Biennium Closing 2013-2015 Timeline as of 4/08/2015

Date	Event
2/05/2015	Current Biennium Index records copied into Future Biennium (Completed).
6/02/2015	Run Capital Re-Class Extract job (JAM40280) after JAMDAYEOM1.
6/05/2015	Preview the Capital Re-Class Extract File thru AM11409 during the day. Post Capital Re-Class Extract File, interfacing with JAMDAYEOM3. Run the New Plant Report (JAM40232) after JAMDAYEOM3.
6/08 – 6/23	Run Interest Income Allocation (JAMANN2). Then after approval Post the transactions into a JAMDAY1 run. NOTE: Actual dates to be determined.
7/07/2015	Phase-1: Actual Biennium Crossover (JAMBICDY1, JAMBIC1, JAM01000, JAMBICDY2, JAMBICDY3, JAMBICDY4, JAMBICDY5, JAMBICDY6, JAMBICDY7, JAMBIC2, Databridge (BCP) entire FINDB01 to EDW. Then JAMBICDY8, JAMBICDY9, & JAMDWRCMD).
7/08/2015	First run of Month-25 (JAMOLDDAYFIRST).
7/09/2015	Month-01 processing (JAMDAY1). Also runs on 6/13, 6/15, 6/20, 6/23, & 6/28.
7/10 – 7/31	Month-25 processing (JAMOLDDAY1), Except for Month-01 runs above.
7/22/2015	LAST day for Month-25 campus department entries via FASTRANS. Phase-2: Xover AP => TC46's (JAMBIC4 & JAMBICDY10) after JAMOLDDAY1. NOTE: After Phase-2, PAS is done with its Biennium Closing Process.
7/24/2015	Dean's Day Processing. After Dean's Day only Central Office entries allowed.
7/31/2015	Final Closing of Month-25 (JAMOLDDAYEOM). Old Biennium Month/End Process (JAMOLDMONSTATE, JAMOLDMON1, JAMOLDMON2, JAMOLDMON3, & JAMOLDMON4). Annual Reports (JAMANNFIRST, JAMANN1, JAMANN3, JAM40029, JAM48760, & JAM48780).
8/03/2015	Phase-3: After JAMDAY1. Grant Balances => TC20's (JAMBIC5, JAMBIC9, JAMBIC10, JAMBICDY11, & JAMBICBAR).
8/11/2015	Phase-4A: After JAMDAY1. Create Close Tables and Final Xover Extracts (JAM10300, JAM10301, JAM50275, JAMBIC7, & JAMBIC8). No Postings.
8/27/2015	Phase-4B: After JAMDAY1. Post Final Crossover extract data (JAMBIC9, JAMBIC10, JAMBICDY12, & JAMBICBAR).
8/28/2015	Post TC21's & TC32's, interfacing with JAMDAY1.
8/31/2015	Post TC32 Loans, interfacing with JAMDAY1.

Biennium Closing 2013-2015 Timeline as of 4/08/2015

FAS BIENNIUM XOVER PHASE I on 7/7/2015
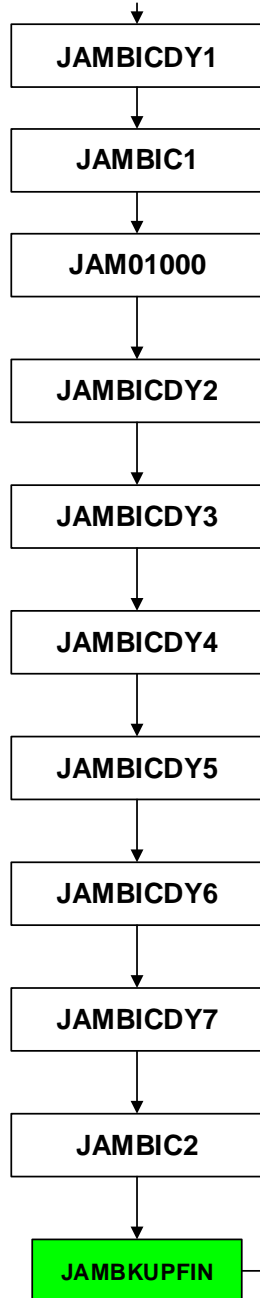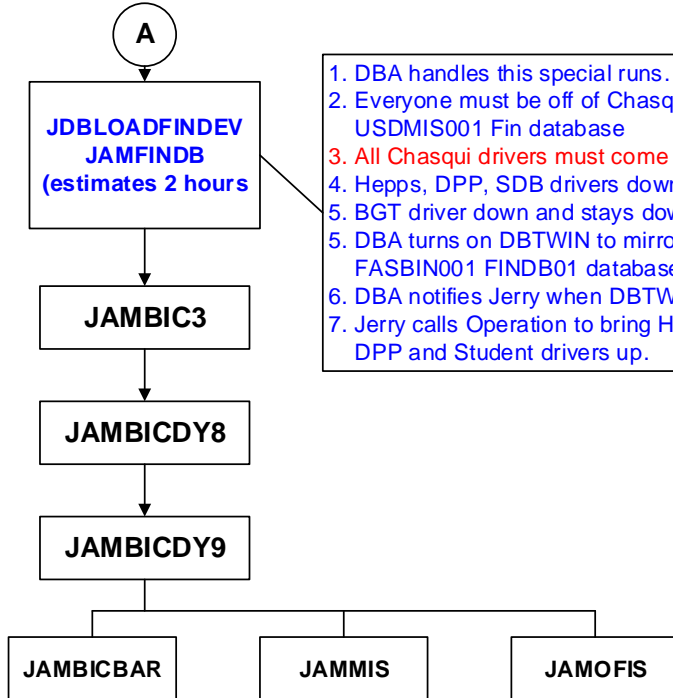
**7/7/2015
3:00P.M.**

