



III Year-End Closing-Fiscal Month 13 Processing

This chapter discusses the entries and processes that departments must complete after adjusting entries are posted. **The new year OC Table is used for all FM 13 processes.** Refer to CPM Volume 2, Chapter IV-OC, Organization Control (OC) Table for a detailed explanation of the OC Table Indicators.

YEAR-END COST ALLOCATION OPTIONS

Any fiscal month (FM) 13 accrual or adjusting entries that affect expenditures and encumbrances must be cost allocated and fund split. **Before** running cost allocation/fund split (CA/FS) for FM 13, post all adjusting and other expenditure entries to FM13.

NOTE: Do not run FM13 CA/FS until you have verified that all expenditure and encumbrance entries have been posted.

Refer to Exhibit III-1 for a summary of year-end cost allocation indicator options. Although four options are listed, most departments select OPTION #3 for their FM 13 cost allocation process. Exhibit III-2 displays the various activities and the allocation base used.

EXHIBIT III-1
YEAR-END COST ALLOCATION RUN INDICATOR OPTIONS

To run the year-end cost allocation of accrued expenditures and/or encumbrances, one of the following combinations of run indicators must be set in the **new year** OC Table.

NOTE: Since multiple cost allocation processes may be run in one month, the Last Step Run Indicator must be set to **00** to start the current requested process.

<u>OPTION</u>	<u>SYSTEM ACTION</u>	<u>COST ALLOCATION RUN IND</u>	<u>COST ALLOCATION RUN TYPE</u>	<u>ENCUMB-ALLOC IND</u>
1	Allocate / Fund Split expenditures recorded as FM 13 activity only.	A, C, Y	A	N
2	^{1/, 2/} Allocate / Fund Split encumbrance year-to-date (including FM 13) balances (records this activity in GL 6151 to keep separate from monthly encumbrance activity in GL 6150). Refer to Exhibit III-3	A, C, Y	A	E
3	Allocate / Fund Split both expenditures and encumbrances at the same time. Refer to Exhibit III-4	A, C, Y	A	Y
4	Allocate Variances (PCA Dist. Type 6)-only for those departments that use standard-cost PCA(s). Under the standard Costing Method, encumbrances are never allocated.	A, C, Y	Y	N

<p>A = all steps of CA, not FS C = cycle through all steps CA & FS Y = run 1 step of CA/FS per day</p>
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<p>A = FM 13 Cost Allocation</p>

<p>N = do not allocate encumbrances E = allocate encumbrances only Y = allocate both expenditures and encumbrances</p>
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Refer to Exhibit III-2 for the descriptions of the allocation base used.

^{1/} If your OC Table PCA Method = 2, do not allocate encumbrances more than once.

^{2/} Once the entry is made to adjust the allocated encumbrances credit from Administration to Distributed Administration, or if any other manual TC 312/TC 316 transactions are entered, do not allocate encumbrances unless the entries are reversed.

EXHIBIT III-2
EXPENDITURE VS. ENCUMBRANCE ALLOCATION

Activity	Allocation Base Used
Current Year Expenditures	
<u>MONTHS 01-12</u> Run Type S	Prior month activity.
Run Type C	Cumulative from inception through PM activity.
<u>MONTH 13</u> Run Type A ^{1/}	Cumulative from inception through FM 13.
Current Year Encumbrances	
<u>MONTHS 01-12</u> Run Type S or C ^{2/}	Cumulative from inception through PM activity for both run types.
<u>MONTH 13</u> Run Type A ^{1/, 2/}	Cumulative from inception through FM 13.
Prior Year Expenditures And Encumbrances	
<u>MONTHS 01-13</u> Run Type S or C ^{1/, 2/}	Cumulative from inception through PM activity.
Run Type A ^{1/, 2/}	Cumulative from inception through FM 13.
<hr style="width: 20%; margin-left: 0;"/> ^{1/} When FM 13 and all prior years are allocated, Program Cost Accounts (PCAs) defined as Cost Allocation (CA) Table Distribution Types 1, 2, or 3 (the standard costing methods) are treated as Distribution Type 5, which uses the Object Range Low of 00100 to Object Range High of 19900 (Personal Services) to determine the distribution base.	
^{2/} When distributing encumbrances, the Credit PCA assigned in the CA Table is always ignored, and the credit is recorded to the PCA being allocated.	

OPTION #1-Cost Allocate/Fund Split Fiscal Month 13 Expenditures Only

To run CA/FS for FM 13 expenditures only, departments can use either the new fiscal year OC entry screen or Cost Allocation/Fund Split Process entry screen to set the following indicators:

RUN COST	=	A, C or Y
RUN TYPE	=	A
ENCUMB ALLOC	=	N or Blank
LAST STEP RUN	=	00 (Zero-Zero)

NOTE: FM 13 expenditures should not be allocated more than once.

OPTION #2-Cost Allocate/Fund Split Fiscal Month 13 Encumbrances Only

Encumbrances remaining in the Clearing Account after adjusting entries have been made must be cost allocated and fund split to their ultimate funds. The allocation of encumbrances is based on the department's CA Tables, but the credit is always back to the same PCA where the encumbrance was established. (Expenditures can recover in the same or different PCAs.) The fund split of encumbrances is based on the funding percentages contained in the PCA Table.

NOTE: Allocated encumbrances at year-end do not post to the Grant Project File. Therefore, these encumbrances are not reflected on the F01 Report, Summary of Project Revenues and Expenditures.

To run CA/FS for FM 13 **encumbrances only**, departments can use either the new fiscal year OC entry screen or Cost Allocation/Fund Split Process entry screen to set the following indicators:

RUN COST	=	A, C or Y
RUN TYPE	=	A
ENCUMB ALLOC	=	E
LAST STEP RUN	=	00 (Zero-Zero)

Refer to Exhibit III-3 for samples of both the OC entry screen and the Cost Allocation/Fund Split Process entry screen.

NOTE: Unlike the cost allocation of expenditures, encumbrances may be allocated as many times as necessary except under the following conditions:

1. If your OC Table PCA Method = 2, do not allocate encumbrances more than once.
2. Once the entry is made manually to adjust the allocated encumbrances credit from Administration to Distributed Administration, or any other manual 312/316 transactions, encumbrances **cannot** be reallocated unless the entries are reversed first.

