Pennsylvania's
Address Compare Process

When an address is received via any electronic interface, an extensive compare process occurs prior to loading the incoming data into PACSES. PACSES has several screens where active, historical and potentially active data is displayed.

PACSES primary address screen is called MADD (Member Address). This is a list of all addresses that have been used for that member. Only one address is allowed to be active at a time and "begin" and "end" dates have to be consecutive-not overlapping nor beginning in the future.

PACSES - TFP - [MADD]

File   Field Options   Help   Navigation Menu   PACSES Help

| | **MADD** | **Mailing Address History** | WERNERHA | 02/24/06 | 16:27 |

Func: [   ]

| MEMBER ID: | 0442101467 | HAPPY T. HARRY | | | |

BEGIN DATE:	07/31/02	End Date:	[ ]		
Care Of:	[ ]				
Address:	[ ]				
	123 6TH ST				
City:	HARRISBURG	State:	PA	Zip:	17101	Country:	US
Info Source:	SDNH	Date Updated:	07/31/02	Worker-ID:	$LCON
Verified:	Y	Date Verified:	07/31/02	Verif Source:	POFF

BEGIN DATE:	10/01/92	End Date:	07/30/02		
Care Of:	[ ]				
Address:	[ ]				
	47 E LAMP ST				
City:	RED LION	State:	PA	Zip:	17854	Country:	US
Info Source:	PLNT	Date Updated:	06/30/99	Worker-ID:	21009
Verified:	Y	Date Verified:	06/30/99	Verif Source:	WRKR

S--#0003:COMMAND COMPLETED

| BACK | PREV | NEXT | ADD | CHANGE | CI | CISKIP | CIADD | CICHG | CONF ADDR |

Potentially active address information is displayed on LADR (Locate Address Response screen). This is a "suspense" screen as the data is not permanently written to the data base at this point. The screen shows the address information for a member that was received for a member. This screen will automatically generate a Postal Verification form to verify the address (with the exception of addresses received from FPLS). A worker will make a decision as to whether the address is valid and current based on the results of the postal verification form and from historical information in PACSES. A worker can delete this record, confirm it and have it "roll up" to the MADD screen automatically or discard the information in order to be used in the address compare process.

The last screen used in the address compare process is the XADR
(Excluded Address screen). When a worker decides to discard an
address from the LADR screen, the information gets written to XADR
screen so it can be used to compare future address information for this
member thus reducing duplicate information.

PACSES - TFP - [XADR]								

File   Field Options   Help   Navigation Menu   PACSES Help

Func: [＿＿＿＿＿]   **XADR**   **Excluded Addresses**   WERNERHA   02/24/06   16:26

MEMBER ID: [0442101467]   **HAPPY T. HARRY**   Loc Stat:

DISCARD	Srce		Request	Response	Reason	
DATE	Code	Source ID	Date	Date	Discarded	
[12/06/04]	EFPL		12/06/04	12/06/04	DA	DUP ADDRESS

Name: **HAPPY HARRY**   C/O:

Response SSN:

Effective Date: **205 SIXTH STREET**

                                                                                   HARRISBURG   **PA**

                                                                                   17101   Country: **US**

[＿＿＿＿]

Name: C/O:

Response SSN:

Effective Date:

                                                                                                           Country:

02-#0009:END OF INQUIRY＿＿＿＿＿＿＿＿＿	S--#0003:COMMAND COMPLETED＿＿＿＿＿

BACK	PREV	NEXT	ADD	CHANGE

Here's the step by step process that address information from all interfaces go through:

Step 1. PACSES will do a character, by character compare of any address on XADR that has a "Discard Date" of less than 12 months. If an exact match is found, the new address will not be processed and deleted. If no match is found PACSES goes to Step 2 for further comparing. (note: exact character match means exactly that, 6th St is not a match with Sixth St or 6th Street. Even an extra "space" in the address will prevent an exact match)

Step 2 PACSES will do a character by character compare of any address on LADR. If a match is found, the new information is not processed and is deleted. If not a duplicate, PACSES will move to Step 3 of the compare process.

Step 3 PACSES will do a character by character compare of any address on MADD that is end dated with an end date of less than 12 months. If a match is found, the new information is not processed and deleted. If a match is not found, PACSES will then look at the open MADD record (if there is an open MADD) and do a character by character compare of that address. If there is a match then the new information is not process and deleted. If there not a match, then a new LADR record is created, postal verification form generated (via batch) and a MAIL alert will be issued in 30 days if the new LADR record is not disposed of before the 30 day wait period. If the LADR is disposed of within the 30 day wait period no MAIL alert will be generated

Below is a flow chart of the process

```
                    ( Address )
                        │
                        │                    ┌─────────────────────┐
                        │                    │ XADR records with   │
                        │                    │ DISCARD-DATE        │
                   ┌─────────┐               │ less than 1 yr old  │
                   │  XADR   │               │ are reviewed.       │
                   │(discard)│               │ Duplcates of XADR   │
                   └─────────┘               │ older than 1yr are  │
                        │                    │ written to suspense │
                        │                    └─────────────────────┘
                   ◇ MATCH found? ◇──────── N ──────────┐
                  Y │                                   │
                    │                              ┌─────────┐
                    │                              │  LADR   │
         ◇ Suspense record ◇                       │(suspend)│
           associated (Auto-                       └─────────┘
           Compare on LADR =  ── N ──┐                  │
                 Y)                  │                  │
          Y │              ( no further )          ◇ MATCH found? ◇──── N ──────┐
            │                processing           Y │                           │
    ┌──────────────┐                                │                     ┌──────────┐
    │ *Delete Suspense│                             │                     │  MADD    │
    │   record        │              ◇ Is Matching LADR ◇                 └──────────┘
    │  *Update LDY2   │                record itself (AUTO-  ── N ──┐            │
    │  *MAIL is removed│               COMPARE = Y)                 │            │
    │  during batch    │             Y │                 ( no further )    ◇ MATCH found? ◇──── N ──┐
    └──────────────┘                   │                   processing    Y │                       │
                            ┌──────────────┐                               │                       │
                            │ *Delete Suspense│               ◇ is Matching MADD ◇                  │
                            │   record        │                 end-dated and over  ── N ──┐        │
                            │  *Update LDY2   │                 1 yr old?                   │        │
                            │  *MAIL is removed│              Y │                           │        │
                            │  during batch    │               │              ◇ Suspense record ◇   │
                            └──────────────┘                   │                associated (Auto-   │
                                                               │                Compare on LADR =   │
                                                               │                     Y)  ── N ──┐   │
                                                               │              Y │               │   │
                                                               │                │         ( no further )
                                                               │                │           processing
                        ┌────────────────┐          ┌─────────────────┐
                        │ Suspend response│          │ Discard Suspense│      ┌────────────────┐
                        │ to LADR, LDY2,  │          │   to XADR       │      │ Suspend response│
                        │   MAIL          │          │ Update LDY2     │      │ to LADR, LDY2,  │
                        │                 │          │ MAIL is removed │      │   MAIL          │
                        │ if address is from│        │ during batch    │      │                 │
                        │ Auto Compare of  │         │ processing      │      │ if address is from│
                        │ existing LADR    │         └─────────────────┘      │ Auto Compare of  │
                        │ (AUTO-COMPARE    │                                  │ existing LADR    │
                        │ = Y) - no change │                                  │ (AUTO-COMPARE    │
                        │ to existing LADR │                                  │ = Y) - no change │
                        │   or LDY2        │                                  │ to existing LADR │
                        └────────────────┘                                   │   or LDY2        │
                                                                             └────────────────┘
```