JAMFINQUIT	JPSPASQUIT	JAMBKUPFIN

✓ **FIN & PAS drivers down for the day.**
✓ **DBTWIN/DATABRIDGE process comes down. Mirror is broken.**
✓ **HEPPS, DPP, SDB, BGT, TIME & COM drivers are set up to use the mirrored FINDB on FASBIN001 and remain up.**
✓ **(The HEPPS, DPP, SDB & BGT drivers will be down for 15 min at approx 6pm when DBTWIN resumes and mirroring is reestablished on FASBIN001.**

Start Here

```
JAMBICDY1
   ↓
JAMBIC1
   ↓
JAM01000
   ↓
JAMBICDY2
   ↓
JAMBICDY3
   ↓
JAMBICDY4
   ↓
JAMBICDY5
   ↓
JAMBICDY6
   ↓
JAMBICDY7
   ↓
JAMBIC2
   ↓
JAMBKUPFIN → (A)
```

JAMBICDY1 thru JAMBICDY7 programmer verifies data at the WAIT statement before proceeding

(A)

```
JDBLOADFINDEV
JAMFINDB
(estimates 2 hours
   ↓
JAMBIC3
   ↓
JAMBICDY8
   ↓
JAMBICDY9
```

JAMBICBAR	JAMMIS	JAMOFIS

1. DBA handles this special runs.
2. Everyone must be off of Chasqui USDMIS001 Fin database
3. All Chasqui drivers must come down
4. Hepps, DPP, SDB drivers down for 15 min
5. BGT driver down and stays down
5. DBA turns on DBTWIN to mirror FINDB01 to FASBIN001 FINDB01 database
6. DBA notifies Jerry when DBTWIN is completed
7. Jerry calls Operation to bring HEPPS, DPP and Student drivers up.

FAS programmer:
- calls Operation to requests the FIN driver up.
- reviews FIN screens to verify new index data.

- If results are acceptable, programmer will request to bring FIN driver down and request that the "hold" on the Database Backup jobs be released so that they can run.
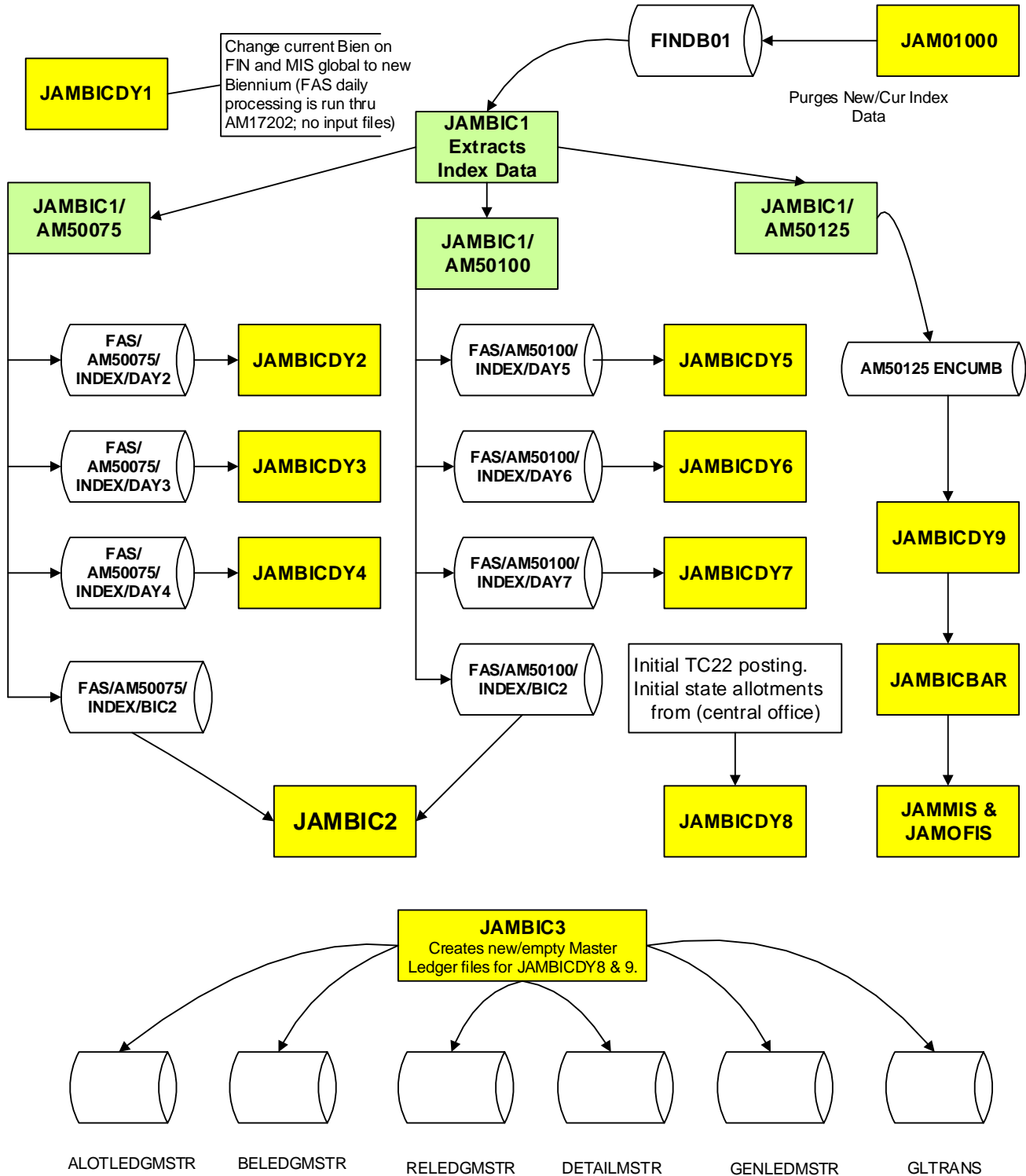
JAMBKUPFIN	JAMBKUPMIS	JAMBKUPFAS