Subsequent allocations reallocate only those items that have changed from the previous allocation.

EXHIBIT III-3
ENTRY SCREEN OPTIONS TO SET COST ALLOCATION ENCUMBRANCES ONLY

**Entry Screen Options to Set Cost Allocation Encumbrances Only
(Command I.8):**

```
7101 I.8: Organization Control Entry Screen 1                                07-22-2015 07:58

Function: C (A=Add, C=Change, D=Delete, P=Print Table)
         (R=Recall Maint/Print, V=View, W=Print Rec)
FFY: 2015

LABOR   : RUN LABOR > N
         AGENCY DOES NOT RUN LABOR
COST    : RUN COST > C          RUN TYPE          > A          NBR STEP DOWNS: 02
         PCA METHOD> 1          ENCUMB ALLOC    > E          LAST STEP RUN : 00
         AGENCY DOES NOT RUN CA/FS
MISC    : PM OPEN   > N          FUND/FS EDITS > 0          CHECK FILE    > Y
         CD102     > Y          CALATERS ORF  > Y
BUDGET  : BUD SEQ   > Y          BR-1 POSTED  > Y          PY SCH10 TRANS> N
         PRIOR MONTH OPEN
YEAR-END : RUN YEC   >          PY OPEN        > Y          UNCLR COLL FFY> C
         ORF FFY    > C
         YEAR-END CLOSING HAS NOT BEEN RUN
HIERARCHY: LEVELA: 7000 LEVELB: 7010 LEVEL1: 7101 LEVEL2:          LEVEL3:
```

**Cost Allocation/Fund Split Process Entry Screen to Set Cost Allocation Encumbrances
Only (Command F.4):**

```
7101 F.4: Cost Allocation/Fund Split Process Entry                          07-22-2015 07:58

FUNCTION: C (C=Change, V=View)

COST ALLOCATION/FUND SPLIT STATUS:
         NO CA/FS PROCESSES HAVE BEEN RUN

RUN COST          > C
RUN TYPE          > A
ENCUMB ALLOCATION> E
LAST STEP RUN    : 00

PRIOR MONTH OPEN> N (PRIOR MONTH CLOSED)
```

OPTION #3-Cost Allocate/Fund Split Fiscal Month 13 Expenditures and Encumbrances

FM 13 CA/FS of both expenditures and encumbrances can be processed at the same time. Option #3 takes the fewest days to complete and avoids potential OC Table maintenance errors.

To run CA/FS for FM 13 expenditures and encumbrances at the same time, departments can use either the new fiscal year OC entry screen or Cost Allocation/Fund Split Process entry screen to set the following indicators:

RUN COST	=	A, C or Y
RUN TYPE	=	A
ENCUMB ALLOC	=	Y
LAST STEP RUN	=	00 (Zero-Zero)

Refer to Exhibit III-4 for samples of both the OC entry screen and the Cost Allocation/Fund Split Process entry screen.

NOTE: This option should be run only once.

EXHIBIT III-4

ENTRY SCREEN OPTIONS TO SET COST ALLOCATION EXPENDITURES AND ENCUMBRANCES

**Entry Screen Options to Set Cost Allocation Expenditures and Encumbrances
(Command I.8):**

```
7101 I.8: Organization Control Entry Screen 1                                07-22-2015 07:58

Function: C (A=Add, C=Change, D=Delete, P=Print Table)
          (R=Recall Maint/Print, V=View, W=Print Rec)
FFY: 2015

LABOR    : RUN LABOR > N
          AGENCY DOES NOT RUN LABOR
COST     : RUN COST > C          RUN TYPE > A          NBR STEP DOWNS: 02
          PCA METHOD> 1          ENCUMB ALLOC > Y        LAST STEP RUN : 00
          AGENCY DOES NOT RUN CA/FS
MISC     : PM OPEN > N          FUND/FS EDITS > 0        CHECK FILE > Y
          CD102 > Y            CALATERS ORF > Y
BUDGET   : BUD SEQ > Y          BR-1 POSTED > Y        PY SCH10 TRANS> N
          PRIOR MONTH OPEN
YEAR-END : RUN YEC >           PY OPEN > Y          UNCLR COLL FFY> C
          ORF FFY > C
          YEAR-END CLOSING HAS NOT BEEN RUN
HIERARCHY: LEVELA: 7000 LEVELB: 7010 LEVEL1: 7101 LEVEL2:          LEVEL3:
```

**Cost Allocation/Fund Split Process Entry Screen to Set Cost Allocation Expenditures and
Encumbrances (Command F.4):**

```
7101 F.4: Cost Allocation/Fund Split Process Entry                          07-22-2015 07:58

FUNCTION: C (C=Change, V=View)

COST ALLOCATION/FUND SPLIT STATUS:
          NO CA/FS PROCESSES HAVE BEEN RUN

RUN COST > C
RUN TYPE > A
ENCUMB ALLOCATION> Y
LAST STEP RUN : 00

PRIOR MONTH OPEN> N (PRIOR MONTH CLOSED)
```

OPTION #4-Cost Allocate/Fund Split Year-End Variance

This option is for departments that use standard costing PCAs. Variances created during the year that have not been allocated and those created after FM 13 cost allocation must be allocated in the year-end variance CA/FS process.

To run CA/FS for FM 13 variances, departments can use either the new fiscal year OC entry screen or Cost Allocation/Fund Split Process entry screen to set the following indicators:

RUN COST	=	A, C or Y
RUN TYPE	=	Y
ENCUMB ALLOC	=	N
LAST STEP RUN	=	00 (Zero-Zero)

NOTE: This option can be run only once.

PREPARE PRELIMINARY FM 13 RECONCILIATIONS

After the FM 13 CA/FS process is complete (including the correction of all resulting errors) departments should prepare preliminary FM 13 reconciliations. Request the Prior Year (PY) reports needed to prepare the preliminary FM 13 reconciliations. This includes the HB4, G01, DB1, DB2, D16, B03, B04, and S01 Reports. CALSTARS reconciling items may need to be corrected with additional entries. Any correcting entries affecting GL 9000 must be manually cost allocated and fund split.

