar	re ORG budge	ets; Funds 19	and high	er are PROJ	GRT budgets.)) Total:	\$7,500.00	
Journal ID#	Account	Fund	Dept	Program	Class	Amount		
				'				
	ALLEXP	15	COES	ALL	EGAPP	\$7,500.00		
	·'	<u> </u>	\downarrow	·'	 			
2	·'	<u> </u>	ļļ	·'	 			
	·'		+	·'	├ ──── <u></u>			
	·			′'	priation Total:	\$7,500.00		

* Notice that the ORGs equal the APPROP. This is true for any budget amendment excluding those dealing with fund balance.

Funds 10 Through 18

Manually keep added revenue budgets in sync with expenditure budgets

REVENUE ESTIMATE BUDGETS

15	0971	NONEX	130	4752	1500000	\$65,000
15	0911	NONEX	130	4751	1500000	\$20,000
15	0971	NONEX	130	4726	1500002	\$15,000



Appropriation Budget Original Budget = \$10,000,000

An Appropriation Budget increase of \$100,000 is needed

15 COES ALL EGAPP ALLEXP \$100,000

	creases to the Org total to \$100,000 t revenue will	o indicate	
15 0971	INSTR 130 OTHER	1500000	\$65,000
15 0911	RESCH 130 EQUIP	1500000	\$20,000
	INSTR 130 OTHER	4500000	\$15,000

* See pages 16-25 for specific transfer transactions



Funds 10 Through 18

Example Continued: this page shows the previous example concluded with a budget amendment.

C	UBS BUD	GET TRA	NSACTI	ON FO	DRM			FY20)xx
							Post Date:		
	Date Prepared:	9/22/2	20xx	Dept:	CO	ES	User ID:		
							Reference #:		
	Justification/Des	scription:							
		sould up to the							
0		-							Project/Grant
R	Journal ID#	Account	Fund	Dept	Program	Class	Project	Amount	Description
G		071150	45	0074	INICITO	100	4500000	05 000 00	
A N		OTHER EQUIP	15 15	0971 0911	INSTR RESCH	130 130	1500000 1500000	65,000.00 20,000.00	
		OTHER	15	0971	INSTR	130	1500000	15,000.00	
ż		OTTIER	15	0371	NOTIX	150	130002	13,000.00	
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	(Funds 10-18 a	re OBG budge	te: Funde 19	and high	ar are PRO I	GRT budgets	Total:	\$100,000.00	
_	(1 unus 10-10 a	Te ono budge	is, runus 15	and night		ORT budgets.	Total.	\$100,000.00	N
	REV/APPROP	Justification/Da	a ariation :						
	REVIAFEROF	Justilication/De	scription.						
	Journal ID#	Account	Fund	Dept	Program	Class	Project	Amo	unt
R		4752	15	0971	NONEX	130	1500000	\$65,00	
E		4751	15	0911	NONEX	130	1500000	\$20,00	
V		4726	15	0971	NONEX	130	1500002	\$15,00	0.00
E S									
т									
		•					Revest Total:	\$100,00	0.00
A	Journal ID#	Account	Fund	Dept	Program	Class	Amount		
P			45	COES	AL 1	ECADD	C400.000.00		
P		ALLEXP	15	CUES	ALL	EGAPP	\$100,000.00		
R									
0									
P									
		•	•		Арргор	riation Total:	\$100,000.00		

Budgeting and Transfers

Budgeting/Recognizing Revenue

Recognizing Revenue in Fund 14

The following item numbers correspond to lines numbered on the left of CUBS Budget Transaction Form on the next example page:

1.Recognizes monies using the appropriate account number that these monies will be receipted into.

2. The Appropriation Budget for Fund 14 is needed to raise the overall spending authority for the Budget Center. Without this line, the system will not allow the Fund 14 Organization Budget (Line #3) to pass.

3. The Fund 14 Organization Budget recognizes where the department intends to spend the money that was received.

CUBS BUDO	GET TRA	NSACTI	ON FO	RM	EXAMPL	E	FY20)xx
Date Prepared:	3/6/20)xx	Dept:	5	701	Post Date: User ID: Reference #:		
Justification/Des	cription:	Rec	ognize reve	nue : Receip	t # 01-0030014	•		Project/Gra
Journal ID#	Account	Fund	Dept	Program	Class	Project	Amount	Description
#3	OTHER	14	5701	RESCH	130	1400347	6,401.25	Lease payment
(Funds 10-18 ar	e ORG budget	ts; Funds 19	and highe	r are PROJ	GRT budgets.)	Total:	\$6,401.25	
REV/APPROP	Justification/De	scription:						
Journal ID#	Account	Fund	Dept	Program	Class	Project	Amo	unt
R #1 E	4714	14	570	NONEX	130	1400347	\$6,401	.25
E								
S								
						Revest Total:	\$6,401	.25
A Journal ID#	Account ALLEXP	Fund 14	RES	Program ALL	Class EGAPP	Amount \$6,401.25		
P R								
0								
PPROVED:				Аррго	priation Total:	\$6,401.25		
rincipal Investigator (If	Required)		Date		Vice President / Pro	ovost	Date	
College Busine			3-6-20xx Date		Virginia Bauma Chief Budget Office		3-13-20xx Date	

WHEN, WHY AND HOW TO DO TRANSFER BUDGETS

Closing Rules and Fund Balance

In the Budgets financial system, funds are set up with specific year-end closing rules based on the way business is conducted in the fund.

For example, in Fund 15, the closing rules are set so that at the end of the year all activity rolls up and closes to the central department, 5599, because with the exception of internal recoveries, this is where the bulk of the revenue (student fees and state appropriations) resides. As a result, fund balance in fund 15 is NOT maintained at the discrete project number for the various departments. Thus, there is no reason to perform cash transfer journals to move money from one department or project to another, because at year end, the fund balance will roll up and close to department 5599.

Like fund 15, funds 10, 11 and 17 also close to a central PSA department, 0120, and fund balance is not maintained for discrete projects and departments. Therefore, in funds 10, 11, 15, 17 and 18, (as long as the funding remains within the fund), transfer budget and corresponding cash transfer journal entries are not needed. This is also true even when funding is being reallocated to a different budget center. In funds 10 and 15, in lieu of fund balance, performance credits are calculated and spending authorities are adjusted via budget amendments during the first quarter of the year based on prior year activity.

Aside from funds 10, 11, 15, 17 and 18, all other funds close at the discrete fund, department, class, and project number therefore, a transfer budget and corresponding cash transfer journal needs to take place to reallocate funds. Accounting Services processes all cash transfer journals.

General Guidelines in Deciding when Transfer Budgets are Needed

1. <u>Reallocations Between Funds</u>

For Funds 12, 13, 14 and 16, always set up a transfer budget when funding will move from one fund to another

2. <u>Within the Same Fund</u>

For Funds 12, 13, 14 and 16, a transfer budget should be established when any one of the following "source of destination" chartfields will change. (If ONLY the PROGRAM code changes, a cash transfer is not requires as cash transfers are coded with program 000.)

PROGRAM DEPTID CLASS

Note: There are rare exceptions to this, based on special closing rules as specified by the campus budget center managers. When in doubt, consult your budget center manager.

3. Project to Project

Funds 12, 13, 14, and 16 close at a discrete project grant level fund balance. Therefore, a mirrored cash transfer must follow.