JAMDWRCMD	Data Warehouse index load must be complete. Look for job step email from DW before starting.

Biennium Closing 2013-2015 Timeline as of 4/08/2015

PHASE 1 - DIAGRAM (DAY1 - DAY9)

JOB SEQUENCE: jambicdy1, jambic1, jam01000, jambicdy2, jambicdy3, jambicdy4, jambicdy5, jambicdy6, jambicdy7, jambic2, jambic3, jambicdy8, jambicdy9, jamofis, jammis, jambicbar, jambkupmis

- JAMBICDY1
- Change current Bien on FIN and MIS global to new Biennium (FAS daily processing is run thru AM17202; no input files)
- FINDB01
- JAM01000 — Purges New/Cur Index Data
- JAMBIC1 Extracts Index Data
- JAMBIC1/ AM50075
- JAMBIC1/ AM50100
- JAMBIC1/ AM50125
- FAS/ AM50075/ INDEX/DAY2 → JAMBICDY2
- FAS/ AM50075/ INDEX/DAY3 → JAMBICDY3
- FAS/ AM50075/ INDEX/DAY4 → JAMBICDY4
- FAS/AM50075/ INDEX/BIC2
- FAS/AM50100/ INDEX/DAY5 → JAMBICDY5
- FAS/AM50100/ INDEX/DAY6 → JAMBICDY6
- FAS/AM50100/ INDEX/DAY7 → JAMBICDY7
- FAS/AM50100/ INDEX/BIC2
- AM50125 ENCUMB
- JAMBICDY9
- JAMBICBAR
- JAMMIS & JAMOFIS
- JAMBIC2
- Initial TC22 posting. Initial state allotments from (central office)
- JAMBICDY8
- JAMBIC3 — Creates new/empty Master Ledger files for JAMBICDY8 & 9.
- ALOTLEDGMSTR
- BELEDGMSTR
- RELEDGMSTR
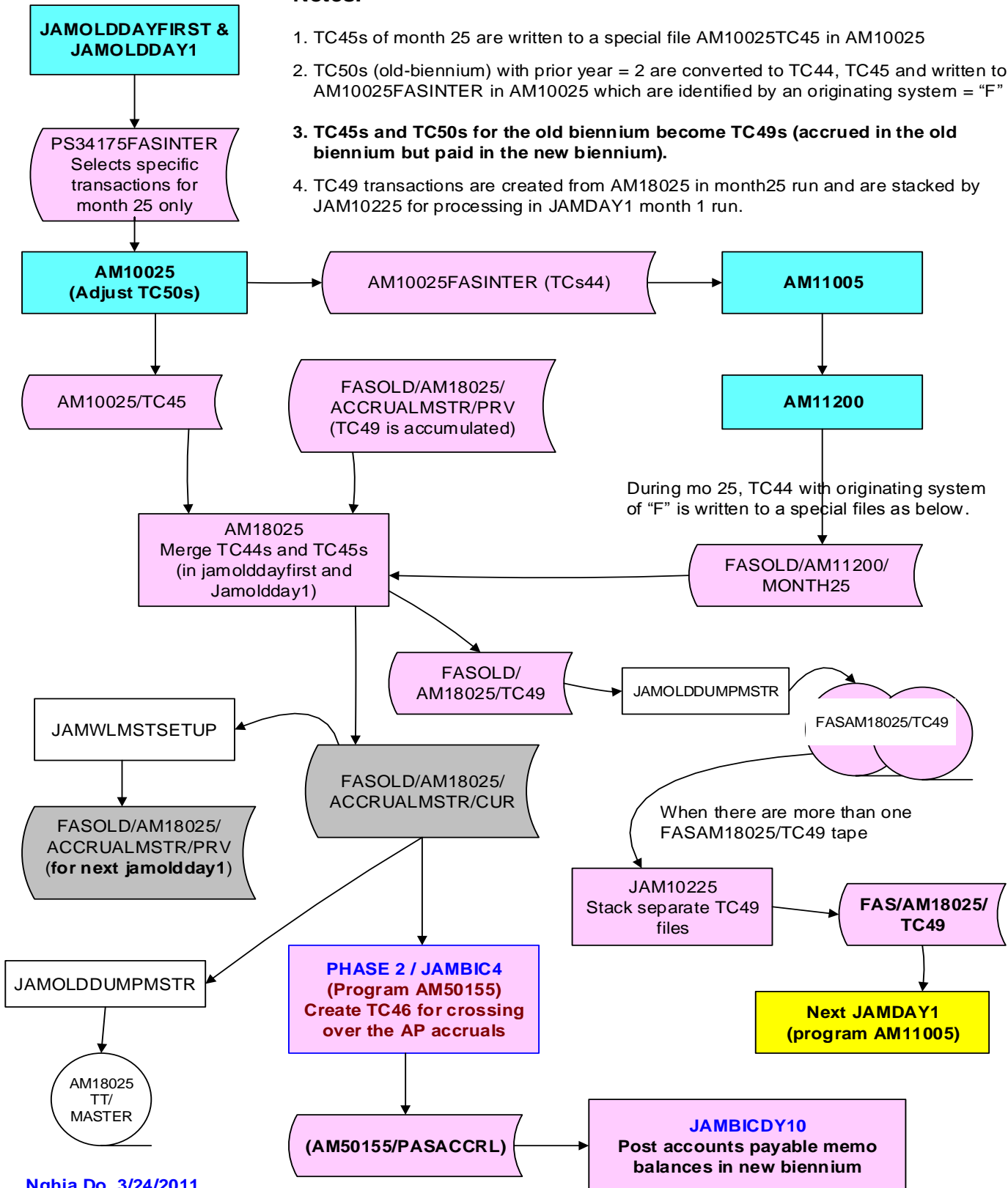- DETAILMSTR
- GENLEDMSTR
- GLTRANS