At this time, departments should also request a B06 or B04 Report to review all appropriations for over-expenditures or inappropriate costs. Administration and Distributed Administration will be understated until the encumbrance credit is moved from Administration and posted to Distributed Administration on the B06 Report. Since the manual process of reclassifying the allocated encumbrance credit in Administration will not be performed until later, a Q14 or Q16 Report (at a level that shows Administration separate from Distributed Administration) may be used to determine the true balance of Administration. (Refer to the *Reclassify Allocated Encumbrance Credit in Administration* section discussed later in this chapter).

After reviewing the preliminary FM 13 reconciliations and the B06 Report, departments may find that budgetary expenditures (expenditures plus encumbrances) exceed appropriation, fund and/or cash balances. If this is the case, review the correctness of encumbrances, accruals and expenditures. If adjustments are necessary due to incorrect entries, refer to the subsequent section titled *Adjusting Encumbrance or Accrual Entries/Allocations* for instructions. For funds where revenue collections must be considered, verify that all receipts earned have been billed and/or accrued and revenues received in advance do not contain receipts for the current accounting period (B04, F01, and G02 Reports).

In most departments, the year-end review of budgetary expenditures is done in conjunction with Budget Office staff. If a scheduled line, appropriation, fund or cash in a fund is over-expended, adjustments must be made prior to statement preparation. It may be necessary to move expenditures/encumbrances, submit a Budget Revision, request a loan, or other appropriate action.

NOTE: Under no circumstances should the Accounting Office reverse accruals, expenditures, or encumbrances that are legitimate costs of a program or category.

Making Adjustments after FM 13 Cost Allocation/Fund Split

To make expenditure adjustments after FM 13 CA/FS, FM 13 must be reopened by setting the new year OC Table Prior Year Open indicator to **Y**. Encumbrance adjustments can be entered manually if the new fiscal year OC Table Prior Year indicator is a **C** or **Y**. It may also be possible to re-run the automated encumbrance allocation process using the Option #2 indicators.

NOTE: Once manual encumbrance adjustments (TC 312/TC 316) are entered, the automated encumbrance allocation process should not be used unless the manual encumbrance adjustments are reversed.

The following describes some adjustments that may be necessary:

Adjusting Expenditures Between Appropriations

If appropriate, do the following to transfer the over-expended appropriation amount to an under-expended appropriation:

1. Credit over-expended appropriation-Lump Sum.
 - ✧ Use TC 315.
 - ✧ Use a department-wide Index Code.
 - ✧ Use an appropriate PCA that looks up the over-expended appropriation and scheduled line in the appropriation.
 - ✧ If appropriated by program, use Object Detail **191** for Personal Services, Object Detail **591** for Operating Expenses or Object Detail **691** for Unclassified.
 - ✧ If appropriated by category, use Object Detail **191** for Personal Services and/or Object Detail **591** for Operating Expenses.
 - ✧ Enter the ultimate Appropriation Symbol (AS), Fund Source (FS), Fund, Fund Detail and Method exactly as originally charged. (Must override disbursing AS and Fund).
2. Debit under-expended appropriation-Lump Sum.
 - ✧ Use TC 311.
 - ✧ Enter the same Index Code as a credit.
 - ✧ Use an appropriate PCA that looks up the under-expended appropriation and scheduled line in the appropriation.
 - ✧ Enter the same Object Detail as a credit.
 - ✧ Enter the ultimate AS, FS, Fund, Fund Detail and Method selected for transfer. This coding may be contained in or added to PCA Table. (Must override disbursing AS and Fund).

Adjusting Encumbrance or Accrual Entries/Allocations

1. Identify the original entry and record a reversing or adjusting entry.
For example, an erroneous expenditure accrual recorded with a TC 215 would be reversed with a TC 215R. If the PCA(s) used in the correcting entry is an **Indirect** PCA(s), corrections must be manually cost allocated to identify the specific direct PCA(s) to post to the ultimate funds as described below.
2. If any of the above corrections are posted to the Clearing Account, the effects of these corrections on the ultimate funds/appropriations must also be recorded.
 - a. If encumbrances are adjusted in the Clearing Account, reallocate encumbrances (Refer to Exhibit III-1, Option #2); or, manually adjust allocated encumbrances.
 - For entries **reducing** encumbrances, enter TC 210 or TC 213 in the Clearing Account. Encumbrances can be reallocated or manually adjusted. To manually adjust, enter a TC 312 in the Clearing Account, using the PCA's disbursing fund and a TC 316 in the appropriation being adjusted, using the PCA's ultimate funding information.
 - For entries **increasing** encumbrances, enter TC 211 or TC 212 in the Clearing Account. Encumbrances can be reallocated or manually adjusted. To manually adjust, enter TC 316 in the Clearing Account, using the PCA's disbursing fund and a TC 312, in the appropriation being adjusted using the PCA's ultimate funding information.
 - b. If expenditures are adjusted in the Clearing Account, TC 311s and TC 315s must be entered to manually perform fund distribution to the ultimate funds.
 - For entries **crediting** expenditures, enter TC 311s in the Clearing Account (disbursing funding) and TC 315s for the ultimate fund by coding the PCA's ultimate funding information.
 - For entries **debiting** expenditures, enter TC 315s in the Clearing Account (disbursing funding) and TC 311s for the ultimate fund by coding the PCA's ultimate funding information.

Move Encumbrances to New Fiscal Year

In some cases, it may be acceptable to move encumbrances to the new funding fiscal year when an appropriation is overspent, and no alternative funding exists. If goods or services were not received by June 30, you may be able to disencumber in the prior year, and reencumber in the new fiscal year. Consider the following before moving any encumbrances:

- ✦ Contracts or purchase order for services must be charged to the fiscal year that the services were rendered.
- ✦ Contracts or purchase orders for goods can be charged to the fiscal year that the goods were either ordered (within 90 days) or received.

- ✦ Moving encumbrances between funding fiscal years will require a contract amendment or a correction to the purchase order document.
- ✦ Moving prior year encumbrances to the new funding fiscal year will reduce the funds available for the new year expenditures or encumbrances.

If appropriate, do the following to move encumbrances to the new fiscal year:

1. Disencumber encumbrances in FM 13.

Use TC 213 in FM 13 to shift encumbrances to the new fiscal year.

