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Re:  Release:  1475  
Service Request:  80400  
Error Reports:  1846, 1848  
Programs:  PPEA006, PPEG338, PPEM107, PPEM338, PPOT1475  
CICS Programs:  None  
Copymembers:  None  
Include Members:  None  
DDL Members:  None  
Bind Members:  PPOT1475  
CICS Maps:  None  
Forms:  None  
Table Updates:  None  
Urgency:  Not Urgent (see Timing of Installation)  

Service Request 80400 and Error Report 1846  
Release 1440 added HCRA related data elements to PPS. HCRA Effective Date (GTN 338) is stored on the PPPBRS table. When a HCRA Termination Date is reached, Release 1440 code zeroed out the G-Balance, but retained the PPPBRS Effective Date for SHPS reporting. 

The retention of the Effective Date together with a zero balance results in edit errors due to the logic of GTN editing for GTN’s which require an effective date. The GTN edit expects either both a G-Balance and an Effective Date, or neither. This edit error can block the update of other unrelated GTN’s. 

SHPS has confirmed that once the original HCRA Effective Date has been passed, SHPS processes can tolerate a subsequent zero filled Effective Date field on the file passed to the carrier. 

Service Request 80400 requested that the PPS process be modified to also delete the HCRA Effective Date whenever the G-Balance is zeroed out. Additionally, a one-time process was requested to identify orphan HCRA Effective Dates and delete them. 

Error Report 1848  
Error Report 1848 reported that Web/IVR transaction processing abended when a HCRA enrollment was blocked due to a passed Effective Date earlier than an existing HCRA Termination Date. HCRA Termination Dates should only be established for separating employees that are enrolled in HCRA, i.e. have an annual amount greater than zero. HCRA Termination Date logic needed to be modified to check for enrollment. Additionally, a one-time process was needed to initialize inappropriate HCRA Termination Dates.
Programs

PPEA006
PPEA006 performs Separation consistency edits, including the establishment of HCRA Termination Dates. PPEA006 has been modified to establish a HCRA Termination Date only when the employee is enrolled in HCRA, as defined by the presence of a HCRA annual amount, i.e. a GTN 338 U-Balance greater than zero.

PPEG338
PPEG338 performs HCRA consistency edits. It is also executed during Web/IVR transaction processing to derive a Declining balance. PPEG338 has been modified to bypass blocking code during Web/IVR processing which resulted in SQL errors related to HCRA Effective Dates.

PPEM338
PPEM338 is an Implied Maintenance module which enforces HCRA termination during Periodic EDB Monthly Maintenance. PPEM338 has been modified to also initialize the BRS Effective Date for GTN 338 whenever the G-Balance is initialized.

PPEM107
PPEM107 performs I4 Separation consistency edits, including the establishment of HCRA Termination Dates. PPEM107 has been modified to establish a HCRA Termination Date only when the employee is enrolled in HCRA, as defined by the presence of a HCRA annual amount, i.e. a GTN 338 U-Balance greater than zero.

PPOT1475
PPOT1475 is a one-time program which identifies orphan HCRA Effective Dates, i.e. dates without matching HCRA G-balance, and deletes them. It also identifies HCRA Termination Dates that exist for employees that are not enrolled in HCRA, and initializes the date.

The program can be run in both non-update and update mode. It creates an EDB Change File (ECF) in either mode. PPOT1475 issues simple displays identifying the Employee ID’s and dates targeted for deletion or initialization. This can be used, together with a PPP1800 report from the ECF, to review expected results prior to actual update.

Bind Members

PPOT1475
PPOT1475 is the plan bind for one-time program PPOT1475.

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

The installation of this release is Not Urgent. However, to avoid blocked GTN updates for employees that have already terminated HCRA coverage and have orphan HCRA Effective Dates, and to avoid abends during Web/IVR transaction processing due to blocked HCRA enrollments, this release should be installed as soon as possible.
If there are any questions, please send electronic mail to Phil.Thompson@ucop.edu, or call at (510) 987-0468.

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cc: Jerry Wilcox