

BIENNIUM CLOSE -- PAS/FAS PROCESSING NOTES

SPECIAL MONTH-25 TRANSACTIONS (old-biennium):

TC45s and TC50s for the old biennium become TC49s (accrued in the old biennium but paid in the new biennium).

AM18025 creates a file of TC49 records to be processed in the new biennium during the next run of the JAMDAY jobstream for month 1. AM18049 stacks those files for input into month 01. The FAS/AM18049/TC49 tape is the "BIENNIUM-ACCRUALS" file in the first data card for AM11000. (Columns 75-77)

Rejected records are written to the AM18025 error report and are not processed further in FAS. Corrections may need to be made manually. For example, in 2001, TC45s were rejected in FAS due to an encumbrance ledger problem. Since the checks had already been paid, the users created JVs to post the transactions to the FAS ledgers.

TC45s -- MONTH 25

TC45s are redefined as TC49s and are written to a special file (AM10025TC45) in AM10025. They are not processed further in AM11000, AM11100, AM11200, AM12000, etc. They become TC49s in AM18025 and are written to a tape. The tapes are stacked and the combined tape is processed in the next run of JAMDAY1.

Old-biennium TC45s do NOT appear on the month-25 batch-balance report.)

TC50s -- MONTH 25

TC50s (old-biennium) are converted to TC44s in AM10025 which are identified by an originating system = "F". They will be processed like regular TC44s:

- An accrual record-type 30 record will be created on the MIS encumbrance-ledger for the old-biennium.
- If liquidating, the MIS record-type 10 encumbrance will be adjusted via a TC51. (The corresponding TC51 transaction is created in AM12000--explosion.)
- A new-biennium transaction will be created for TC51s in the explosion filter program (AM12100). However, new-biennium transactions will NOT be created for TC44s in AM12100.
- TC50s (old biennium) will be processed in the next month-1 run as TC49s:

During month 25 AM11200 (batch balance) selects old-biennium TC50s (TC44s with an originating code of "F"). These transactions are written to a special file (MONTH25/AM11200JA) which will be processed in AM18025. They will become biennium-accruals for input into the next month-1 run. (They are posted to the general ledger.)

The batch-balance report for old-biennium transactions displays the TC50s which have been converted to TC44s.

NORMAL TRANS-CODES:

Liquidating TC50s and TC44s are translated into TC51s which then adjust the MIS encumbrance record (record-type 10) in AM17202.

FAS creates corresponding TC54s for TC45s. These will be used to liquidate accruals (record-type 30) on the MIS encumbranc-ledger.

Special trans-codes -- Post PAS biennium rollover:

TC46 -- Crossover of AP accruals.

Special transactions are created in AM50155 (JAMBIC4).

JAMBIC4 is run after the PAS rollover; the output TC46 file from JAMBIC4 is then processed in JAMBICDY10.)

TC48 -- TC45s with accrual-status = M on the encumbranc-ledger accrual (record-type 30) are placed in special batches (ZM, LM, etc.) TC45s from these batches are converted into TC48s in AM11000 (reformat). These are old-biennium transactions which were accrued in the old biennium but are paid after PAS has performed its biennium rollover processing. TC48 transactions are posted to the general ledger, but not to the subsidiary ledgers.

FAS creates corresponding TC54s for TC48s. These will be used to liquidate accruals (record-type 30) on the MIS encumbranc-ledger.

AM18025 -- Create master file for TC49s

Runs in JAMOLDDAY1, JAMOLDDAYFIRST, JAMOLDDAYEOM (after AM12000).

AM18025 creates TC49s from old-biennium TC45s and TC50s which were extracted to the following files:

AM10025TC45 (old-biennium TC45s -- from AM10025)

MONTH25/AM11200JA (old-biennium TC50s which had been converted to TC44s in AM10025.

Converted TC50s are identified by an originating code = "F")

AM18025 creates a file of TC49s: FAS/AM18025/TC49 (stored on tape).

Note: AM18049 provides a stacking process of the output from AM18025 in the event of multiple Month 25 runs between Month 01 runs. AM18049 reads the new biennium FASPARAMSS1, takes the new biennium run number, adds 1 to it, and puts that run number in the header record of the output file.

JAMDAY1 (month 1) reads FAS/AM18049/TC49 as an additional input file into reformat (AM11000 -- biennium accruals). The setting of the file input run number to cause reading of this file into the FAS nightly process is automatically controlled in the JAMDYP1 job (program AM05500) based on the month # = 01 and the schedule date < DEANS-EO25-DATE.

A master file (AM18025TT/MASTER) of TC49 transactions is accumulated. (This file will be used in AM50155 -- accrual crossover.)

PAS ENCUMBRANCE CROSSOVER PROCESSING

AM50125 (runs in JAMBIC1 -- First day of biennium-close processing)

Note: JAMBIC1 runs after the global records have been updated in JAMBICDY1. AM50125 checks global fields for the previous biennium.)

AM50125 accesses the MIS Encumbranc-ledger and extracts old-biennium record-type 10 transactions with a non-zero balance. These records are stored in the PS34175FASINTER file, which will subsequently be used to update the Encumbranc-ledger in JAMBICDY9.

A TC40 record is created for each eligible encumbrance. If there is a difference between the total encumbrance balance and the original amount, then a corresponding TC41 is created.

Notes: The biennium-indicator is not included in the extract file; it will be added in REFORMAT (in JAMBICDY9). The batch record follows the detail records; they will be resorted in reformat. The maximum size of a batch is 500 records.

PAS ACCRUAL CROSSOVER PROCESSING

AM50155 (runs in JAMBIC4)

AM50155 compares the AM18025TT/MASTER file to the encumbranc-ledger (accrual transactions -- record-type 30).

TC46 records are created for those encumbranc-ledger record-type 30s which have a balance greater than zero and do NOT have a corresponding transaction on the AM18025TT/MASTER file. (The AM18025TT/MASTER file contains transactions which have already been paid during month 25.)

The TC46 records will be used in a special JAMDAY1 to create encumbranc-ledger record-type 30 MEMO transactions (ACCRUAL-STATUS = "M"). PAS will place memo transactions in a special "ZM" batch which contains transactions accrued in the old biennium but paid in the new biennium.

More detail information can be viewed at :

<https://wwwdev.cac.washington.edu/is/pas/bienclose/bicl-pasfas.html>

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