If the encumbrances are not direct charged to the appropriation being adjusted (i.e., they are in the Clearing Account), reallocate encumbrances (Refer to Exhibit III-1, Option #2) or manually adjust allocated encumbrances. If allocated encumbrances are manually adjusted, use TC 312 to post to the Clearing Account and TC 316 to post to the appropriation being adjusted using the ultimate funding information.

2. Re-establish encumbrances in the new fiscal year.

Use TC 211 to re-establish the encumbrances in the new fiscal year (CM or PM) with the new fiscal year Indexes/PCAs and the revised funding.

An alternative process is to post TC 211 with a zero amount and the TC 212 with the actual amount. TC 211 establishes the document and TC 212 places the encumbrance amount in the adjustments field, since it is not a new encumbrance.

Correct Variances in Indirect Cost Centers Funded by the Clearing Account

1. Analyze the Cost Allocation (CA) Table to determine where the variance should be charged.

2. Enter TC 311 (Charge).

- ✦ Use Index and PCA determined from the analysis.
- ✦ Use Object per CA Table (Charge Object).
- ✦ Charge ultimate AS, FS, Fund, Fund Detail, and Method of PCAs being charged (**must override disbursing AS and Fund**).

3. Enter TC 315 (Credit).

- ✦ Use Index, PCA, Object, AS, FS, Fund, Fund Detail and Method as shown on CA Table for recovery.

RECORD YEAR-END PLAN OF FINANCIAL ADJUSTMENT (PFA)

FM 12 and FM 13 cost allocation occurs after the SCO closes the appropriation accounting records. After FM 13 cost allocation is complete, the GL 6297-Allocation Clearing Account remaining balances is an accrual between the department and SCO year-end appropriation balances. All amounts in GL 6297 must be reported as a "Due To" or "Due From" accrual in the year-end financial statements.

Reclassification entries must be posted to move the GL 6297 account balances to GL 3110-Due to Other Funds or GL 1400-Due from Other Funds to properly report the accrual.

Using a FM-PY DB1 or DB2 Report, develop a reclassification worksheet (Refer to Exhibit III-5). Make a list of each appropriation and its corresponding GL 6297 balance from the DB1 Report (Ending Balance column/same sign) or DB2 Report (Balances column/opposite sign). Determine the adjusting entries that correspond, as follows:

Clearing Account:

TC 540-Reclass 6297-Establish Due From Other Funds
 Dr. 1400 Due From Other Funds/Appns
 Cr. 6297 Allocation Clearing Account

AND

Program or Fund Receiving Charges:

TC 541-Reclass 6297-Establish Due To Other Funds
 Dr. 6297 Allocation Clearing Account
 Cr. 3110 Due to Other Funds or Appropriations

Use a Current Document Number **RECL6297 nn** and assign an incremental Document Number Suffix to each entry, beginning with Suffix 01. If the same suffix is used on all entries, the entries overlay each other causing general ledger subsidiaries to be out of balance with document file subsidiaries. Only the classification data from the last entry will show on the Document File, making it very difficult to trace and audit. The **vendor number** must be keyed into the transaction in order to facilitate the "Due From Other Funds/Appropriations (GL 1410/1420) and Due To Other Funds/Appropriations (GL 3114/3115) Supplementary Information" worksheet for GL 3110 and GL 1400.

Once the Plan of Financial Adjustment (PFA) reclassification entries are made, the balance for GL 6297 on the DB1/DB2 Report should be zero. If the amount is not zero, adjusting entries for GL 6297 are not complete.

The department prepares a PFA transfer request after completing the year-end cost allocation and fund distribution. The PFA transfer request includes expenditures for both FM 12 and FM 13. The Q22 Report (PY) includes both FM 12 and FM 13 expenditures.

These entries are reversed in the new fiscal year.

NOTE: To have these entries automatically reversed during the Year-End Open (YEO) process, they must be coded according to the Automated Accrual Reversal Process requirements discussed in Volume 7, Chapter II, *Use of Fiscal Month 13 for Year-End Adjustments* section.

EXHIBIT III-5
RECLASSIFICATION WORKSHEET TO RECORD YEAR-END PFA

From the DB1 Report Ending Balance Column:

<u>GENERAL FUND</u>	<u>GENERAL LEDGER 6297 PFA AMOUNT OUTSTANDING</u>	<u>TC</u>	<u>GL IMPACT</u>		<u>SUBSIDIARY</u>
			<u>DR</u>	<u>CR</u>	
PROG 10	-\$125	541	6297	3110	00010000
PROG 20	-25	541	6297	3110	00010000
PROG 30	-50	541	6297	3110	00010000
PROG 40 Administration	-20	541	6297	3110	00010000
Distributed Admin	20	540	1400	6297	00010000
CLEARING ACCT	245 (debit \$200) ^{1/}	540	1400	6297	00010000
	(debit \$50)	540	1400	6297	08900000
	(credit \$5)	541	6297	3110	09420000
 <u>FEDERAL TRUST FUND</u>					
PROG 10	-\$20	541	6297	3110	00010000
PROG 30	-30	541	6297	3110	00010000
 <u>SPECIAL FUND</u>					
PROG 10	\$5	540 ^{2/}	1400	6297	00010000

^{1/} The Clearing Account entry for \$200 (TC 540) represents the amount due from the General Fund. The \$50 (TC 540) represents the amount due from the Federal Trust Fund and the \$5 (TC 541) is the amount "Due To" the Special fund (Refer to footnote 2/).

^{2/} The PFA amount outstanding in the Special fund represents an abatement on a return of a previously estimated charge (i.e., GL 6297 balance on the DB1 Report is a debit). In this case, TC 540 is recorded in the Special fund to establish a "Due From" and a TC 541 is recorded in the Clearing Account to establish a "Due To."

RECLASSIFY ENCUMBRANCES REPORTED AS ACCOUNTS PAYABLE

In CALSTARS, encumbrances outstanding at year end are automatically carried forward to the new fiscal year as Start-of-Year Encumbrances. For year-end reporting purposes, the G02 Report, Pre-Closing Trial Balance and Post-Closing Trial Balance, automatically reflects all GL 6150, Encumbrances as GL 3010, Accounts Payable. As a result, departments do **not** record a year-end adjusting entry to reclassify encumbrances as accounts payable. However, the State Controller's requires that encumbrances must be reclassified to the correct general ledger liability account (GLs 3110, 3210, 3220, 3290), rather than GL 3010.