Biennium Closing 2013-2015 Timeline as of 4/08/2015

Some explanation on PAS/FAS transaction during Biennium Closing

Notes:

1. TC45s of month 25 are written to a special file AM10025TC45 in AM10025

2. TC50s (old-biennium) with prior year = 2 are converted to TC44, TC45 and written to AM10025FASINTER in AM10025 which are identified by an originating system = "F"

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

4. TC49 transactions are created from AM18025 in month25 run and are stacked by JAM10225 for processing in JAMDAY1 month 1 run.

JAMOLDDAYFIRST & JAMOLDDAY1

↓

PS34175FASINTER Selects specific transactions for month 25 only

↓

AM10025 (Adjust TC50s) → AM10025FASINTER (TCs44) → **AM11005**

AM10025 (Adjust TC50s) ↓ AM10025/TC45

AM11005 ↓ **AM11200**

FASOLD/AM18025/ACCRUALMSTR/PRV (TC49 is accumulated)

During mo 25, TC44 with originating system of "F" is written to a special files as below.

FASOLD/AM11200/MONTH25

AM18025 Merge TC44s and TC45s (in jamolddayfirst and Jamoldday1)

FASOLD/AM18025/TC49 → JAMOLDDUMPMSTR → FASAM18025/TC49

When there are more than one FASAM18025/TC49 tape

JAMWLMSTSETUP

FASOLD/AM18025/ACCRUALMSTR/CUR

JAM10225 Stack separate TC49 files → **FAS/AM18025/TC49**

FASOLD/AM18025/ACCRUALMSTR/PRV (**for next jamoldday1**)

Next JAMDAY1 (program AM11005)

JAMOLDDUMPMSTR

PHASE 2 / JAMBIC4 (Program AM50155) Create TC46 for crossing over the AP accruals

AM18025 TT/ MASTER

(AM50155/PASACCRL) → **JAMBICDY10 Post accounts payable memo balances in new biennium**
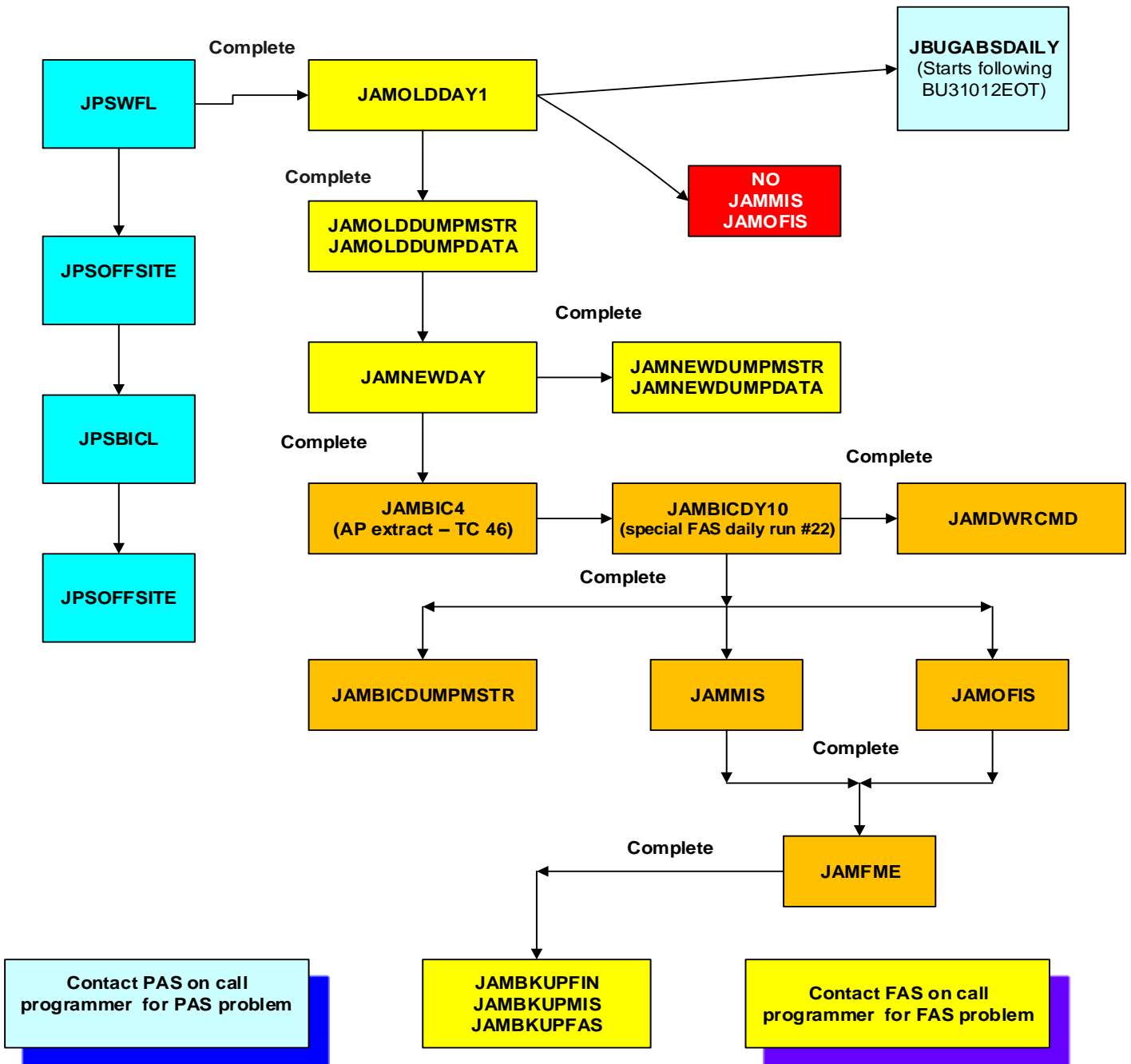
Biennium Closing 2013-2015 Timeline as of 4/08/2015