WHEN, WHY, AND HOW TO DO TRANSFER BUDGETS

Procedures

Because transfer budgets require a corresponding journal entry to move cash, any budget amendment with a TRSOUT expenditure account code or a transfer-in revenue account code (like 90XX or 92XX or 94XX) should be submitted for processing on the CUBS Budget Transaction Form as follows:

E&G and Auxiliary- Funds 13, 14 and 16 -Appropriate Budget Center Email to Business Officer

PSA - Fund 12 - PSA Business Office Melissa Kelley melissk@clemson.edu

Small Restricted Receipts - Fund 19 (Transfers are rare exceptions, consult Stanley Richardson <u>stanley@clemson.edu</u>)

Sponsored Programs - Fund 20 Roberta Elrod elrodr@clemson.edu

Plant – Funds 40 - 42 Katy Kay kskay@clemson.edu

All Other Funds - Accounting for Related Orgs

Each of these areas will see that the corresponding transfer/cash journal entry is processed by Marsha Stowe, (<u>mstewa3@clemson.edu</u>), in Accounting Services.

Transfer Between Budget Centers (Fund 15)

The following item numbers correspond to lines numbered on the left of the CUBS Budget Transaction Form on the next example page.

1. The decrease to the Organization Budget (expenditure budget) recognizes from where the funding is coming.

2. The Appropriation Budget for Fund 15 is needed to decrease the spending authority from where the funding is coming and to increase the spending authority to where the funding is being transferred.

3. The Fund 15 Organization Budget recognizes the project in which the department(s) intends to spend the money that was received.

Note: A cash transfer journal entry is not required.

JR2 ROD	GET TRA	NSACT	ION FO	DRM	EXAMPLE		FY20	JXX
						Post Date:		
Date Prepared:	3/6/20	0xx	Dept:			User ID:		
						Reference #:		
Justification/Des	ariation.							
Justification/Des		expenditure	e in PeeDee	Sandhill Si	umter and Ander	son accounts		
	Cover	experioru	S III I CODEC	, Ganunin, O		son accounts		Project/G
Journal ID#	Account	Fund	Dept	Program	Class	Project	Amount	Descript
#1	OTHER	15	0312	INSTR	130	1500701	(8,000.00)	Desemp
#3	OTHER	15	0185	INSTR	130	1500701	1,000.00	
#3	OTHER	15	0187	INSTR	130	1500701	3,000.00	
#3	OTHER	15	0235	INSTR	130	1500701	2,000.00	
#3	OTHER	15	0202	INSTR	130	1500701	2,000.00	
Funds 10-18 a	re ORG budge	ts; Funds 1	9 and highe	er are PROJ	GRT budgets.)	Total:	\$0.00	
	re ORG budge		9 and highe	er are PROJ	_GRT budgets.)	Total:	\$0.00	
			9 and highe	er are PROJ	GRT budgets.)	Total: Project	\$0.00 Amou	
REV/APPROP	Justification/De	scription:						
REV/APPROP	Justification/De	scription:						
REV/APPROP	Justification/De	scription:						
REV/APPROP	Justification/De	scription:						
REV/APPROP	Justification/De	scription:						
REV/APPROP	Justification/De	scription:						
REV/APPROP	Justification/De	scription:						
REV/APPROP	Justification/De	scription:				Project	Amou	int
REV/APPROP	Justification/Des	scription: Fund	Dept	Program	Class	Project Revest Total:		int
REV/APPROP	Justification/De	scription:				Project	Amou	int
REV/APPROP	Account Account Account	Scription: Fund	Dept	Program	Class	Project Revest Total: Amount	Amou	int
REV/APPROP	Account Account Account Account Account	Scription: Fund Fund Fund	Dept Dept Dept CAFLS	Program Program ALL	Class	Project Revest Total: Amount (\$8,000.00)	Amou	int
REV/APPROP Journal ID# Journal ID# #2 #2	Account Account Account Account ALLEXP ALLEXP	Fund Fund Fund 15 15	Dept Dept Dept CAFLS PSAG	Program Program ALL ALL	Class Class Class EGAPP EGAPP	Project Revest Total: Amount (\$8,000.00) \$4,000.00	Amou	int
REV/APPROP Journal ID# Journal ID# #2 #2	Account Account Account Account Account	Scription: Fund Fund Fund	Dept Dept Dept CAFLS	Program Program ALL	Class	Project Revest Total: Amount (\$8,000.00)	Amou	int
REV/APPROP Journal ID# Journal ID# #2 #2	Account Account Account Account ALLEXP ALLEXP	Fund Fund Fund 15 15	Dept Dept Dept CAFLS PSAG	Program Program ALL ALL	Class Class Class EGAPP EGAPP	Project Revest Total: Amount (\$8,000.00) \$4,000.00	Amou	int
REV/APPROP Journal ID# Journal ID# #2 #2	Account Account Account Account ALLEXP ALLEXP	Fund Fund Fund 15 15	Dept Dept Dept CAFLS PSAG	Program Program ALL ALL ALL	Class Class EGAPP EGAPP EGAPP	Project Revest Total: Amount (\$8,000.00) \$4,000.00 \$4,000.00	Amou	int
REV/APPROP	Account Account Account Account ALLEXP ALLEXP	Fund Fund Fund 15 15	Dept Dept Dept CAFLS PSAG	Program Program ALL ALL ALL	Class Class Class EGAPP EGAPP	Project Revest Total: Amount (\$8,000.00) \$4,000.00	Amou	int
REV/APPROP	Account Account Account Account ALLEXP ALLEXP	Fund Fund Fund 15 15	Dept Dept Dept CAFLS PSAG	Program Program ALL ALL ALL	Class Class EGAPP EGAPP EGAPP	Project Revest Total: Amount (\$8,000.00) \$4,000.00 \$4,000.00	Amou	int
REV/APPROP	Account Account Account ALLEXP ALLEXP ALLEXP	Fund Fund Fund 15 15	Dept Dept Dept CAFLS PSAG	Program Program ALL ALL ALL ALL ALL	Class Class EGAPP EGAPP EGAPP	Project Revest Total: Amount (\$8,000.00) \$4,000.00 \$0,000 \$0,00	Amou	int
REV/APPROP	Account Account Account Account ALLEXP ALLEXP	Fund Fund Fund 15 15	Dept Dept Dept CAFLS PSAG	Program Program ALL ALL ALL	Class Class EGAPP EGAPP EGAPP	Project Revest Total: Amount (\$8,000.00) \$4,000.00 \$4,000.00	Amou	int
REV/APPROP	Account Account Account ALLEXP ALLEXP ALLEXP	Fund Fund Fund 15 15	Dept Dept CAFLS PSAG CES	Program Program ALL ALL ALL ALL ALL	Class Class EGAPP EGAPP EGAPP	Project Revest Total: Amount (\$8,000.00) \$4,000.00 \$0,000 \$0,00	Amou	int

BUDGETING TRANSFERS Recognizing revenue in Fund 14 and transferring to Fund 15

The following item numbers correspond to lines numbered on the left of the CUBS Budget Transaction Form on the next page:

- **1.** This is the revenue budget line to recognize the revenue in Fund 14 where it was earned.
- The Appropriation Budget in Fund 14 is needed to raise the overall spending authority. Without this line the system will not allow the TRSOUT (line 3) to process the Fund 14 organization expenditure budget.
- **3.** The Fund 14 organization transfer-out budget line. As stated earlier, transfer-out budgets should always use a NONEX program code and a TRSOUT account code.
- 4. The transfer-in revenue budget is needed to recognize the money as coming in from Fund 14. Please note that the transfer-in revenue account code is 92<u>14</u>. The "14" matches the original funding source. Always use NONEX for the program code for a transfer-in revenue budget.
- The Fund 15 Appropriation Budget is needed to raise the overall spending authority in Fund 15. Without this line the system will not allow the Fund 15 Organization Budget (line 6) line to pass.
- **6.** The Fund 15 Organization Budget recognizes where the department intends to spend the money that was received.