Departments must perform a detailed analysis to determine the appropriate "Due To" account, the amount to be reclassified and the ultimate Fund Source of the accounts payable to be reclassified as follows:

- ❖ Request an X01 Report to determine the correct vendor type. If the vendor type is incorrect, make appropriate changes in the Vendor Edit Table.
- ❖ Request the D07 Report, Year-End Document File Report Of Encumbrances (see Exhibit III-6).

The D07 Report, ordered at the PCA Level (F=1), identifies each encumbrance by Vendor Type and PCA. The D07 Report is sorted by Enactment Year, Fund within Enactment Year, Vendor Type within Fund and then PCA within Vendor Type. Vendor Types **C, X, E, I, P** are displayed on the D07 Report. These Vendor Types and Vendor Type **1** are not manually reclassified because they will be properly reported as Accounts Payable by CALSTARS. The following chart shows the Vendor Types on the D07 Report that require manual reclassification:

Vendor Types Requiring Reclassification		
TYPE	DESCRIPTION	RECLASSIFICATION GL
2	Federal Agency	3210 – Due to Federal Govt.
3	State Agency/Department and CSU	3110 – Due to Other Fund/Appropriation
4	Local Government	3220 – Due to Local Govt.
5	Other Govt'l Agency	3290 – Due to Other Govt.

If using agency or laser print reports for this analysis, discard Vendor Types **C, X, E, I, P** and **1**. Separate the pages for Vendor Types **2, 3, 4** and **5**. If downloading data sets through the agency/department CTSO, the file can either be configured with MONARCH data mining software (newer versions) (model available on [http://www.dof.ca.gov/accounting/calstars/procedures/Monarch Model D07](http://www.dof.ca.gov/accounting/calstars/procedures/Monarch%20Model%20D07)) or MONARCH can export the data to a spreadsheet program. In either case the C, X, E, I, P and 1 vendors can be sorted and excluded (or deleted). Sort the remaining vendors by their vendor type and summarize the totals for each.

NOTE: If there are documents with incorrect Vendor Types, the department must determine the appropriate Vendor Type for each document. Include documents that should have been encumbered with Vendor Type **2, 3, 4** and **5** with the documents that were correctly encumbered. Departments may avoid this extra step by always assigning and keying a Vendor Number when establishing an encumbrance.

- ✪ Review the PCAs shown on the D07 Report for Vendor Types **2, 3, 4,** and **5.**
- ✪ Review a current PCA Table listing to identify Distribution-lines and the PCA Type. PCA's with a PCA Type other than 1 allocate to other fund sources as determined by the Cost Allocation (CA) Table. Review the CA Tables to determine the funding source of PCAs receiving allocated encumbrances.

After identifying the encumbrances by Vendor Type, follow the instructions below for completing the reclassification of encumbrances.

INSTRUCTIONS FOR COMPLETING RECLASSIFICATION WORKSHEET FOR VENDOR TYPE 3:

Exhibit III-7 is an example of a completed Vendor Type **3** Accounts Payable Reclassification Worksheet. Exhibit III-8 is a blank Vendor Type **3** Accounts Payable Reclassification Worksheet that may be reproduced for departmental use.

NOTE: The following procedures manually illustrate the reclassification worksheet process. Departments can create spreadsheet programs based on Exhibit III-7. This may significantly reduce staff time and increase accuracy.

A separate Accounts Payable Reclassification Worksheet is completed for each FFY that has Vendor Type **3** encumbrances. The D07 Report is sorted by Enactment Year, not FFY. The FFY is listed in the body of the report.

1. Locate the encumbrances for Vendor Type **3** on the D07 Report (see Exhibit III-6).
2. Prepare a separate Accounts Payable Reclassification Worksheet for each FFY with Vendor Type **3** encumbrances. Write the FFY at the top of the worksheet.
3. For each Type 3 Vendor, list the vendor name and number across the top of the worksheet on the "Vendor Name/Number" line.
4. For each Vendor identified in Step 3, identify the fund number the encumbrance is "Due To" (the fund number in which the payment will be deposited by the receiving department). If the fund number is not known, use the fund number of the department's main support appropriation. Enter this fund number on the worksheet on the "Due from Fund" line below the "Vendor Name/Number" line.

5. In the "PCA" column of the worksheet, list the PCAs from the "PCA" column of the D07 Report. List each PCA only once.
6. Using the D07 Report, calculate the encumbrance amount for each PCA and Vendor/Fund combination. Post the calculated amounts to the appropriate "Vendor/Fund" column and "PCA" row on the worksheet.
7. For each PCA listed on the worksheet, list the PCA's ultimate Fund Source (Appropriation Symbol, Fund Source, Fund and Method) and the percentage to be charged. To identify the PCA's ultimate Fund Source view the PCA (for the FFY of the document) in the PCA Table. For PCAs with PCA Type=1, the ultimate fund source(s) are shown in the fund distribution segment of the PCA record. For PCAs with PCA Types other than 1, use the CA Table to determine the PCAs (with PCA Type=1) that will eventually be charged through the cost allocation/fund split (CA/FS) process. **These transactions should not be posted to the Clearing Account.**
8. Calculate the encumbrance amount to be charged to each ultimate funding source. Perform this calculation by multiplying the percentage for each PCA's ultimate Fund Source(s) by the lump sum encumbrance amounts identified in Step 6. Post these calculations into the appropriate column and row on the worksheet.
9. Calculate the "Total Worksheet" amount by summing the column totals. The "Total Worksheet" amount should agree with the total of the documents for the FFY for Vendor Type 3. Be careful to calculate only the distribution amounts. Do not include the original lump sum encumbrance amounts.

NOTE: In order to facilitate the "Due From Other Funds/Appropriations (GL 1410/1420) and Due To Other Funds/Appropriations (GL 3114/3115) Supplementary Information" worksheet for GL 3110, the **vendor number must be keyed in when posting TC 517.**

INSTRUCTIONS FOR COMPLETING RECLASSIFICATION WORKSHEET FOR VENDOR TYPE 2, 4 and 5:

Exhibit III-9 is an example of a completed Vendor Types 2, 4 and 5 Accounts Payable Reclassification Worksheet. Exhibit III-10 is a blank Vendor Types 2, 4 and 5 Accounts Payable Reclassification Worksheet that may be reproduced for department use.

