

PER/ZIP4 Now Includes PER/LLK A LACS^{Link}TM Interface

PER/LLK is a LACS (Locatable Address Conversion System) ^{Link} interface that utilizes the United States Postal Service's LACS^{Link} data and technology.

Since the mid 1980s, the Enhanced 911 emergency response system has required the conversion of rural route-style addresses to city-style street names across the country. E-911 automatically associates a physical address with the telephone number from which an emergency call is made so that authorities can respond faster.

LACS^{Link} data and technology enables mailers to automatically update their rural-style addresses with new, locatable city-style addresses in areas that are conducting E-911 emergency response address conversions. The LACS^{Link} data currently contains over five million converted addresses. The LACS^{Link} technology maintains the privacy and security of the data while allowing the access needed to convert outdated addresses.

Installation and use of **PER/LLK** is required for **PER/ZIP4** to function. The latest **PER/LLK** update is included with each month's **PER/ZIP4** update.

To install **PER/LLK** simply follow the instructions on the back of this page. **PER/LLK** requires approximately 528MB of disk space.

Important:

The installed **PER/ZIP4** and **PER/LLK** Version numbers must match. To accommodate this requirement, you must install the corresponding **PER/LLK** update immediately following the installation of each **PER/ZIP4** update.

PER/LLK Installation & Use

PER/LLK Installation

- ❖ The PER/ZIP4 system (and PER/SORT, if installed) must not be in use.
- ❖ Sign off and sign on again to insure a "clean session".
- ❖ You must be signed on with *ALLOBJ and *SECADM authority.
- ❖ Please be sure that QTEMP is in your library list
- ❖ Load the PER/LLK CD-ROM
- ❖ The installation involves only one command; type:
`lodrun dev(device name)` and then press ENTER.
- ❖ Upon completion of the PER/LLK installation, a message will be sent to the security officer's message queue indicating that the job completed normally. PER/LLK is then ready for use.

Using PER/LLK with the PER/ZIP4 Batch Interface

When PER/LLK is installed you may see new informational messages (LLK) on the PER/ZIP4 Coding Report. This message will appear for each address that is LACS^{Link} converted. You will also see the new PER/ZIP4 LACS^{Link} Address Conversions Report. This report shows exactly which addresses in your file were changed as a result of LACS^{Link} processing. Below is an example of the PER/ZIP4 LACS^{Link} Address Conversions Report:

```
11:34 AM
PER/ZIP4 - POSTAL CODING
PZ4TESTLIB/TNMASTF/*FIRST/1 LACKS-LINK ADDRESS CONVERSIONS 11/07/05 PAGE 5
----- KEY # ----- ADDRESS ----- LAST LINE -----
70546 OLD 2501 EAST BYP COLLEGE STATION TX 77845 6015
NEW 2501 EARL RUDDER FWY S COLLEGE STATION TX 77845-6023
71080 OLD HC 5 BOX 140 LAMESA TX 79331 8814
NEW 415 W HIGHWAY 180 LAMESA TX 79331-3961
71117 OLD 1242 N 19TH ST ABILENE TX 79601 2316
NEW 1900 PINE ST ABILENE TX 79601-2432
71379 OLD 3825 YORK ST DENVER CO 80205 3594
NEW 3800 RACE ST DENVER CO 80205-3447
71807 OLD 1888 FREMONT DR SALT LAKE CITY UT 84104 4221
NEW 1910 FREMONT DR SALT LAKE CITY UT 84104-4222
73982 OLD 2950 JAMACHA RD EL CAJON CA 92019 4494
NEW 900 RANCHO SAN DIEGO PKWY EL CAJON CA 92019-4369
79204 OLD 118 WENDEL RD IRWIN PA 15642 4524
NEW 546 WENDEL RD IRWIN PA 15642-4582
79375 OLD 1350 FINANCIAL CTR DES MOINES IA 50309 3921
NEW 666 WALNUT ST STE 1350 DES MOINES IA 50309-3916
80089 OLD 500 RICHARDSON RD HOPE HULL AL 36043 4022
NEW 3800 RICHARDSON RD HOPE HULL AL 36043-4017
85 ADDRESSES LACKS-LINK CONVERTED
```

Using PER/LLK with the PER/ZIP4 Interactive and Callable Program Interfaces

When PER/LLK is installed, the PER/ZIP4 interactive interface will automatically LACS^{Link} process all addresses entered. If LACS^{Link} processing results in the conversion of an address, the message **Address LACS-Link converted** will appear at the bottom of the screen.

When PER/LLK is installed, the PER/ZIP4 callable program interface will automatically LACS^{Link} process all addresses passed into the interface. If LACS^{Link} processing results in the conversion of an address, the converted (new) address will be returned and the informational code "LLK" will appear in the error code (ECOD##) field. It is important to note that just like "ALT" and "BNR", "LLK" is an informational code and not an error.

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