PAS and FAS PROCESSING ON 7/22/2015 - BIENNIUM CLOSING PHASE 2

Note: FASAM10170/FASOLDPAYLOAD (pack) interfaces JAMOLDDAY1 on 7/21/2015. If there are any rejects, Departments can fix them on 7/22/2015 (the last day for Campus Users to submit Month-25 Trans.
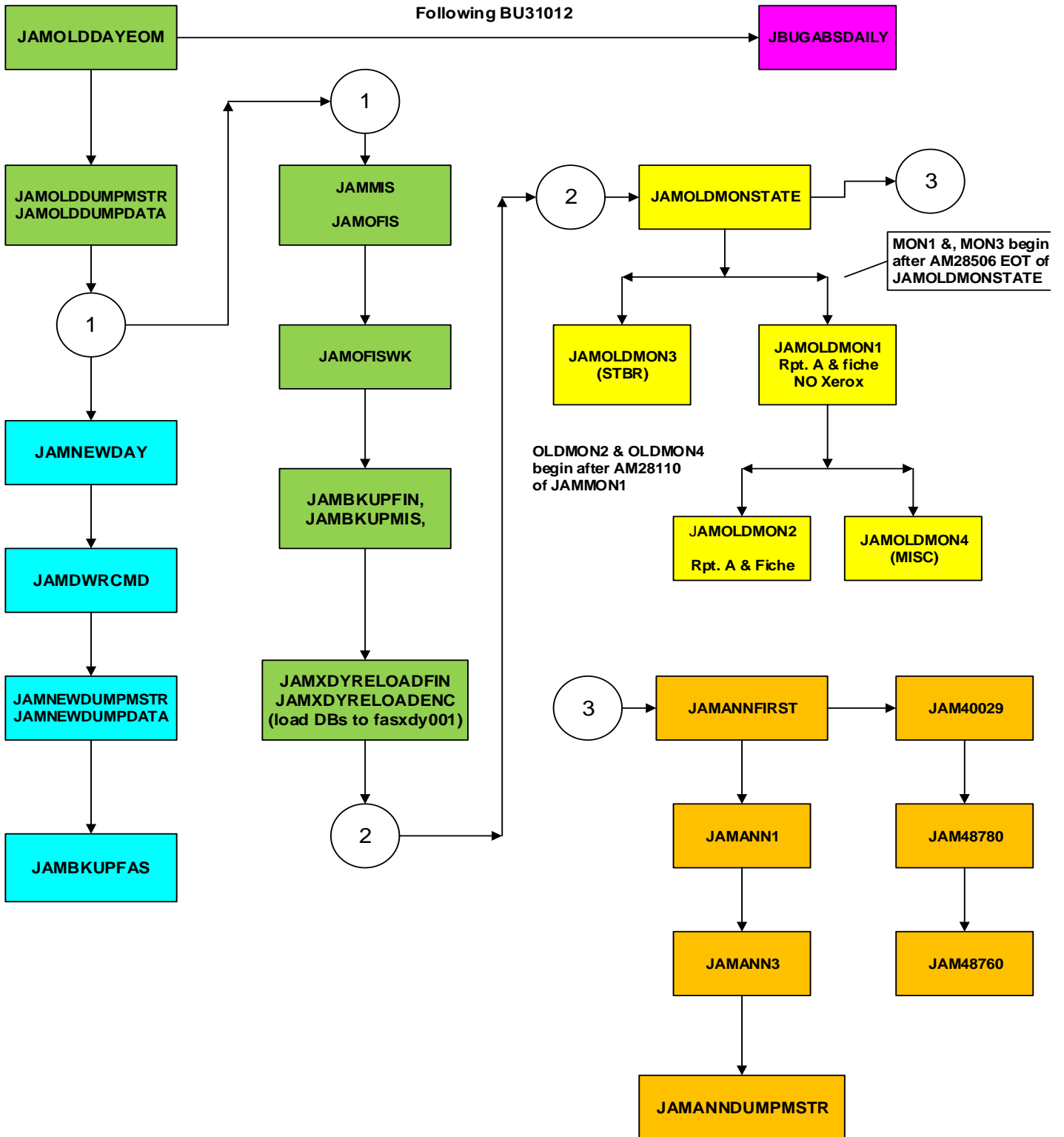
START JPSWFL ON 7/22/15 AFTER THE FIN AND PAS DRIVERS COME DOWN AT 6:30P.M..
The AH parameter in JPSWFL is now Obsolete as JAMOLDDAY1 waits for JPSWFL-EOJ