A separate Accounts Payable Reclassification Worksheet is completed for each FFY that has Vendor Type 2, 4 and 5 encumbrances; however a separate worksheet is not completed for each Vendor Type. The D07 Report is sorted by Enactment Year, not FFY. The FFY is listed in the body of the report.

1. Locate the encumbrances for Vendor Types 2, 4 and 5 on the D07 Report (see Exhibit III-6).
2. Prepare a separate Accounts Payable Reclassification Worksheet for each FFY with Vendor Type 2, 4 and 5 encumbrances. Write the FFY at the top of each worksheet.

3. In the "PCA" column of the worksheet, list the PCAs from the "PCA" column of the D07 Report. List each PCA only once.
4. Using the D07 Report, calculate the encumbrance amount for each PCA and Vendor Type combination. Post the calculated amounts to the appropriate "Vendor Type" column and "PCA" row on the worksheet.
5. For each PCA listed on the Worksheet, list the PCA's ultimate Fund Source (Appropriation Symbol, Fund Source, Fund, and Method) and the percentage to be charged. To identify the PCA's ultimate Fund Source view the PCA (for the FFY of the document) in the PCA Table. For PCAs with PCA Type=1, the ultimate Fund Source(s) are shown in the fund distribution segment of the PCA record. For PCAs with PCA Types other than 1, use the CA Table to determine the PCAs (with PCA Type=1) that will eventually be charged through the CA/FS process. **These transactions should not be posted to the Clearing Account.**
6. Calculate the encumbrance amount to be charged to each ultimate Fund Source. Perform this calculation by multiplying the percentage for each PCA's ultimate Fund Source(s) by the lump sum encumbrance amounts identified in Step 4. Post these calculations into the appropriate column and row on the worksheet.
7. Calculate the "Total Worksheet" amount by summing the column totals. The "Total Worksheet" amount should agree with the total of the documents for the FFY for Vendor Types 2, 4 and 5. Be careful to calculate only the distribution amounts and do not include the original lump sum encumbrance amounts.

INSTRUCTIONS FOR CODING RECLASSIFICATION ENTRIES

Record a separate transaction for each ultimate fund distribution calculated on the worksheets. Use TC 517 for Vendor Type 3 entries and TC 519 for Vendor Types 2, 4 and 5 entries:

TC 517-YE Reclassify Encumbrances (A/P) as Due to Other Funds or Appropriations

Dr. 3010 Accounts Payable

Cr. 3110 Due to Other Funds or Appropriations

TC 519-YE Reclassify Encumbrances (A/P) as Due to Other Governments

Dr. 3010 Accounts Payable

Cr. (Input 3210, 3220 or 3290)

These transactions should not be posted to the Clearing Account.

NOTE: Use a Current Document Number RECL3010 *nn* (where *nn* is a suffix) and assign an incremental Document Number Suffix to each entry, beginning with Suffix 01. If the same Suffix is used on all entries (i.e. 00), only the last entry used for reclassification will show on the Document File, and the previous entries will have no match requirements. This will result in errors during the YEC/YEO process causing further delays.

NOTE: In order to facilitate the “Due From Other Funds/Appropriations (GL 1410/1420) and Due to Other Funds /Appropriations (GL 3114/3115) Supplementary Information” worksheet for GL 3110, the **Vendor Number must be keyed when posting TC 517.**

Use Document Date of **06-30-yy** (where **yy** is the current year.)

Do not use the PCA. Instead, use the ultimate funding information: (Appropriation Symbol, Fund Source, Fund, and Method) identified on the worksheets.

TC 517 entries for Vendor Type **3** require an 8-digit Subsidiary. The Subsidiary is **nnnn0000** where **nnnn** represents the fund number the encumbrance amount is Due To (identified on the worksheet at the top of the "Fund Due To" column). These Subsidiaries must be established in the D32 Subsidiary Descriptor Table.

TC 519 entries for Vendor Types **2, 4, and 5** require a General Ledger number. Use the GL numbers contained in the column heading for the Vendor Type.

NOTE 1: After the reclassification entries have been posted, the FM13 DB1/DB2 Reports will include the GL 3110 and GL 32nn from the TC 517 and TC 519 entries as well as an offsetting line titled "Reclass Accts Payable/Enc". These lines should be included in all FM 13 reconciliations.

NOTE 2: Because both TC 517 and TC 519 create an abnormal balance in GL 3010, all transactions post to the Error File. Departments can avoid these errors by entering **W** in the ERR OVRD Field on the financial transaction input screen. If errors do occur, correct these errors by using the Fund Control Override (**44, W**) error correction coding.

Departments may also correct these errors by setting position **3** of the OC Table Fund-related Error Severity Segment to **W**. Make sure to change position **3** in the OC table for each Funding Fiscal Year posted in the reclassification transactions. This allows these transactions and all other FM 13 abnormal balance transactions to post with a warning message. Once the YEC/YEO process has been completed, the OC Table should be changed back to “F” or blank.

All entries recorded with TC 517 and TC 519 are reversed in the new fiscal year.

NOTE: To have these entries automatically reversed during the Year-end Open process, they must be coded according to the Automated Accrual Reversal Process (batch type “00”) requirements discussed in Volume 7, Chapter II, section *Use of Fiscal Month 13 for Year-end Adjustments*.