Related cash transfer journal entries will be executed by Accounting Services staff in the Administrative Services Building. Budget Centers should email a copy of the budget amendment to Marsha Stowe (<u>mstewa3@clemson.edu</u>) in Accounting Services.

BUDGETING TRANSFERS Recognizing revenue in Fund 14 and transferring to Fund 15

UBS BUDO	GET TRA	NSACT	ION FO	DRM	EXAMPLE		FY20xx	
						Post Date:		
Date Prepared:	9/22/2	20xx	Dept:	PI	ROV	User ID:		
						Reference #:		
Justification/Des	cription:							
		Recogniz	ze revenue i	n Fund 14 an	d transfer to Fund	15		Desis at/Car
Journal ID#	Account	Fund	Dept	Program	Class	Project	Amount	Project/Gra Descriptio
#3	TRSOUT	14	5113	NONEX	130	1400000	10,000.00	
#6	OTHER	15	5113	INSSP	130	1500000	10,000.00	
								_
								_
								_
					+ +			
(Funds 10-18 ar	e ORG budge	ts; Funds 19	and high	er are PROJ	GRT budgets.)	Total:	\$20,000.00)

Journal ID#	Account	Fund	Dept	Program	Class	Project	Amount
#1	4735	14	5113	NONEX	130	1400000	\$10,000.00
#4	9214	15	5113	NONEX	130	1500000	\$10,000.00
<u> </u>							
				_		Revest Total:	\$20,000.00
Journal ID#	Account	Fund	Dept	Program	Class	Amount	
#2	ALLEXP	14	PROV	ALL	EGAPP	\$10,000.00	
#5	ALLEXP	15	PROV	ALL	EGAPP	\$10,000.00	
2							
•							
P				Approp	priation Total:	\$20,000.00	
				Арріор		\$20,000.00	
PPROVED:							
			Date	1	/ice President / Prov	ost	Date
rincipal Investigator (If	Required)		Date				
rincipal Investigator (If Budget Center			Date				

BUDGETING TRANSFERS

Transferring budgeted expenditure amounts from one fund to another

The following item numbers correspond to lines numbered on the left of the CUBS Budget Transaction Form on the next page:

- **1.** The decrease to the Organization Budget (expenditure budget) recognizes from where the funding is coming.
- 2. The matching TRSOUT Organization Budget increase recognizes the budget as a transfer out. As always remember that the transfer out budget should use a NONEX program code and a TRSOUT account code.
- Note: A Fund 14 Appropriation Budget is not necessary because the Fund 14 Organization Budget nets to zero
- 3. The transfer-in revenue budget is needed to recognize the monies coming in from Fund 14. Please note that the transfer-in revenue account code is 92<u>14</u>. The "14" matches the original funding source. Always use NONEX for the program code for a transfer-in revenue budget.
- **4.** The Appropriation Budget for Fund 13 is needed to raise the overall spending authority for the Budget Center. Without this line the system will not allow the Fund 13 Organization Budget (line 5) line to pass.
- **5.** The Fund 13 Organization Budget recognizes where the department intends to spend the money that was received.

Related cash transfer journal entries will be executed by Accounting Services staff in the Administrative Services Building. Budget Centers should email a copy of the budget amendment to Marsha Stowe (<u>mstewa3@clemson.edu</u>) in Accounting Services.

BUDGETING TRANSFERS

Transferring budgeted expenditure amounts from one fund to another

C	UBS BUD	GET TRA	NSACT	ION FO	DRM	EXAMPLE		FY20)xx
							Post Date:		
	Date Prepared:	9/22/2	0xx	Dept:			User ID:		
							Reference #:		
	Justification/Des	scription:				1			
		-	Tra	insfer Funds	s to cover GA	salary overage			
0	Journal ID#	A = = = + = + +	Fund	Dent	D	Class	Destant	A	Project/Grant
R G	Journal ID#	Account	Fulla	Dept	Program	Class	Project	Amount	Description
A	#1	OTHER	14	4057	STUSV	130	1400158	(345.00)	
Ν	#2	TRSOUT	14	4057	NONEX	130	1400158	345.00	
Т	#5	GRAD	13	4004	STUSV	130	1300021	345.00	
z									
Α									
T									
1									
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				+		++			
or						+ +			
P									
R									
•									
J E						++			
C						++			
т									
	(Funds 10-18 a	re ORG budge	ts; Funds 19	and high	er are PROJ	GRT budgets.)	Total:	\$345.00	
	REV/APPROP	Justification/De	scription:						
	Journal ID#	Account	Fund	Dept	Program	Class	Project	Amo	int
	oouniar ib#	Account	- unu	Dopt	rrogram		Troject		ant
R	#3	9214	13	4004	NONEX	130	1300021	\$345.	00
E									
V E						+			
s						+ +			
т									
							Revest Total:	¢245	00
	Journal ID#	Account	Fund	Dept	Program	Class	Amount	\$345.	00
Α	oounu ib#	Account	- unu	Dopt	rrogram		Anount		
P	#4	ALLEXP	13	STUD	ALL	EGAPP	\$345.00		
P									
R						+			
O P						+ +			
					Аррго	priation Total:	\$345.00		
APF	PROVED:								
Princ	ipal Investigator (If I	Required)		Date		Vice President / Prov	vost	Date	
	Budget Center F	Personnel							
Depa	artment Head or Dea	n		Date		Chief Budget Officer	-	Date	

BUDGETING TRANSFERS

Transferring budgeted expenditure amounts from Project to Project

The following item numbers correspond to lines numbered on the left of the CUBS Budget Transaction Form on the next page:

- 1. The decrease to the Organization Budget (expenditure budget) recognizes from where the funding is coming.
- 2. The matching TRSOUT Organization Budget increase recognizes the budget as a transfer out. As always remember that the transfer out budget should use a NONEX program code and a TRSOUT account code
- Note: A Fund 13 Appropriation Budget is not necessary because the Fund 13 Organization Budget nets to zero
- 3. The transfer-in revenue budget is needed to recognize the monies coming in from the project in Fund 13. Please note that the transfer-in revenue account code is 9213. The "13" matches the original funding source. Always use NONEX for the program code for a transfer-in revenue budget. For transfers within the same budget center the revenue account may be **94**13. See pages 26-28 for Intrafund transfer details.
- 4. The Appropriation Budget for Fund 13 is needed to raise the overall spending authority for the Budget Center. Without this line the system will not allow the Fund 13 Organization Budget (line 5) line to pass.
- 5. The Fund 13 Organization Budget recognizes the project in which the department intends to spend the money that was received.

Related cash transfer journal entries will be executed by Accounting Services staff in the Administrative Services Building. Budget Centers should email a copy of the budget amendment to Marsha Stowe (<u>mstewa3@clemson.edu</u>) in Accounting Services.

