May 21, 1997

Service Request 14262

Service Request 14262, dated August 5, 1996, asked that the Payroll/Personnel System (PPS) be changed to add a stand-alone process to facilitate committed salaries expenditure reporting (CSER) needs. In addition, an on-line entry/update screen was requested in the original service request for departments to enter and update future commitments (encumbrances). The CSER process has been added to the Payroll/Personnel System as phase I in Release 1113. Phase II of the CSER Process allows departments the capability to enter and update future encumbrance entries on-line.

This release contains the required changes to allow departments the capability to enter and update future encumbrance data on the CSER Entry/Update screen (function EFCR).

**DB2 Programs**

**PPP545**
This program is written to download Future Encumbrance entries from the Future Commitments Repository (FCR) Table. A Process Date is entered as Specification input, which drives the release of encumbrance entries. In addition, a Purge Flag is entered as Specification input, which signals the program to purge all posted and reversed (Disposition Codes of 1 and 2 respectively) encumbrance entries from the FCR Table, after the last regular fiscal year download of future encumbrance entries process has run.

**CICS Programs**

**PPAPFCCA**

This program is written to initialize the CSER Encumbrance Array External when the Cancel PF key is pressed.

**PPAPFCFH**

This program has been written to format the header and footer maps for function EFCR.

**PPAPFCIH**

This program has been written to interpret the header, and format the footer and header maps for function EFCR.

**PPAPFCSR**

This program has been written to store and restore data for the EFCR function. Data in external areas is stored in temporary storage prior to the end of each task.

**PPAPFCUP**

This program has been written to update the FCR Table with data collected on the EFCR screen.

**PPWEFCR**

This program has been written to process the data entered on the EFCR screen.

**UCWMNNU**

This is the on-line program which processes the On-line Applications Main Menu.

This program has been changed to process the EFCR function.

**Copymembers**

**CPWSEFCR**

This new copymember contains the structure of the FCR Array.

**CPWSXCSE**

This copymember contains campus specific constants used by the CSER process.

New fields specific to the batch download process of future encumbrance entries have been added to this copymember.

**CPWSXFAU**
This new copymember contains structures of the formatted and unformatted FAU (Full Accounting Unit), allowing each component of the FAU to be referenced individually.

**UCWSEFCR**

This new copymember contains the CICS CSER Encumbrance work area.

**Include Member**

**PPPVZFCR**

This Include member contains the structure for the view PPPVZFCR_FCR.

**DDL Members**

**IXFCR00C**

This DDL defines the unique primary index for table PPPFCR.

**PPPVZFCR**

This DDL defines the whole table view of the PPPFCR Table.

**TBFCR00C**

This DDL defines the PPPFCR Table.

**TSFCR00C**

This DDL defines the tablespace for the PPPFCR Table.

**TBFCR00C**

This DDL defines the PPPFCR Table.

**Bind Members**

**PPP545**

PPP545 is the Plan bind for DB2 program PPP545.

**PPWEFCR**

PPWEFCR is the Package bind for CICS program PPWEFCR.

**PPAPFCUP**

PPAPFCUP is the Package bind for CICS program PPAPFCUP.

**CICS Maps**

**PPEFCR0**

This map contains the structure for the screen detail portion of the CSER Entry/Update screen.
This map contains the structure for the screen header portion of the CSER Entry/Update screen.

This map contains the structure for the screen footer portion of the CSER Entry/Update screen.

This map contains the structures for the functions on the Application Main Menu screen.

This map has been changed to include the structure for the EFCR function.

This form is the Program Run Specification for program PPP545.

New messages required for programs PPP545 and PPWEFCR have been added to the System Messages Table.

Five PCD Tables have been updated. Transactions to update the UC0SSI, UC0CFN, UC0PGM, UC0PFF, and UC0PFK tables have been provided in this release using the RESUME YES in the $$LOAD card, instead of the REPLACE.

The screen level help text and the field level help texts for the CSER Entry/Update screen have been provided in this release.

A complete test plan is provided with this release.

Campuses are encouraged to use the base system test materials, as well as performing any other desired local tests.

Installation instructions are provided in a separate document.
Timing of Installation

The installation of this release is not urgent. Because their functions complement one another, it is suggested that this release be installed together with Release 1113 (Committed Salaries Expenditure Reporting, Phase I). However, it should be noted that these two releases are functionally and technically independent of one another and may be installed separately.

As usual, campuses are encouraged to install this release in as timely a fashion as possible, and in the normal numeric sequence of releases.

If there are any questions, please send electronic mail to Jackson.Quan@ucop.edu, or call at (510) 987-0464.

Jackson Quan

cc:   Jim Dolgonas
      Jerry Wilcox