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Re: Release: 1142
Service Request: 13202
Error Reports: None
Programs: PPFAU016, PPFAU036(new), PPFAU120, PPORGUTL, PPP534
DB2 Programs: PPFAU033, PPP530, PPP535, PPP541, PPP542, PPP543, PPP544, PPP545
CICS Programs: None
Copymembers: CPFDFGLX(new), CPLNF016, CPLNF033, CPLNF036(new), CPLNF120, CPLNKORG, CPWSCSEC, CPWSCSEE, CPWSFGLX(new), CPWSXCSE, CPWSXGLX, CPWSXTFL
Include Members: None
DDL Members: None
Bind Members: PPP535
CICS Maps: None
Forms: None
Table Updates: System Parameter Table, System Messages Table
Urgency: Not Urgent (See Timing of Installation)

Service Request 13202

Service Request 13202 requested that the Payroll/Personnel System (PPS) be changed to provide for a “generic” Full Accounting Unit (FAU). Reference to any subunit of the FAU, such as the Base system’s Account or Fund, has been removed from existing Base objects. These objects are considered “above the line” and should be usable as is, aside from the usual local modifications, regardless of the local FAU structure. “Below the line” objects have been created to access, display, update and manipulate subunit fields of the FAU.

Release 1138 released most of the changed objects. This release primarily deals with programs involving Committed Salaries Expenditure Reporting (CSER), and a few programs related to the Expense Distribution and reporting process.

Programs

PPFAU016

PPFAU016 is called during CSER processes to determine whether an FAU is to be excluded from CSER. It has been changed to perform additional exclusion determinations.

PPFAU036(new)

PPFAU036 has been created to perform various FAU manipulations and reformatting for CSER programs.
PPFAU120

PPFAU120 (called by PPP530 and PPP534) was modified to build and return complete FAUs and GL references rather than FAU subunits.

PPORGUTL

PPFAU016 is called during CSER processes to determine organizational unit and department code from an FAU. It has been changed to call generic FAU program PPFAU002 instead of the previous Account/Fund Profile program PPINAFP.

PPP534

Program PPP534 has been changed to properly handle and display complete FAUs rather than subunits.

DB2 Programs

PPFAU033

PPFAU033 is called from PPP980 to perform sort key and report break functions. It has been changed to expand an FAU work field.

PPP530

PPP530 performs the main Expense Distribution reporting. It has been changed to expand the General Ledger record and related work fields to contain a 30 character FAU. Changes are also in place to allow the proper use of full FAU return data from PPFAU120.

PPP535

PPP535 reprints the PPP5302 report, per Run Specification Record selections (UPAY833). Note that PPP535 is now considered to be a “below the line” program. However, reprint options which are associated with Mail Code (either whole report or selected Mail Codes) will work appropriately regardless of the local FAU structure.

To this end, PPP535 has been modified to use System Parameter #160 during Run Specification input editing. When System Parameter #160 contains a value of “1” (indicating a non-base FAU structure), any Run Specification associated with FAU subunit (e.g., Fund or Project Code range selections) will be rejected with message 53-527.

PPP541

PPP541 extracts data from the EDB for CSER. It has been changed to use new exclusion functions in PPFAU016 so that FAU subfields are no longer referenced in PPP541. Code has also been changed to call the generic FAU version of PPWSPUT2 for Financial Aid split percentage data.

PPP542

PPP542 extracts data from the PPP530 EDW for CSER. It has been changed to use new exclusion functions in PPFAU016 so that FAU subfields are no longer referenced in PPP542. It has also been changed to use new program PPFAU036 to format FAU data.

PPP543

PPP543 edits and sorts the general ledger extract file used for CSER. It has been changed to use new exclusion functions in PPFAU016 so that FAU subfields are no longer referenced in PPP543. It has also been changed to use new program PPFAU036 to format FAU data.
PPP544

PPP544 reports committed salary expenditures and creates General Ledger encumbrances based on these committed salary amounts. It has been changed to expand the General Ledger record and related work fields to contain a 30 character FAU. It has also been changed to use new program PPFAU036 to format FAU data and to call generic FAU program PPFAU002 instead of the previous Account/Fund Profile program PPINAFP.

PPP545

PPP545 downloads encumbrance data from the online PPPFCR table and creates a General Ledger interface file for GL processing. It has been changed to expand the General Ledger record and related work fields to contain a 30 character FAU. It has also been changed to use new program PPFAU036 to format FAU data.

Copymembers

CPFDFGLX(new)

CPFDFGLX is a new File Description copymember for the expanded 102 byte General Ledger record.

CPLNF016

CPLNF016 is used for linkage in calls to PPFAU016. It has been changed to provide for expanded exclusion functions.

CPLNF033

CPLNF033 is used for linkage in calls to PPFAU033. It has been changed to expand two FAU fields to 30 bytes.

CPLNF036(new)

CPLNF036 is a new copymember used for linkage in calls to PPFAU036. It allows for multiple FAU reformatting or manipulation, functions.

CPLNF120

CPLNF120 is used for linkage in calls to PPFAU120. It has been changed with the addition of a 30 byte “control” FAU as well as GL reference descriptions for the “clearing” and “control” GL entry functions.

CPLNKORG

CPLNKORG is used for linkage in calls to PPORGUTL. It has been changed to return PPFAU002 based condition codes instead of Account/Fund Profile condition codes.

CPWSCSEC

CPWSCSEC is used to define working storage for CSER processes. It has been changed to remove FAU subunit references.

CPWSCSEE

CPWSCSEE is used to define working storage for CSER processes. It has been changed to remove FAU subunit references.

CPWSFGLX(new)

CPWSFGLX is a new working storage copymember for the expanded 102 byte General Ledger record.
CPWSXCSE

CPWSXCSE is used to define campus specific FAU values for CSER exclusions. It has been changed to expand the encumbrance offset account to a full 30 byte FAU. Other FAU subunit combinations for exclusion have not been expanded. If a campus is not using the Base FAU, this copymember must be changed in accordance with the local structure.

CPWSXGLX

CPWSXGLX is used to define working storage for the CSER General Ledger extract record. It has been changed to remove FAU subunit references.

CPWSXTFL

CPWSXTFL defines the record layout for transactions created in the payroll system costing process to be used by the general ledger system to transfer funds. It has been changed to provide for a full 30 byte FAU field.

Tables

System Parameter Table

A new System Parameter 160 defines whether the campus is using a BASE FAU structure. This parameter is used to control PPP535 processing.

System Messages Table

A new message has been added for PPP535 which is issued when the BASE FAU structure is not being used by the campus and an invalid selection is entered on the run specification record.

Test Plan

A separate Test Plan has been issued with this release.

Installation Instructions

A separate set of Installation Instructions has been issued with this release.

Timing of Installation

Installation of this release is not urgent. Release 1138 must be installed prior to or with this release.

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 Jim.Tuohig@ucop.edu, or call at (510) 987-0741.

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