

Annual TFP Run List
Last Updated 9/23/2016 - RCH

PPAM

/data/usps/ppam/mthqtr/peasTM.f

- Reads the monthly transaction files for months 1-12 of the fiscal year and creates a 'weights' file by CSE, PSE, and MPE group that is read into load_ppam.tsp (below).
- Phil will usually want to look at the weights file in Excel and compare the weights for the various groups to weights from previous years.

/data/usps/ppam/annual/load_ppam.tsp

- Reads in the 'weights' file (created above) and loads data to PPAMG database.
- **NOTE: THIS PROGRAM NEEDS TO BE RUN BEFORE RUNNING "capprices.tsp" AND THE CAPITAL MONTHLY and YTD PROGRAMS IN THE MONTHLY RUN LIST.**

VOUCHERS

[Prepare EOY vouchers for processing]

- The EOY vouchers/auditor adjustments usually arrive via fax or a PDF file attached to an email. We are only interested in those adjustments that have a finance number listed in the 'Finance No.' column. There are usually only a handful of these adjustments (less than 10).
- Open the file /data/usps/vouchers/data/vouchersgmYEAR (this should be blank).
- Enter the 8-digit account and voucher amount for each adjustment, following the format of the previous year's vouchersgmYYYY file.
- *NOTE: Adjustments in the 'debit' column of the voucher document should be entered as though there were a positive sign in front of the number, while adjustments in the 'credit' column should be entered as though there were a negative sign in front of the number.*

/data/usps/vouchers/progs/vouchersgm.f

[Do a full monthly run incorporating EOY vouchers]

- AFTER ENTERING THE VOUCHERS, YOU NEED TO DO A COMPLETE RUN OF ALL PROGRAMS IN THE MONTHLY RUN LIST.
- Once all of those programs have been run, please start running the annual programs below, starting with NCTB.

NCTB

/data/usps/nctb/annual/load_nctb.tsp

- Loads TB data from quarterly database, uses convert(sum) to convert to annual
- *Update the file /data/usps/nctb/data/arpmg.txt with the current year's total – which is the operating expenses taken from month 12 (Sept) FPR report combined with the expense vouchers (entered above).*

/data/usps/nctb/annual/match_arpmg.tsp

- Checks differences between loaded NCTB data and ARPM. This is a good way to check whether we've loaded the vouchers correctly.

AERF

/data/usps/aerf/annual/load_aerf.tsp

- Converts quarterly indices (N30XXQ) to annual (uses 'last' convert command, converts quarter 4) and saves to AERFG database.

NPHSR

/data/usps/nphsr/annual/load_nphsr.tsp

- Pulls quarterly NPHSR data from quarterly database and converts to annual numbers. Creates the aggregate N3600 and N3500 variables. Saves variables to the NPHSRG database.

CAPITAL

/data/usps/capital/annual/load_cap.tsp

- Pulls quarterly CAP data from quarterly database and converts to annual, these are used as a basis for other annual capital variables created in the program. Also checks new annual capital values against those in the NCTBG and TFPG databases.

LABOR

/data/usps/labor/annual/load_lab.tsp

- Loads annual labor data to LABG. Pulls from NPHSRG, TFPG, and NCTBG databases

/data/usps/labor/annual/labind.tsp

- Computes quality-adjusted labor input indexes by occupation and creates total labor input by occupation. Save vars to LABG database.

/data/usps/labor/annual/laborcomp.tsp

- Annual labor composition analysis.

RPW

[Prepare RPW inputs]

- The input to this program is the file *sumgYEAR*, which is created using an Excel template, similar to the templates that we use for monthly and quarterly TFP runs. That file is J:\USPS\Datasets\RPW\annual\Two Page Annual.xls.

- You will need to create a new worksheet for the current year and update the links so that it links to the FyYEAR_xx.xls file, then bring *that* sheet over to Stamp as sumgYEAR.
- Also, make sure that the rows in the current year's summary file align perfectly with the previous year's file to ensure that the updated links in the Excel template pull the correct values.

/data/usps/rpw/annual/load_rpw.tsp

- Pulls in quarterly data and converts (using sum) to annual.

CRA

/data/usps/cra/annual/load_cra.tsp

- *This program only needs to be run when we receive a new CRA report (usually in January).*
- *Please see the documentation in J:\USPS\Datasets\CRA\Notes & Investigations\.*

ICRA

/data/usps/icra/annual/load_icra.tsp

- *This program only needs to be run when we receive a new ICRA report (usually in January).*

MATERIALS

/data/usps/materials/annual/load_mat.tsp

- Creates annual material 'N' account variables and adds adjustments to 'N' account variables

/data/usps/materials/annual/load_its.tsp

- This program reads in ICRA file and creates and loads ITS data. This program forecasts two years out.

/data/usps/materials/annual/prices.tsp

- Converts quarterly material prices to annual and base to 2003 values.

/data/usps/materials/annual/itsind.tsp

- Creates ITD P and Q from 2003 forward and saves vars to MAT database.

/data/usps/materials/annual/matind.tsp

/data/usps/materials/annual/load_decomp.tsp

- Loads annual decomp variables

/data/usps/materials/annual/decomp.tsp

NETWORK

/data/usps/network/annual/load_network.tsp

- Pulls in quarterly network data (N9013,9014,9015) and converts (using avg) to annual.
- Also creates N7301 variable (sum of N9013-N9015).

WORKLOAD

/data/usps/output/annual/load_wkld.tsp

/data/usps/output/annual/wkldind.tsp

- Remember to update 'HARDCODE' section in this program!

/data/usps/output/annual/wkldrev.tsp

TFP

/data/usps/tfp/annual/tfp.tsp

ANNUAL BOOKLET AND SUMMARY PROGRAMS:

/data/usps/tables/progs/annbooklet.tsp

- Remember to update the 'HARDCODE' section in this program!

/data/usps/tables/progs/annsummary.tsp