BEATRICE CARDONA
GRACE CHIU
HAI DOAN

RE: Release: 1537
Service Request: 80688
Error Reports: None
Programs: PPWECEN
CICS Programs: None
Include Members: None
DDL Members: None
Bind Members: None
CICS Maps: PPECEN0
Forms: None
Table Updates: None
Urgency: Urgent (see Timing of Installation)

This release addresses the following service request.

**Service Request 80688**

This SR requests the addition of the following two fields to the ECEN Screen (EDB Entry/Update Central Office Information). A mechanism to update the future Medical Contribution Base (next year) that does not currently exist is required.

EDB0289 Medical Contribution Base - Current Year
EDB0290 Medical Contribution Base - Next Year

**Design Considerations**

PPS should be modified to allow update of the Next Year Medical Contribution Base on the ECEN screen.

Both medical contribution base values are initially calculated by the system based upon a requirement for their derivation. Currently the Current Year MCB (Medical Contribution Base) is automatically recalculated internally when derivation is required. In addition, it can be changed, if necessary, on the EINS screen. However, there is no means for changing the Next Year Medical Contribution Base. Once it is calculated, it cannot be changed and will not be recalculated until year-end processing. Due to a possible erroneous entry into CICS, the value calculated for the Next Year MCB may be incorrect. Adding this field to the ECEN screen will allow for corrections. For convenience, the Current Year MCB will also be added to the ECEN screen.
The editing of the MCB - Current Year will be the same on the ECEN screen as it is on the EINS screen. It will be required if the employee has a current or future medical enrollment. There will be no editing of the MCB - Next Year except to insure that it is numeric. Therefore, it will be possible to delete the Next Year MCB when it may not be correct to do so. This could effect the medical deduction taken during the compute in the month of December at which time the Next Year MCB is used instead of the Current Year. If it is zero, then the deduction rate used will be the rate found for the lowest salary tier. During the year-end process, the Next Year MCB will roll to the Current Year MCB and a new Next Year will be calculated. If the Next Year is zero, it will appear on an error report and will not roll to the Current Year causing the Current Year to remain unchanged.

In addition to the use of the ECEN screen, both MCB values can be updated during file maintenance using the X1 transaction as input. For example, the following transaction will update the Next Year MCB to 120 for employee Id 000050022.

X1 00005002211210302909120

Care should be taken in updating these data elements, particularly if deleting the Next Year MCB.

Program

PPWECEN
This program processes the ECEN screen. It has been modified to handle the display and update of the two medical contribution base data elements, the Current Year Medical Contribution Base (EDB0289) and the Next Year Medical Contribution Base (EDB0290).

Map

PPECEN0
This is the map for the ECEN screen. The Current Year Medical Contribution Base (EDB0289) and the Next Year Medical Contribution Base (EDB0290) were added to the screen.

Installation Instructions

1. CICS Map Generation

   1. Install the source code contained in DGIPNL for the modified map.
   2. Use SDF II option 6 to generate the BMS macro and the COBOL data structure for this map.
   3. Assemble and link the BMS macros to produce the physical map descriptions used by CICS/BMS.

<table>
<thead>
<tr>
<th>Map Name</th>
<th>DGIPNL Member</th>
<th>Installed?</th>
<th>Generated?</th>
<th>Assembled?</th>
</tr>
</thead>
<tbody>
<tr>
<td>PPECEN0</td>
<td>PPECEN0</td>
<td></td>
<td></td>
<td></td>
</tr>
</tbody>
</table>

2. Program Preparation

Note: At UCOP, all COBOL programs pass through the DB2 pre-compiler, whether or not the program contains embedded SQL, to resolve INCLUDE references. Your site may have different requirements.

Note: "DUAL" programs must be compiled twice and linked into batch and online libraries ("LOADLIB" and "OLOADLIB" respectively), and DUAL-ONLINE programs must be compiled once only and linked into the online library. "CICS" programs must be CICS pre-compiled and compiled once and linked into OLOADLIB. "BATCH" programs must be compiled once and linked into the batch LOADLIB only.

a) Install, compile, and link the modified program listed below:
3. CICS Help

Import the modified anchors on file HELPANCH. Refer to sample JCL in JCL (LOADANCH).

**Test Plan**

No formal test plan is released. However, campuses can perform the following test cases to verify correct installation of this release. In addition campuses can perform any desired additional campus testing.

After installation into the test region, use the ECEN screen to **display** and **update** the two new data elements on the screen, the Current Year Medical Contribution Base (EDB0289) and the Next Year Medical Contribution Base (EDB0290). Use the PF1 key to test the HELP descriptions for the new data elements.

**Timing of Installation**

The installation of this release is urgent.

The installation of this release is required if it is necessary to correct the Next Year MCB value for any employees. This MCB value will be used for determining medical deduction rates for the December computes. Therefore, any corrections that are needed to this data element must be made before these computes occur.

If there are any questions, please send electronic mail Janet.Kennedy@ucop.edu, or call at (510) 587-6128.

Janet Kennedy

cc: Jerry Wilcox