EXHIBIT III-6 (Continued)
D07 YEAR-END DOCUMENT FILE REPORT OF ENCUMBRANCES

CSTARD07 7101 (DEST: AA SPEC) PY, ,0,0,0,1, ***** RUN:07/12/15 TIME:06.00
 PRIOR FISCAL YEAR: 14 0(ORG)***** 1(BYPCA) FUND(ALL) GL(6150)
 DEPARTMENT OF AIR QUALITY
 YEAR-END DOCUMENT FILE REPORT OF ENCUMBRANCES
 AS OF 06/30/15

***** PAGE 3
 ENACTMENT YR: 14
 FUND: 0001 GENERAL FUND
 VENDOR TYPE: 4 LOCAL GOVERNMENT
 APPN: 900 CLEARING ACCOUNT
 PROG/CAT: 0 00 000 REF:001

DOC_NO	SUF	FFY	OBJECT	ORIGINAL DOCUMENT	ADJUSTMENTS	LIQUIDATIONS	PAYMENTS	BALANCE		
	FS MD REF	INDEX	PCA	PROJECT	DOC_DTE	CR_DTE	LAST_PROC	VENDOR_NO/SUF	VENDOR_NAME	
PO-00230	00	14	3-13-257-20	675,000.00			0.00	0.00	0.00	675,000.00
	D 1	001	2546 10000		141017	141017	141017	0000444444-00	COUNTY OF LOS ANGELES	
PO-00240	00	14	3-33-505-25	125,000.00			0.00	0.00	0.00	125,000.00
	D 1	001	2480 20000		141017	141017	141021	0000555555-00	COUNTY OF SAN BERNADINO	
*TOTAL PCA	10000			675,000.00			0.00	0.00	0.00	675,000.00
*TOTAL PCA	20000			125,000.00			0.00	0.00	0.00	125,000.00
*TOTAL APP SYM	900			800,000.00			0.00	0.00	0.00	800,000.00
*TOTAL VENDOR TYPE	4			800,000.00			0.00	0.00	0.00	800,000.00

EXHIBIT III-7
 VENDOR TYPE 3 ACCOUNTS PAYABLE
 RECLASSIFICATION WORKSHEET

FUNDING FISCAL YEAR 2014
(TC517)

IMPORTANT: These transactions should not be posted to the Clearing Account.

VENDOR NAME/VENDOR #	7501-DHR 111111111-00	1800-STATE PRINTING 222222222-00	1955-DEPT OF TECH 333333333-00	7760-DGS 444444444-00	0820-DEPT OF JUSTICE 555555555-00
DUE TO FUND:	0001	0044	0666	0678	0001
PCA:					
10000	<u>436,956.00</u>	<u>32,511.00</u>	<u>40,000.00</u>	<u>640.00</u>	<u>27,000.00</u>
36% 100-G-0001-1	157,304.16	11,703.96	14,400.00	230.40	9,720.00
64% 101-F-0890-1	279,651.84	20,807.04	25,600.00	409.60	17,280.00
20000					
100% 201-F-0890-1	<u>200,000.00</u>	<u>16,300.00</u>			<u>20,000.00</u>

TOTAL WORKSHEET: \$773,407.00 Transaction Total: 13

SOURCE: D07 Year-End Document File Report of Encumbrances

Prepared by: U.R. Dunne Date: 7/11/2015

EXHIBIT III-9
 VENDOR TYPES 2, 4, & 5 ACCOUNTS PAYABLE
 RECLASSIFICATION WORKSHEET

FUNDING FISCAL YEAR 2014
(TC 519)

IMPORTANT: These transactions should not be posted to the Clearing Account.

PCA	VENDOR TYPE 2 3210-DUE TO FEDERAL GOV'T	VENDOR TYPE 4 3220-DUE TO LOCAL GOV'T	VENDOR TYPE 5 3290-DUE TO OTHER GOV'TS
10000		<u>675,000.00</u>	
36% 100-G-0001-1		243,000.00	
64% 101-F-0890-1		432,000.00	
20000			
100% 201-F-0890-1		125,000.00	

TOTAL WORKSHEET: \$ 800,000.00 Transaction Total: 3

SOURCE: D07-Year-end Document File Report of Encumbrances

Prepared by: U. R. Dunne Date: 7-11-15

Encumbrance Reclassification Report for SCO

For year-end reporting purposes, the G02 Report reflects GL 6150-Encumbrances as GL 3010-Accounts Payable. The State Controller's Office requires that encumbrances be reclassified to the correct general ledger liability account (GLs 3110, 3220, and 3290) rather than GL 3010. The H14 Report was created to summarize, in a single report, all of the TC 517 and TC 519 entries, the Encumbrance Reclass Entries. The report will properly account for the accounts payables for Vendor Types 2, 3, 4, and 5 that have been reclassified as encumbrances on the DB3 Report.

- ✦ Request an H14 Report (PY), Encumbrance Reclassification Report for SCO after all TC 517 and TC 519 have been posted.
- ✦ The H14 Report will be available at the Fund Level, then summarized by Fund Detail, selected General Ledgers, and Subsidiary Funds. The Fund Detail Level will list the SCO Sub-Fund as looked up on the D23 Descriptor Table. The amount credited to GLs 3114, 3115, 3210, 3220, and 3290 will be summarized and that amount will be debited to GL 3010.
- ✦ Exhibit III-11 displays examples of the H14 Report.

RECLASSIFY ALLOCATED ENCUMBRANCE CREDIT IN ADMINISTRATION

In CALSTARS, the allocation of encumbrances is based on the department's Cost Allocation (CA) Tables, but the credit is always back to the same PCA where the encumbrance was established. Administration and Distributed Administration programs use different PCAs. To properly reflect the encumbrance balance, an entry is required to shift the credit balance in Object Detail 912 from the Administration PCA(s) to the Distributed Administration PCA(s). (This adjustment applies only to program appropriations.) To determine the amount of Allocated Encumbrances that must be shifted, request a "Q" (Q16 or Q14 Report, as appropriate) Report at the detail level after all encumbrance adjustments are completed and after the final encumbrance allocation process is completed. Make the following entries:

To the Administration PCA(s):

TC 312-Encumbrance Fund Distribution-Charge-Annual
Dr. 6151 Allocated Encumbrances-Annual
Cr. 6156 Allocated Encumbrances-Offset-Annual

Use Index, PCA and Object Detail 912; override Fund, FS, AS and Method.

To the Distributed Administration PCA(s):

TC 316-Encumbrance Fund Distribution-Recovery-Annual
Dr. 6156 Allocated Encumbrances-Offset-Annual
Cr. 6151 Allocated Encumbrances-Annual

Use Index, PCA and Object Detail 912; override Fund, FS, AS and Method.

After these entries have processed, request another B06 Report. This should be the final year-end B06 Report. Adjustment entries for Administration and Distributed Administration are displayed in Exhibit III-12.

NOTE: Once this entry is made, encumbrances cannot be allocated again using the CALSTARS automated process unless the entries above are reversed.

These entries **NOT** reversed in the new fiscal year.