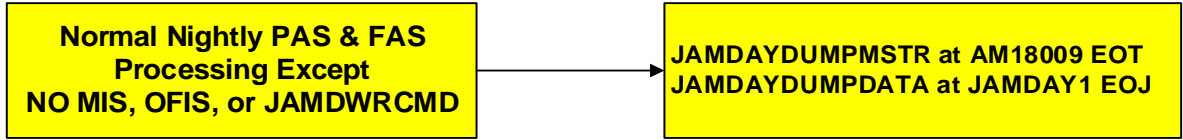**APECS sets up to start JAMOLDDAY1 after JPSWFL**

Biennium Closing 2013-2015 Timeline as of 4/08/2015
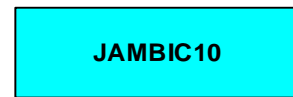
FAS EOM-25 and ANNUAL Processing
July 31, 2015

JAMOLDDAYEOM —— Following BU31012 ——→ JBUGABSDAILY

JAMOLDDUMPMSTR
JAMOLDDUMPDATA

(1)

JAMNEWDAY

JAMDWRCMD

JAMNEWDUMPMSTR
JAMNEWDUMPDATA

JAMBKUPFAS

(1)

JAMMIS
JAMOFIS

JAMOFISWK

JAMBKUPFIN,
JAMBKUPMIS,

JAMXDYRELOADFIN
JAMXDYRELOADENC
(load DBs to fasxdy001)

(2)

(2) → JAMOLDMONSTATE → (3)

MON1 &, MON3 begin
after AM28506 EOT of
JAMOLDMONSTATE

JAMOLDMON3
(STBR)

JAMOLDMON1
Rpt. A & fiche
NO Xerox

OLDMON2 & OLDMON4
begin after AM28110
of JAMMON1

JAMOLDMON2
Rpt. A & Fiche

JAMOLDMON4
(MISC)

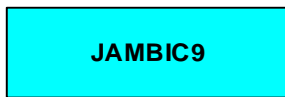(3) → JAMANNFIRST → JAM40029

JAMANN1

JAM48780

JAMANN3

JAM48760

JAMANNDUMPMSTR

Biennium Closing 2013-2015 Timeline as of 4/08/2015

FAS BIENNIUM CLOSING - PHASE III on 8/3/2015

Normal Nightly PAS & FAS Processing Except NO MIS, OFIS, or JAMDWRCMD → **JAMDAYDUMPMSTR at AM18009 EOT JAMDAYDUMPDATA at JAMDAY1 EOJ**
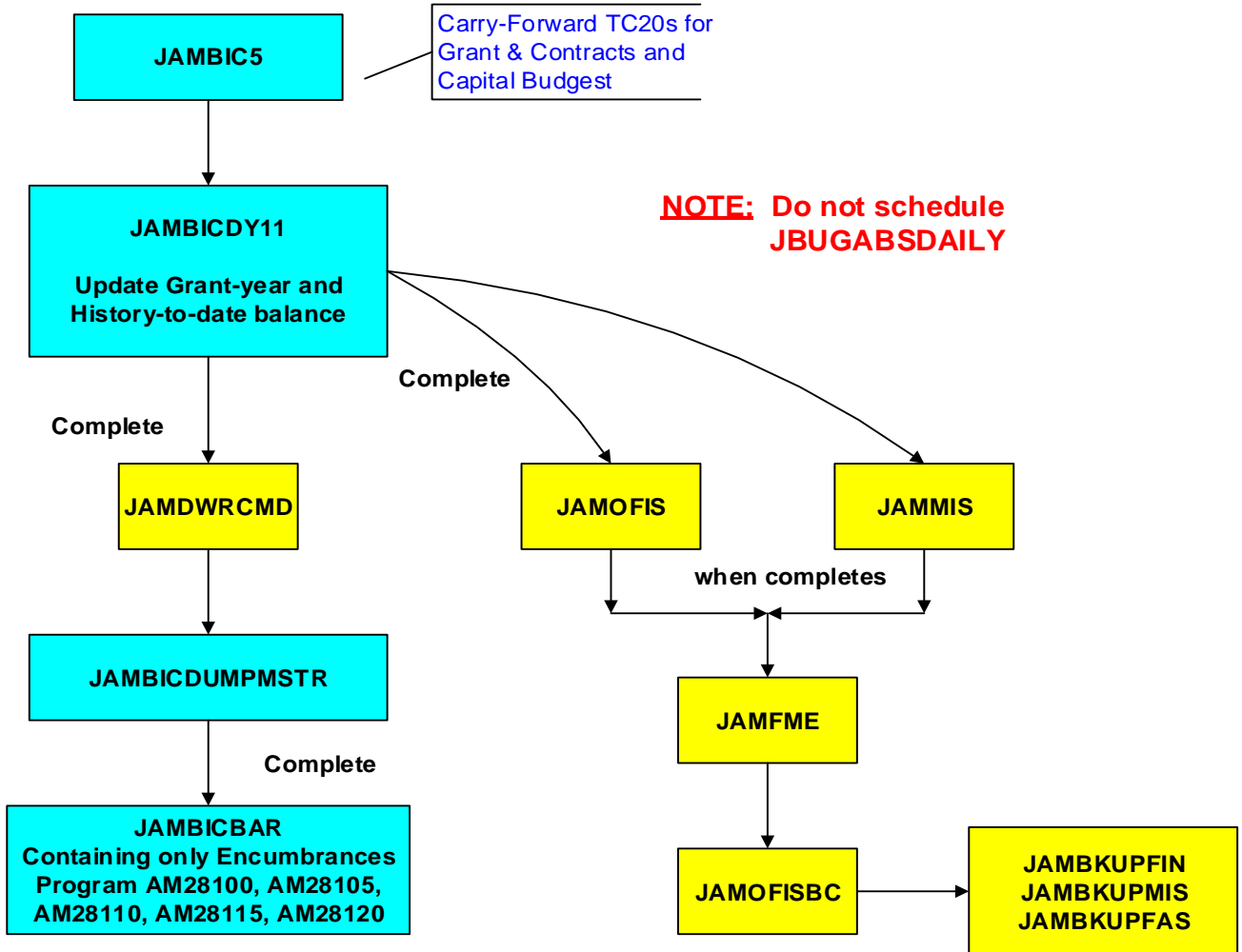
After the FAS normal nightly process completes