BUDGETING TRANSFERS Project to Project

С	UBS BUD	GET TRA	NSACTI	ON FO	DRM	EXAMPLE		20x	x
							Post Date:		
	Date Prepared:	11/9/2	20xx	Dept:			User ID:		
							Reference #:		
	Justification/Des	scription:					I		
_			Trans	fer budget	ed funds to a	different project			
O R	Journal ID#	Account	Fund	Dept	Program	Class	Project	Amount	Project/Grant Description
G	oounianio#	Account	T unu	Debr	riogram	Cluss	Tioject	Anount	Description
A	#1	EQUIP	13	4057	STUSV	130	1300056	(5,000.00)	
N	#2	TRSOUT	13	4057	NONEX	130	1300056	5,000.00	
1	#5	OTHER	13	4057	STUSV	130	1300106	5,000.00	
Z A									
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Т									
	(Funds 10-18 a	re ORG budge	ts; Funds 19	and highe	er are PROJ	GRT budgets.)	Total:	\$5,000.00	
	REV/APPROP	Justification/De	escription:						
	Journal ID#	Account	Fund	Dept	Program	Class	Project	Amo	unt
R									
E	#3	9213	13	4057	130	130	1300106	\$5,000	0.00
V									
E S		For transf	ers withi	n the s	ame bud	lget center	the account		
т		may be 94	4xx. See	pages	26-28 fc	r details.			
							Revest Total:	\$5,000).00
A	Journal ID#	Account	Fund	Dept	Program	Class	Amount		
P	#4	ALLEXP	13	STUD	ALL	EGAPP	\$5,000.00		
P	<i>u</i> 4		15	0.00			45,000.00		
R									
0									
P					Appro	priation Total:	\$5,000.00		
ΔΡ	PROVED:				Appro		ຈຸວ,ບບບ.ບບ		
Prin	cipal Investigator (If	Required)		Date		Vice President / Pro	ovost	Date	
	Budget Center	Personnel							
Dep	artment Head or Dea	an		Date		Chief Budget Office	er	Date	

BUDGETNG TRANSFERS Intrafund Transfers

This type of transfer is useful for allocating around resources that come into a central department and need to be moved out to the departments that generated the revenue (i.e. ODE, summer revenue, etc.).

Intrafund transfers are moves within the **same fund and the same budget center** (i.e. CECAS moving funds from their holding department to an academic department, both fund 14). An example would be CECAS distributing their ODE revenue from the holding department to the departments that generated the revenue.

Account codes **9414 (TRSIN)** and **9514 (TRSOUT)** have been set up for budget centers to handle **intra**fund transfers. These account codes should only be used to move budgets and cash between departments with a single budget center. These new account codes were put in place to give budget centers the ability to better report on transfers. By excluding these codes from a report the budget center can get a clear view of revenues and expenses without having to manually identify moves within the budget center.

NOTE: **Inter**fund transfers are moves between different budget centers or between different funds (i.e. move from fund 14 to 15). An example of this would be a commitment between budget centers and moving the funds for that.

BUDGETING TRANSFERS Intrafund Transfers

The following item numbers correspond to lines numbered on the left of the CUBS Budget Transaction Form on the next page:

1. The decrease to the Organization Budget (expenditure budget) recognizes from where the funding is coming.

2. The matching TRSOUT Organization Budget increase recognizes the budget as a transfer out. As always remember that the transfer out budget should use a NONEX program code and a TRSOUT account code

3. The transfer-in revenue budget is needed to recognize the monies coming in from the project in Fund 14. Please note that the transfer-in revenue account code is **94**<u>14</u> The "14" matches the original funding source. Always use NONEX for the program code for a transfer-in revenue budget.

4. The Appropriation Budget for Fund 14 is needed to raise the overall spending authority for the Budget Center. Without this line the system will not allow the Fund 14 Organization Budgets (lines 5 and 6) line to pass.

Related cash transfer journal entries will be executed by Accounting Services staff in the Administrative Services Building. Budget Centers should email a copy of the budget amendment to Marsha Stowe (<u>mstewa3@clemson.edu</u>) in Accounting Services.

BUDGETING TRANSFERS Intrafund Transfer

	GET TRA	NSACT	ION FO	DRM			20x	X
						Post Date:		
Date Prepared:	11/9/2	20xx	Dept:			User ID:		
						Reference #:		
	15: FY17 (July	_	16) Summ			stribution to Departme	ents	Project/G
Journal ID#	Account	Fund	Dept	Program	Class	Project	Amount	Descript
							(10.005.00)	
#1	OTHER	14	0900	INSTR	130	1400075	(40,695.38)	0544
#2	TRSOUT	14	0900	NONEX	130	1400075	40,695.38	9514
							(175,000,10)	
	OTHER	14	0900	INSTR	130	1400075	(175,066.40)	0544
	TRSOUT	14	0900	NONEX	130	1400075	175,066.40	9514
45			0045	INOTO	120	4400075	02.002.44	
#5 #6	OTHER OTHER	14 14	0915 0915	INSTR INSTR	130 130	1400075 1401175	23,003.41 192,758.37	
#0	UTTER	14	0915	INSTR	150	1401175	192,100.01	
/Eunde 10 18 au	o OPC budge	te: Eunde 10	and high	or are PRO I	GRT budgets.)	Total:	\$215,761.78	******
(Funds 10-10 al	e ono buuge	sis, runus 15	anu myn		on buyeta.	Totali	\$215,701.70	
(Funds TV-TO al	e oko buuge	its, Funds 15	anu myn		ORT Dudgets.		\$213,101.10	
			and mgn		orri buugeta.		\$213,101.10	
REV/APPROP J					okt budges.		\$215,701.70	
			Dept	Program	Class	Project	\$213,701.70 Amou	nt
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REV/APPROP J Journal ID#	lustification/De Account 9414 9414	scription: Fund 14 14	Dept 0915 0915	Program NONEX NONEX	Class 130 130	Project 1400075 1400075	Amou \$20,003 \$3,000.	.41 00
REV/APPROP J Journal ID#	lustification/De Account 9414	scription: Fund 14	Dept	Program NONEX	Class 130	Project 1400075	Amou \$20,003	.41 00
REV/APPROP J Journal ID#	lustification/De Account 9414 9414	scription: Fund 14 14	Dept 0915 0915	Program NONEX NONEX	Class 130 130	Project 1400075 1400075 1400175 1401175	Amou \$20,003 \$3,000 \$192,75	.41 00 3.37
REV/APPROP J Journal ID# #3	Account 9414 9414 9414 9414	Scription: Fund 14 14 14	Dept 0915 0915 0915	Program NONEX NONEX NONEX	Class 130 130 130	Project 1400075 1400075 1401175 Revest Total:	Amou \$20,003 \$3,000.	.41 00 3.37
REV/APPROP J	lustification/De Account 9414 9414	scription: Fund 14 14	Dept 0915 0915	Program NONEX NONEX	Class 130 130	Project 1400075 1400075 1400175 1401175	Amou \$20,003 \$3,000 \$192,75	.41 00 3.37
REV/APPROP J Journal ID# #3 Journal ID#	Account 9414 9414 9414 9414 9414	Scription: Fund 14 14 14 14 Fund	Dept 0915 0915 0915 0915	Program NONEX NONEX NONEX	Class 130 130 130 Class	Project 1400075 1400075 1401175 Revest Total: Amount	Amou \$20,003 \$3,000 \$192,75	.41 00 3.37
REV/APPROP J Journal ID# #3 Journal ID#	Account 9414 9414 9414 9414 9414	Scription: Fund 14 14 14 14 Fund	Dept 0915 0915 0915 0915	Program NONEX NONEX NONEX	Class 130 130 130 Class	Project 1400075 1400075 1401175 Revest Total: Amount	Amou \$20,003 \$3,000 \$192,75	.41 00 3.37
REV/APPROP J Journal ID# #3 Journal ID#	Account 9414 9414 9414 9414 9414	Scription: Fund 14 14 14 14 Fund	Dept 0915 0915 0915 0915	Program NONEX NONEX NONEX Program ALL	Class 130 130 130 Class EGAPP	Project 1400075 1400075 1401175 Revest Total: Amount	Amou \$20,003 \$3,000 \$192,75	.41 00 3.37
REV/APPROP J Journal ID# #3 Journal ID# #4	Account 9414 9414 9414 9414 9414	Scription: Fund 14 14 14 14 Fund	Dept 0915 0915 0915 0915	Program NONEX NONEX NONEX Program ALL	Class 130 130 130 Class	Project 1400075 1400075 1401175 Revest Total: Amount \$215,761.78	Amou \$20,003 \$3,000 \$192,75	.41 00 3.37
REV/APPROP J Journal ID# #3 Journal ID# #4 PROVED:	Account 9414 9414 9414 9414 9414 ALLEXP	Scription: Fund 14 14 14 14 Fund	Dept 0915 0915 0915 0915	Program NONEX NONEX NONEX Program ALL	Class 130 130 130 Class EGAPP	Project 1400075 1400075 1401175 Revest Total: Amount \$215,761.78 \$215,761.78	Amou \$20,003 \$3,000 \$192,75 \$215,76	.41 00 3.37
REV/APPROP J Journal ID# #3 Journal ID# #4 PROVED:	Account 9414 9414 9414 9414 9414 ALLEXP	Scription: Fund 14 14 14 14 Fund	Dept 0915 0915 0915 0915 COES	Program NONEX NONEX NONEX Program ALL	Class 130 130 130 130 Class EGAPP	Project 1400075 1400075 1401175 Revest Total: Amount \$215,761.78 \$215,761.78	Amou \$20,003 \$3,000 \$192,75	.41 00 3.37
REV/APPROP J Journal ID# #3 Journal ID#	Account 9414 9414 9414 9414 9414 ALLEXP	Scription: Fund 14 14 14 14 Fund	Dept 0915 0915 0915 0915 COES	Program NONEX NONEX NONEX Program ALL Approg	Class 130 130 130 130 Class EGAPP	Project 1400075 1400075 1401175 Revest Total: Amount \$215,761.78 \$215,761.78	Amou \$20,003 \$3,000 \$192,75 \$215,76	.41 00 3.37

