

**Release 1876**

**Service Request 82601  
Fiscal Year 2009-2010 Salary Reductions  
– Phase I**

**Installation Instructions**

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This document provides installation instructions for release 1876. Please review these instructions carefully before proceeding with the installation.

## 1. Copylib Member Installation

- 1.1 Install the following **new** copy member:

Copylib Members	Installed?
CPLNF124	

- 1.2 Install **modified** copy member:

Copylib Members	Installed?
CPLNF018	

## 2. Bind Member Installation

- 2.1 Install the following **new** bind members:

Bind Members	Installed?
PPO1876A	
PPO1876B	
PPO1876C	

## 3. COBOL Program Preparation

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.

"DUAL" programs must be compiled twice and linked into batch and online libraries ("LOADLIB" and "OLOADLIB" respectively). "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.

- 3.1 Install, compile, and link the following **new one-time** programs:

PROGRAM	DB2?	Compile Type	Package Bind?	Done?
PPO1876A	Yes	Batch	No	
PPO1876B	Yes	Batch	No	
PPO1876C	Yes	Batch	No	

- 3.2 Install, compile, and link the following **new** program:

PROGRAM	DB2?	Compile Type	Package Bind?	Done?
PPFAU124	No	Batch	No	

3.3 Install, compile, and link the following **modified** program:

<b>PROGRAM</b>	<b>DB2?</b>	<b>Compile Type</b>	<b>Package Bind?</b>	<b>Done?</b>
PPEI720	Yes	Dual	No	

3.4 Compile, and link the following **unmodified** program:

<b>PROGRAM</b>	<b>DB2?</b>	<b>Compile Type</b>	<b>Package Bind?</b>	<b>Done?</b>
PPFAU018	Yes	Dual	Yes	

#### **4. Plan Binds**

4.1 Bind the following plans:

<b>Bind Member</b>	<b>Done?</b>
PPO1876A	
PPO1876B	
PPO1876C	
PPP080	
PPP350	
PPP360	
PPP380	
PPP390	
PPP420	
PPP450	
PPP520	
PPP530	
PPP531	
PPP533	
PPP541	
PPP542	
PPP543	
PPP549	
PPP640	
PPP670	
PPP680	
PPP876	
PPP946	
PPP950	
PPP960	
PPP980	

## 5. *JCL Changes*

- 5.1 Create JCL for the **one-time** programs listed below. The test JCL can be used as a model to create the production JCL.

Program	Sample JCL	Installed?
PPO1876A	RUN1876A	
PPO1876B	RUN1876B	
PPO1876C	RUN1876C	

## 6. *Testing*

- 6.1 Perform installation verification testing as described in the Test Plan. In addition, perform any further local testing.

## 7. *Install in Production*

- 7.1 Place modified objects in production.

## 8. *Control Table Updates*

- 8.1 Execute **PPP004** to update the following DB2 CTL table.

- **Fund Group Table (41)** – Sample transactions in CARDLIB (FNDSMPL)

Input to this update is campus specific. Sample transactions are provided with this release. These were used to update the Control Data Base used for testing and for this release.

## 9. *Run one-time programs*

- 9.1 **PPO1876A** is a one-time program which calculates the MCB (Medical Contribution Base) – Next Year (and Current Year, if zero) for employees who currently do not have a Next Year MCB value, due to BELI or some other factor. This program can first be run in REPORT mode so that expected updates can be reviewed. Then it should be run in UPDATE mode to actually update the EDB.

This job requires the following input:

DD CARDFIL a one-record file containing run specifications. The effective date is used to determine whether a distribution is active.

Columns	Content
1 – 13	PPO1876A-SPEC
14 – 19	Run mode – REPORT or UPDATE
20 – 25	Effective date – mmddy – recommend 090109

PPO1876A must be run in UPDATE mode before running PPO1876B. It can be run anytime after installation but both this program and PPO1876B must be run before time sheets are generated in September for the second Biweekly compute with pay end date of September 19, 2009 and the Monthly compute with pay end date of September 30, 2009.

- 9.2 **PPO1876B** is a special process to be used to create file maintenance transactions to add new distributions (and new appointments, if necessary) with the SRB or SRS DOS codes when all selection criteria are met. The tab delimited file produced can be used to review the updates that will be made. This program may be run as many times as needed. Once the transactions appear to be accurate, they are applied to the EDB through the file maintenance process.

This job requires the following two inputs:

- DD CARDFIL a one-record file containing run specifications. The effective date is used to determine whether a distribution is active. For the initial run the Title Unit Code should be “99”.

Columns	Content
1 – 13	PPO1876B-SPEC
14 – 15	Campus location
16 – 18	Batch number
19 – 21	Origin
22 – 23	Title Unit Code

- DD FACTOR containing salary bands with reduction rates and furlough accrual rates. This file should be used as is released. As future bargaining units negotiate similar plans, records will be added to this file with salary bands and rates for that unit. See SR or Detail Design for record layout.

PPO1876B can run anytime after installation and after PPO1876A has run in UPDATE mode. It must be run before time sheets are generated in September for the second Biweekly compute with pay end date of September 19, 2009 and the Monthly compute with pay end date of September 30, 2009.

- 9.3 **PPO1876C** is a one-time program which clears out the current Paid Time Off (PTO) related data elements. Prior to clearing out this data, the existing data is saved in a holding file. An EDB Change File (ECF) is created and can be run through PPP180 to produce a report of the updates that took place.

Running this program is optional for the campus. It can run any time after installation but if executed, it must be run before the first execution of the new program PPP641, to be released in Phase II. This PPP641 is the furlough accrual program which will store furlough time accrued in these PTO data elements.