JAMBIC9

Creates empty FASBIC/AM16102/DETAILMSTR/PRV file
for JAMBCDY11 and JAMBICBAR.
Header date must = lastrun date of FINDB01

JAMBIC10

Copy DETAIL master tape for the next JAMDAY1.
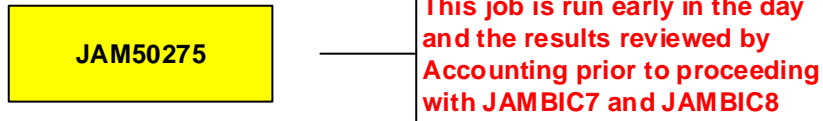New header date = lastrun date of FINDB01

JAMBIC5 — Carry-Forward TC20s for Grant & Contracts and Capital Budgest

JAMBICDY11

Update Grant-year and History-to-date balance

NOTE: Do not schedule JBUGABSDAILY

Complete

JAMDWRCMD

Complete

JAMOFIS

JAMMIS

when completes

JAMBICDUMPMSTR

Complete

**JAMBICBAR
Containing only Encumbrances
Program AM28100, AM28105,
AM28110, AM28115, AM28120**

JAMFME

JAMOFISBC → **JAMBKUPFIN
JAMBKUPMIS
JAMBKUPFAS**

FAS BIENNIUM CLOSING PHASE 4 - A

On 8/11/2015

Programmer runs these jobs at the daytime on on 8/11/15

JAM10300	→	JAM10301

JAM50275

This job is run early in the day and the results reviewed by Accounting prior to proceeding with JAMBIC7 and JAMBIC8
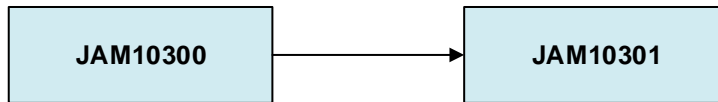
The following jobs below can run at anytime following the review and approval of the JAM50275 Closetables. They can run at the same time as, and do not affect, any other normal FAS nightly processing.