BUDGET HOLDING ACCOUNTS

- In order to expedite the allocation of funds and maintain budget balance, the Budget Office sometimes allocates budget funding to the Budget Center's budget holding account. There are two primary instances where the Budget Office uses the holding account:
- 1. For special allocations initiated by the Budget Office
- For budget transactions initiated at the Center level that specify a 2. distribution of more than 2 increase transactions in the Organization and Project/Grant Budgets.

E&G BUDGET HOLDING ACCOUNTS

FAC FIN HEHD LBRY PRES PROV PSAG RES SCI SEC SOE STUD UTIL	0900 2700 2800 V 0600 5900 5300 0700 3001 5000 5100 0100 5700 0800 5400 0799 4000 5801	INSSP INSTR INSTR INSTR ACDEM ACDEM RESCH OPMAN INSSP INSTR ACDEM INSSP INSSP PUBSV RESCH INSTR INSTR INSTR INSTR OPMAN	OTHER* OTHER*
<u>FUND</u>	16 BUD	GET HOLDI	NG ACCOUNTS
ATH	7000	AUXIL	OTHER
DCIT	2800	AUXIL	OTHER
5011			•••••••
FIN	5300	AUXIL	OTHER

*Certain types of special allocations are keyed to the most relevant account code for the type of allocation. For instance, salary increase allocations go to CLASS or UCLASS instead of OTHER. A different 'holding account' chartfield combination may be chosen when it is evident that another combination more closely matches the Center's intended allocation based on the chartfield values listed on the form.

S

ATH	7000	AUXIL	OTHER
DCIT	2800	AUXIL	OTHER
FIN	5300	AUXIL	OTHER
PSAG	0100	AUXIL	OTHER
STUD	4000	AUXIL	OTHER

PeopleSoft 9.2 Navigation

nendments wil		OR BUDGET AN	IENDIVIEN	TS		at March, 20	17	
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nendments wil	sal naming conve	ntion, the following	r criteria is ne	cessary for	all budget			
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center has an a	assigned number	as it's identifier. T	his number is	the first tw	o digits of	each		
		or financial reporti						
		bmitted with detail						
		ginning of the fiscal						
-	to produce the d	ata in a format that	t elimates the	need to re	view thous	ands of		
e by one.								
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	n - permanen rmanent Ame Center Identif A H H A FLS ES I I T C H D E E S OV AG S C J D L	nent Type: in - permanent Amendment rmanent Amendment manent Amendment center Identifiers: A H A FLS IT C HD E RY S JD L S	nent Type: Budget Ame rmanent Amendment Budget Offil rmanent Amendment GD rmanent Amendment GD rmanent Amendment Budget Offil rmanent Amendment GD rmanent Amendment GD rmanent Amendment PC GD PC IL PI Center Identifiers: IL A YE H GADOUTST A I FLS I IES Budget Cent I FPT IT CT CC LD HD I E AL RY FA SOV I AG I JD I L GD JD CM L GD JD RI So N So RI So N So N So N	nent Type: Budget Amendment Cate n - permanent Amendment Budget Office Categories rmanent Amendment GD GAD Budge rmanent Amendment PC Performan GD PI Pay Increas Center Identifiers: IL Internal Lo A YE Fiscal Yeau H GADOUTST GAD Out of A YE Fiscal Yeau H GADOUTST GAD Out of A PT Fixed Price FLS Budget Center Categories FPT IT C Cash Trans C LD Changes t HD I FA F&A Distri ES I FA F&A Distri ES I FA F&A Distri C I FA F&A Distri ES I FB Fund Bala OV R RG Realize Re AG I GD GD GAD Budgef JD C CM Commitment	Budget Amendment Categories: n - permanent Amendment Budget Office Categories: rmanent Amendment GD GD GAD Budgets PC Performance Credits PI Pay Increases Center Identifiers: IL IL Internal Loans A YE Fiscal Year End H GADOUTST A YE FLS Budget Center Categories: I FPT Fixed Price Transfers I FPT FIS Budget Center Categories: I FPT Fixed Price Transfers IT CT CA LD Changes to Load Casi HD AL AL Adjustment to LOAD RY FA FB Fund Balance OV RR Realize Revenue AG TF Transfer of Funds/Rea JD CM Commitment (long-ter JD CM <	n- permanent Amendment Budget Amendment Categories: rmanent Amendment Budget Office Categories: rmanent Amendment GD GD GAD Budgets PC Performance Credits/Fund 15 or PI Pay Increases Center Identifiers: IL IL Internal Loans A YE FIS GAD OUT of State Differitials A GADOUTST FLS GAD Out of State Differitials IE Budget Center Categories: IT CT Cash Transfer (requires actual O CC CT CA CT CA CT CA CT CA CT CA CT CA CA CD Changes to Load Cash Transfers ID FA FA F& Distributions ES AL Adjustment to LOAD (not a Cash RY FA FB Fund Balance OV RR Realize Gifts (Fund 23)	Budget Amendment Categories: Image: Categories: <th< td=""><td>Image: Note: Section 1.1 Budget Amendment Categories: Image: Section 1.1 Image: Section 1.1</td></th<>	Image: Note: Section 1.1 Budget Amendment Categories: Image: Section 1.1 Image: Section 1.1