EXHIBIT III-12
ADJUSTMENT ENTRIES FOR ADMINISTRATION AND DISTRIBUTED ADMINISTRATION

ENCUMBRANCE ALLOCATION IN ADMINISTRATION			
ADMINISTRATION Program 40.01 PCA 40001		DISTRIBUTED ADMINISTRATION Program 40.02 PCA 40002	
Q REPORT (Before encumbrance allocation):			
<u>Object</u>	<u>Encumbrance</u>		
226	\$10		
243	12		
464	<u>13</u>		
TOTAL	\$35		
Q REPORT (After encumbrance allocation):			
<u>Object</u>	<u>Encumbrance</u>		
226	\$10		
243	12		
464	13		
912	<u>(35)</u>		
TOTAL	\$ 0		
ENTER TC 312: Index, PCA, Object 912 Override: Fund, FS, AS, Method		ENTER TC 316: Index, PCA, Object 912 Override: Fund, FS, AS, Method	
AFTER TC 312: Q REPORT:		AFTER TC 316: Q REPORT:	
<u>Object</u>	<u>Encumbrance</u>	<u>Object</u>	<u>Encumbrance</u>
226	\$10		
243	12		
464	13		
912	<u>0</u>	912	<u>\$(35)</u>
TOTAL	\$35	TOTAL	\$(35)

ENTER SUBSIDIARIES FOR GL 1390 AND GL 1600

GL 1600-Provision for Deferred Receivables is an offset account to:

- GL 1315-Accounts Receivable Dishonored Checks
- GL 1316-Accounts Receivable Cash Shortages
- GL 1319-Accounts Receivable Other
- GL 1340-Accounts Receivable Audit Exceptions
- GL 1380-Contingent Receivables

At year end, departments must report the amount of each GL that is offset by GL 1600. This is done by adding Subsidiaries to GL 1600 to identify the amount of each offsetting account. During the year, GL 1600 is not recorded with Subsidiary information. TC 593 allows departments to add a Subsidiary to GL 1600. The numbering convention for the Subsidiary is **nnnn0000**, where **nnnn** is the GL being offset. All Subsidiaries must first be established in the D32 Subsidiary Descriptor Table.

To identify the amount of each account offset by GL 1600, sum the G02 Report, Pre-Closing Trial Balance, amounts for the GLs shown above. If the total equals the amount of GL 1600 on the G02 Report, Pre-Closing Trial Balance, these balances are used to post to the Subsidiaries. If the total of the balances do not equal the GL 1600 amount, further analysis is required to determine the offset amount. Verify the impact of the A-9, A-10 and A-12 adjusting entries. For further analysis, use the G03 Report, Trial Balance by Transaction Code. Post one summary entry for each offsetting general ledger account.

If GL 1390-Allowance for Uncollectible Amounts is used, Subsidiary numbers must be added as described above, using TC 592.

TC 592 and TC 593 are reversed in the new fiscal year. Auto-reverse batches are recommended.

NOTE: After the TC 592 and TC 593 are posted, review the G02 Report, Post-Closing Trial Balance, to ensure that the total of the debit columns equals the total of the credit columns. If these entries are not made, the G02 Report, Post-Closing Trial Balance, will display an out of balance message at the bottom of the report.

RECLASSIFY FUND BALANCE CLEARING

During the YEC process, CALSTARS generates entries to close the nominal accounts to a Fund Balance account. The system closes nominal accounts for General Fund and other shared funds (identified in the D22–Statewide Fund Descriptor Table as a shared fund) into GL 5570-Fund Balance-Clearing. The nominal accounts for non-shared funds (identified in the D22 Table) close into GL 5530-Fund Balance-Unappropriated. The nominal accounts for proprietary non-shared funds close into GL 5540-Retained Earnings.

The impact of these entries is reflected in the G02 Report, Post-Closing Trial Balance. If amounts appear in more than one fund balance GL or in the wrong fund balance GL, an additional manual entry is needed to correctly reclassify the fund balance to the proper account (e.g., Fund Balance-Clearing Account, Fund Balance-Unappropriated, or Retained Earnings account).

If Fund Balance-Unappropriated has a credit balance:

TC 595-YEC Close Debit Balance Account GL-Non-Shared Fund
 Dr. 5530 Fund Balance-Unappropriated
 Cr. (Input the correct Fund Balance account)

If Fund Balance-Unappropriated has a debit balance:

TC 596-YEC Close Credit Balance Account GL-Non-Shared Fund
 Dr. (Input the correct Fund Balance account)
 Cr. 5530 Fund Balance-Unappropriated

If Retained Earnings has a credit balance:

TC 583-Close Debit Bal Acct GL-Retained Earnings
 Dr. 5540 Retained Earnings
 Cr. (Input the correct Fund Balance account)

If Retained Earnings has a debit balance:

TC 584-Close Credit Bal Acct GL-Retained Earnings
 Dr. (Input the correct Fund Balance account)
 Cr. 5540 Retained Earnings

These entries are **NOT** reversed in the new fiscal year.

REVIEW SUBSIDIARY

General ledger subsidiary balances must reconcile to document file subsidiaries. The subsidiary balances on the G02-Subsidiaries on File and the S01 Reports must agree. Compare the G02 or the S01 Reports to the document file subsidiary totals on the D09 or D10 Reports. All subsidiary differences between the reports must be corrected. Any differences between the subsidiary balances will appear on the Fund Level Accruals page of the DB3 Report, SCO/CALSTARS Automated Year-End. Although no error messages are associated with this out-of-balance condition, these subsidiaries should not appear on the Fund Level Accruals page. Refer to Volume 7, Chapter IV-B, Exhibit IV-B-9, for an example of the Fund Level Accruals page displaying out-of-balance subsidiaries.

PREPARE FINAL FM 13 SCO-CALSTARS RECONCILIATION

To avoid any inadvertent postings while preparing the final FM 13 reconciliation, FM 13 should be closed by setting the OC Table PY Open Indicator to **T** or **N**. The additional FM 13 SCO reconciliation checks any reclassification entries entered during FM 13. Reconciling items found during this process that are not SCO reconciling items must be corrected with additional CALSTARS entries. Any entries affecting GL 9000-Expenditures must be manually cost allocated and fund split. The Report No. 2, Accrual Worksheet, is prepared from these final FM 13 reconciliations.