JAMBIC7   **JAMBIC8**

* IMPORTANT NOTE: Calculations in JAMBIC7 & JAMBIC8 that result in amounts > 1 billion are automatically split into multiple transactions. However, in some cases, amounts that feed into the calculations in JAMBIC7 have already been truncated at the source (B/E & Rev Ledgers). In these cases the missing billions must be manually created and fed into FAS in amounts < 1billion. These amounts can be identified by running queries against the EDW Financial Summary Data Mart for the prior biennium totals. For the crossover to the 2011 biennium, the following budgets were truncated at the source:
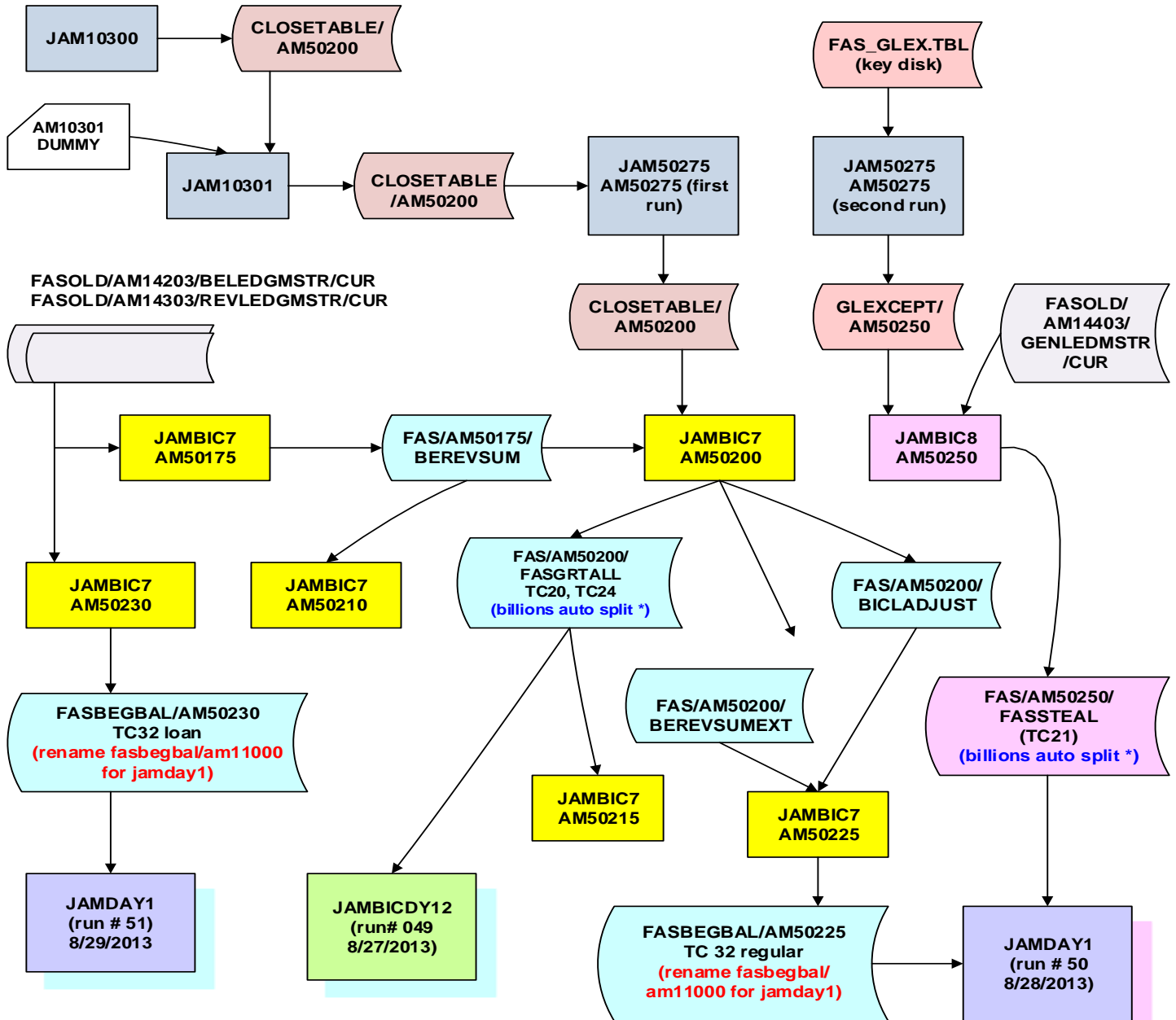
39-5070 total budget amount for object code 40 (prior biennium unexpended budget amount)
12-0996 total revenue for revenue code 9788 (beginning fund balance)
12-1571 total revenue for revenue code 9788 (beginning fund balance)
31-4030 total revenue for revenue code 9715 (recoveries exp-current)

Biennium Closing 2013-2015 Timeline as of 4/08/2015

FAS BIENNIUM CLOSING PHASE 4 – A/B

Detail process PHASE 4-A on 8/11 and PHASE 4-B on 8/27/2015

JAM10300 → CLOSETABLE/ AM50200

AM10301 DUMMY → JAM10301 → CLOSETABLE /AM50200 → JAM50275 AM50275 (first run) → CLOSETABLE/ AM50200

FAS_GLEX.TBL (key disk) → JAM50275 AM50275 (second run) → GLEXCEPT/ AM50250

FASOLD/AM14203/BELEDGMSTR/CUR
FASOLD/AM14303/REVLEDGMSTR/CUR

JAMBIC7 AM50175 → FAS/AM50175/ BEREVSUM → JAMBIC7 AM50200

FASOLD/ AM14403/ GENLEDMSTR /CUR

JAMBIC8 AM50250

JAMBIC7 AM50230

JAMBIC7 AM50210

FAS/AM50200/ FASGRTALL TC20, TC24 (billions auto split *)

FAS/AM50200/ BICLADJUST

FAS/AM50200/ BEREVSUMEXT

FAS/AM50250/ FASSTEAL (TC21) (billions auto split *)

FASBEGBAL/AM50230 TC32 loan (rename fasbegbal/am11000 for jamday1)

JAMBIC7 AM50215

JAMBIC7 AM50225

JAMDAY1 (run # 51) 8/29/2013

JAMBICDY12 (run# 049 8/27/2013)

FASBEGBAL/AM50225 TC 32 regular (rename fasbegbal/ am11000 for jamday1)

JAMDAY1 (run # 50 8/28/2013)

* NOTE: Calculations that result in amounts > 1 billion are automatically split into multiple transactions. However, in some cases, amounts that feed into the calculations have already been truncated at the source (B/E & Rev Ledgers). In these cases the missing billions must be manually created and fed into FAS in amounts < 1billion.

8/10/2015: Programmer runs the preview of JAM10300, AM10301 and JAM50275 using the FAS_GLEX.TBL from key disk. This file will be created sooner by GAO (contact Belinda)

8/11/2015: Programmer runs production JAM10300, JAM10301 and JAM50275

8/11/2015: schedule JAMBIC7 and JAMBIC8 as usual