Budget Navigation In PeopleSoft 9.2

Step 1. Login to the system by using your Novell ID and Password

User ID:	POWELL1	
Password:		
	Sign In	

Step 2. Navigate into Budget Journals

Favorites -	Main	Menu 👻 🚿 Budget Journal	
		CU_CUSTOM Customers	÷
		Suppliers	
Enter Budget		Purchasing	×
_		Project Costing	×
Find on Friddland		Billing	•
Find an Existing		Accounts Receivable	•
		Accounts Payable	•
Business Unit:		Banking	•
Journal ID:		Commitment Control	•
Journal Date:		General Ledger	•
		Set Up Financials/Supply Chain	•
Add		Enterprise Components	•
Add		Background Processes	•
		Worklist	•
		Tree Manager	×
Find an Existing V		Reporting Tools	•
		PeopleTools	•
		Budget Journal	

Budgets Navigation (cont'd)

Step 3: Add an Organization Budget. Do not make any changes to any of these fields. Click "ADD"

Enter Budget Journals
Eind an Existing Value Add a New Value
Business Unit: CU Q Journal ID: NEXT Journal Date: 10/24/2005 🛐
Add
Find an Existing Value Add a New Value

Note: In July, when two budget periods are open simultaneously, and the budget is intended to affect the prior fiscal year, the user will have to change to Journal Date field to 6/30/XXXX where XXXX equals the fiscal year that the budget is to affect.
Step 4: Budget Header Panel

Budget Head	der Budget Lines Budget Amend Print	Budget Errors			
А	Unit CU	Journal II	D NEXT		Date 02/20/2017
	*Ledger Group			Fiscal Year	Period
	Control ChartField	B		*Currency USD 🔍 Ra	te Type
	Budget Header Status None			Cur Effdt 02/20/2017	D
С	*Budget Entry Type Adjustment	×	 	Exchange Rate 1.000000	00 📑
	Parent Budget Options Generate Parent Budget(s) Use Default Entry Event Parent Budget Entry Type	~	Budget Ty *Amend 1 *Bud Ctr C	Fype × Bud Categor	y Attachments (0)
L	Long Description				2
Save	Notify 2 Refresh				Add Display
Budget Header	r Budget Lines Budget Amend Print Budget B	Errors			

*See the next page for a breakdown of each section of the Budget Header Panel.

Organizational Budget (Budget Header) - Understanding the panel information and fields

- A The information in Section A defaults in based on the data from the window displayed on the previous page. Once this budget is posted, the Journal ID field will display an incrementally assigned system Journal ID number. The number will begin with an alpha character associated with the users' budget center. See the chart labeled "Origin Table" at the end of this section for a list of alpha characters that are associated with each center. See page 27 of this document for an example of a Journal ID.
- **B** Ledger Group This box is where the ledger being entered will be inserted. Click the magnifying glass next to the box and a search will be conducted of those ledgers that you have access to post journals to.

Control Chartfield - This field is automatically defaulted in by the system once the ledger group is selected

Budget Header Status - This field tells the status of the journal whether it is posted, saved, or has errors

- **C Budget Entry Type** from the drop down box, select adjustment when making a change to a budget. Select original budget if no budget has existed before.
- **D** The information in section D defaults in and the user should not have to adjust any information in this section.

Budget Amendment Reference - This section is where choices are made to determine the reference number.

E Amend Type- Using the drop down box select

-non-perm for changes to budgets that are one time -per amend for changes to budgets that are to remain throughout the current fiscal year AND into the next fiscal years. For permanent amendments that affect APPROP budgets, please submit the Budget Amendment Form to the CU Budget Office for them to enter.

- **F Bud Category** –Using the drop down box select the appropriate type of budget amendment.
- **G** Bud Ctr Code Using the drop down box select your budget center.

- H **Ref** Insert up to 4 digits based on your budget center numbering system.
- I Budget Amendment Reference: Do not fill in this block. CUBS will create the number based on the choices you make in the drop down boxes (E-H).

For more details on budget reference coding see Reference Naming Convention for Budget Amendments on page 27 of this document.

J. Long Description - Type in a description that will provide an accurate justification of the budget transaction being entered. This field has been extended in character length, so more specific descriptions can now be entered.

When all relevant information has been entered click on the tab or link labeled "Budget Lines" to continue to the chartfield section of the budget journals.

Step 5: Budget Line Panel Information

Budget <u>H</u> ead	er Bud	get Lines E	Budget Amend P	rint Budge	t <u>E</u> rrors	S										
A Unit C	IJ	Jo	urnal ID NEXT	E	*F	Date 02 Process <mark>P</mark>	2/21/2017 ost Journal		v		Header Status None Proces	S				
Lines					_							Personal	ze Find '	View All 💷 🗎	First 🕚 1 of	f 1 🕑 Last
Chartfields	and Amou	nts <u>B</u> ase C	urrency Details)	В											
Delete	Line	Ledger	Budget Period	Account		Fund	Dept	P	Program	Class	Project	Amount	Ref	Journal Li	ine Description	
	1	ORG_BD	2017YR		Q			٩ [Q		Q					+ -
Lines to add	+ -	Journal l	Line Copy Down					Fro	om Line	To	Generate Budget Pe	eriod Lines				
Totals D	Total Li	nes 1		Total De	bits ()	1.00				Total (Credits 0.00					
Save Budget Header		🔅 Refresh ines I Budaet A	E	daet Errors										F	Add 🔏 Upd	late/Display

*See the next page for a breakdown of each section of the Budget Lines Panel.

Organizational Budget (Budget Lines) – Understanding the panel information and fields

- A The information in Section A defaults in based on the data from the window displayed on the previous page. Once this budget is posted, the Journal ID field will display an incrementally assigned system Journal ID number. The number will begin with an alpha character associated with the users' budget center. See the chart labeled "Origin Table" on page 36 for a list of alpha characters that are associated with each center. The Budget Header Status tells the user what actions have been taken against the journal that is currently being worked on. The Budget Header Status could read posted, saved, errors, or none.
- **B** Budget Chartfield Distribution Input all six fields of the budget chartfield string, budget period, and amount. The Reference field is an option to use if the user would like to enter a reference number line by line.
- C Lines to Add & Journal Line Copy Down Additional lines can be added by clicking on the plus button. By clicking on the Journal Line Copy Down link each user can set their preferences for fields that they wish to copy down each time. The user can also set the number of lines to be copied down. Lines can also be deleted, make sure the chartfield line is checked and then click on the minus button.
- **D** The information in this section gives the totals of debits and credits and the number of lines.
- **E** Save All users can save a journal that has been keyed. Once the save button has been clicked a Journal ID will appear. Please remember that Journal ID's will start with an alpha letter corresponding with the center that the user is identified with. For a list of alpha characters for each department see the table at the end of this section.

Process - This function allows an authorized user to either post a journal, delete the journal, or refresh the journal. **NOTE:** Depending upon the access the user has been granted, if the user hits the process button with the post journal selected an error message may appear. The message will tell the user that they do not have access to post a journal, but instead need to save the journal and notify the appropriate supervisor to post the journal at a future time.

Notify - The notify button is currently not a function being used

F Add - Once a user has keyed all relevant information in the Chartfields and Amounts and Base Currency Details sections and either posted or saved the journal then another journal can be keyed. Pressing the "Add" key will take the user back to the "Enter Budget Journals" panel.

Update/Display - Pressing this key will take the user to the "Find Existing Journals" panel. The user can look up journals they previously keyed here. If the journal was just saved they can select the correct Journal ID and will then be taken back to the Chartfields panel where they can make edits. Please note this can only be done if the journal has be saved. Changes cannot be made if the journal has been posted.

Example of Journal ID:

Budget <u>H</u> eader	Budget Lines Budget Amend Print	Budget Errors				
Unit CU	Journal ID P000650089	Date	02/21/2017	Budget Header Status	None	
		*Process	Post Journal	[Process	

ORIGIN TABLE

Journal IDs will begin with an alpha character that is predetermined by the user's home department.

Note 1: When querying budgets, it is not recommended to specify Journal IDs in the query criteria. For example, if you use only the origin letter assigned to you as criteria, and the budget office has made budget amendments with a K, the query would not retrieve all the Journal IDs that impact your budget center.

Note 2: CUBS HR Codes will not appear in budget queries but can appear in payroll queries and so are included for reference.

	Dudant Ocatar Name	CUBS Finance	CUBS HR
Origin Letter	Budget Center Name	Acronym	CODE
A	Advancement	A+A	B016
В	College of Architecture, Arts and Humanities	AAH	B005
С	Athletics	ATH	B013
D	College of Business	BPA	B008
E	College of Agriculture, Forestry and Life Sciences	CAFLS	B004
F	Campus Level	CAMP	B019
G	Cooperative Extension Service	CES	B002
Н	College of Engineering, Computing and Applied Sciences	COES	B007
I	Clemson Computing and Information Technology	DCIT	B009
J	Facilities	FAC	B017
К	Financial Affairs	FIN	B018
L	College of Behavioral, Social and Health Sciences	HEHD	B006
L	College of Education	SOE	B024
М	Library	LBRY	B010
Ν	President	PRES	B011
0	Provost and Academic Affairs	PROV	B003
0	Economic Development	ECDEV	B023
Р	Public Service Activities	PSAG	B001
Q	Research	RES	B015
R	Secretary to the Board	SEC	B012
S	Student Affairs	STUD	B014
Т	Utilities	UTIL	B017
U	College of Science	SCI	B025

APPROVING AMENDMENTS

In some budget centers, users may be asked to enter budget journals, but they will not have the appropriate system access to post or take other select actions. In order for the authorized approver to determine what budget amendments await action, they can search in CUBS. Navigate to the Enter Budget Journals panel and click on the tab Find an Existing Value.

Step	7	:	Find	an	Existing	Value

Enter Budget Journals
Eind an Existing Value Add a New Value
Business Unit:
Journal ID: NEXT Journal Date: 11/01/2005 🛐
Add
Find an Existing Value Add a New Value

Step 8: Enter any information you have and click Search. Leave fields blank for a list of all values.

Enter Budget Journals

Find an Existing Value	e <u>A</u> dd a New	Value		
Search Criteria				
Business Unit:	= 🗸	CU		
Journal ID: Journal Date:	begins with V		Ħ	Add the origin letter for your
UnPost Sequence: Budget Header Status:	= ~			budget center to only search
Description: User ID:	begins with V begins with V]	for budget
Case Sensitive				journals in your area.
Search Clear	Basic Search	📓 Save Search Criteria		

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

APPROVING AMENDMENTS

Step 9: Select Amendments to Approve

View All First 🗃 1-4 of 4 🕟 Las										
scription	Status Des	Budget Header S	Ledger Group	Journal Date	Journal ID	<u>Business Unit</u>				
<u> 16200</u>	NN6	Posted	<u>ORG</u>	11/01/2005	H	<u>cu</u>				
N6201	NN6	None	<u>ORG</u>	11/01/2005	H000345993	<u>cu</u>				
<u>16202</u>	NN6	None	<u>ORG</u>	11/01/2005	H000345994	<u>00</u>				
<u> V6203</u>	NN6	Posted	<u>ORG</u>	11/01/2005	H000345995	<u>00</u>				
Find an Existing Value Add a New Value										

Click on an amendment to approve, and the user will be directed to the Budget Header Panel. **Review all entered data carefully.** Once the information has been verified, from the Process drop down box, select the Post Journal option.

Querying Budgets in PeopleSoft 9.2

The Budget Office has set up several "canned" queries for departmental users. Please use these queries as often as needed. If you would like to alter the query from its original version, please save the query as private. Below you will find a list of the queries that have been set up in the new financials system, along with a description and criteria required to run the query.

1) CU_Budget_Balance

•This query provides the budget total for Organization and Project/Grant Budgets, their actual committed amounts (expenditures and encumbrances), and the remaining available budget

Uses Ledger_KK - Ledger Data

<u>Criteria</u>: Business Unit Fund Deptid

2) CU_Rev_Bud_Balance

•This query provides the budget total for Revenue Estimate Budgets, their collected amounts (revenue deposits), and the difference/variance between the budget and the actual collected amount

Uses Ledger_KK - Ledger Data

<u>Criteria</u>: Business Unit Fund Deptid

Querying Budgets in PeopleSoft 9.2

3) CU_Fund Balance

•This query returns the balance in the fund account 30XX (where XX is the Fund).

Uses Ledger - Ledger Data

<u>Criteria</u>: Fiscal Year Account Project ID

4) CU_Budget_Balance_Deptid_FY

• This query shows budget, expenditures and balance for a Deptid by Year.

Uses Ledger_KK - Ledger Data

<u>Criteria:</u> Business Unit Deptid Fiscal Year

5) CU Proj Budget Balance

•This query shows budget, expenditures and balance for a Project by FY.

Uses Ledger_KK - Ledger Data

<u>Criteria</u>: Project ID Fiscal Year

Project Grant Budgets in CUBS 9.2

Project Grant Budgets in CUBS 9.2 (does not include Sponsored Research)

PARENT and CHILD Budgets

The spending authority or overall project grant amount in CUBS is managed through what are called **"PARENT"** budgets. These budgets are contained in the budget ledger named **PA_CNTL**.

Each parent budget has multiple **"CHILD"** budgets which detail the chartfield distributions allowed for expenditures. **CHILD** budgets are posted to the budget ledger called **CH_CNTL**.

The relationship between the parent budget and child budget is like the relationship of APPROP to ORG in funds 10-18.

	etID: CU			Project:	22800	13								
				DIREC	т	F&A (INDI	RECT)		TOTAL					
PA	RENT LE	VEL												
E	Budgeted /	Amour	ıt	\$12,46	62.00		\$0.00	\$1	2,462.000	\leq				
E	Expended	Amoui	nt	\$	60.00		\$0.00		\$0.00					
E	Encumber	ed Am	t	\$	60.00		\$0.00		\$0.000					
F	Remaining	Amou	nt	\$12,46	62.00		\$0.00	\$1	2,462.000					
СН	IILD LEVE	L												
							Personalize	Find L	I 🗐 Eir	rst 🕙 1 of 1 🕑	Last			
			-	-	~		Expended		nbered	Remaining	Last			
	Account	Fund	Dept.	Program	Class	Budgeted Amount	Amount	Amou	nt	Amount				
1	OTHER	22	5101	RESCH	275	12,462.000	0	.000	0.00	0 12,462	2.000			
~ .		-												
Ch	ild Budget	lotals	6					-						
Вι	udgeted A	mount				\$12,462.00	0	\sim						
Ex	kpended A	mount				\$0.0	0							
	Encumb Amou					\$0.00	0							
Ren	naining Ar	nount				\$12,462.00	D							
	Save 🔯			earch	¥ No	tify 👎 Previous ta	b 🕂 Next t			Add	周	Update	 1	Correct I

Project GI | Project Descr GI | Budget Details | Project/Grant4 | Project/Grant5 | Total Award | Document | Sponsor | Amendments | Conditions | Reports | Subcontracts | Invoic

Project Grant Budgets in CUBS 9.2 (does not include Sponsored Research)

"Controlled" and "Track" Budgets

PARENT budgets will be established by central accounting during the annual University and Foundation budget load process prior to the start of each fiscal year or as new projects are established. Parent budgets for projects that have "controlled" budgets (funds 21, 22, 51, 57, 58, 70) will be established for the calculated endowment budget or the annual scholarship commitment letter. Parent budgets for all projects with "track" budgets (funds 23, 50, 55, 80, 81 and perhaps others as determined by ARO) will be established not to exceed \$1,000,000.

Departments will establish all **CHILD** budgets as part of the annual budget process in May or during the year as new projects are established. CUBS does not allow CHILD budgets lines with zero amounts. You must enter a budget for at least a \$1.

Temporary "Controlled" Budget

If a budget project needs to be "controlled" for a period of time or permanently, please contact Accounting for Related Organizations (ARO).

Project Grant Budgets in CUBS 9.2 (does not include Sponsored Research)

Budget Amendments

Budget Amendment Users are permitted to make Child budget amendments during the year for any project. The total of all Child budgets cannot exceed the Parent budget. If a "controlled" project has unspent budget funds from prior years, contact Accounting for Related Organizations to request an increase in the Parent budget.

Unit CU Journal ID NEXT Date	03/01/2017
*Ledger Group CH_CNTL Siscal Year 2017 Period	d 9
Control ChartField Fund Code *Currency USD Q Rate Type CRRNT	2
Budget Header Status None Cur Effdt 03/01/2017	
*Budget Entry Type Adjustment V Exchange Rate 1.00000000	
Parent Budget Options Bud Amend Reference HELP Generate Parent Budget(s) Budget Type Expense Use Default Entry Event *Amend Type *Bud Category Parent Budget Entry Type *Bud Ctr Code HEHD *Ref Budget Amendment Reference: NNCH0771234) Chments (0)
Long Description Increase CHILD Budget	Jpdate/Display

Project Grant Budgets for <u>Sponsored Programs</u> in CUBS 9.2

Parent and Child Budgets

For sponsored projects, the spending authority or overall project grant amount in CUBS is managed through what are called **"PARENT"** budgets. These budgets are contained in the budget ledger named **SPONPARENT**.

Each parent budget has multiple **"CHILD"** budgets, which detail the chart field distributions designated for expenditures. **CHILD** budgets are posted to the budget ledger called **SPONCHILD**.

The relationship between parent budget and child budget (in CUBS 9.2) is like the relationship of APPROP to ORG for funds 10-18.

Budgeting Direct and Facilities and Administrative Costs for Sponsored Programs

For Sponsored Programs projects, the direct and the indirect dollars will be budgeted <u>separately</u> within the **PARENT** level. This will ensure that direct dollars do not exceed the maximum amount awarded by the sponsor.

Parent and child budgets will be established by Sponsored Programs Accounting (SPAA) as new awards or modifications to existing awards are received. The example on the next page illustrates a PARENT and CHILD budget established by SPAA.

Project Grant Budgets for <u>Sponsored Programs</u> in CUBS 9.2

SetID: CU PARENT LE			Project: DIREC	20217 CT	752 F&A (INE	DIRECT)	ΤΟΤΑ	L		
Budgeted Amount Expended Amount Encumbered Amt		nt	\$158,673.00 \$7,752.67 \$0.00		\$4	,256.34 \$0.00 \$0.00	\$199,929.340 \$7,752.67 \$0.000			
Remaining Amount CHILD LEVEL		เกร	\$150,92	20.33	\$41	\$192,176.0	\$192,176.670			
						Personalize Find Expended	i 💭 🗔 Encumbered	First	1-6 of 6 ³ Last	
Account	Fund	Dept.	Program	Class	Budgeted Amount	Amount	Amount		Remaining Amount	
1 OTHER	20	0133	PUBSV	223	8,680.00	0.06	00	0.000	8,680,000	
2 WAGES	20	0133	PUBSV	223	90,053.00	5,506,2;	70	0.000	84,546,730	
3 FACADM	20	0133	PUBSV	223	41,256.340	0.00	0	0.000	41,256.340	
4 FRINGE	20	0133	PUBSV	223	35,514.000	0 1,958.18	50	0,000	33,555.850	
5 TRAVEL	20	0133	PUBSV	223	16,644.000	0.00	0	0,000	16,644.000	
6 UCLASS	20	0133	PUBSV	223	7,782.000	288.25	50	0.000	7,493,750	
Child Budgel	Total	s								
Budgeted Ar Expended A Encumb Amou	mount ered				\$199,929.3 \$7,752. \$0.0	67				
Remaining Ar	nount				\$192,176.6	70				
/	••••	•••••			•••••••••••••••		· •			

This project has a 26% F&A Rate.

Project Grant Budgets for <u>Sponsored Programs</u> in CUBS 9.2

"Controlled" and "Track" Budgets

Projects with multiple departments or where the sponsor requires approval for budget amendments will be "controlled" budgets. "Controlled" budgets require that a child budget must be established for the unique chartfield distribution of the transaction <u>and</u> there must be sufficient dollars remaining in that child budget before the transaction can pass budget checking. Projects with equipment or participant support budgeted will also be "controlled" budgets.

All other projects will have "track" budgets. This means that a budget must be set up at the child level for that chartfield distribution <u>and</u> sufficient dollars must be remaining at the parent level before a transaction will pass budget checking.

For example: For "track" budgets, a \$10 travel reimbursement for travel would pass budget checking on a project as long as a "TRAVEL" budget for that fund, program, department, and project combination had been set up AND there was \$10 remaining in the parent DIREXP budget. For "control" budgets, the transaction would not pass unless there was at least \$10 remaining in the "TRAVEL" budget for that chartfield combination.

Budget Amendments

Amendments to child budgets will be entered directly into CUBS by users and approved by SPAA. Budget amendments will not be accepted via email. Authorization to enter budget amendments for Fund 20 projects may be requested through your college business office. If an amendment involves an adjustment to F&A, that calculation should be addressed in the amendment as well; i.e. decrease or increase in equipment.

No amendment should be entered into CUBS until all required approvals have been received. If a project requires sponsor approval for budget amendments, SPAA will need the sponsor approval before the amendment can be processed.

Please contact Roberta Elrod (elrodr@clemson.edu or 656-4352) for questions regarding Sponsored Programs budgeting.