# Release 2021

Service Request 83506 EX Lump Sum Payment

Service Request 83507 EX UCRP Recoupment

# **Installation Instructions**

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This document provides installation instructions for release 2021. Please review these instructions carefully before proceeding with the installation.

### 1. Install Plan Bind

1.1 Install the one-time bind members listed in the following table:

| Bind Member | Done? |
|-------------|-------|
| PPO2021A    |       |
| PPO2021B    |       |

## 2. 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.

2.1 Compile and link the following **new one-time** program:

| PROGRAM  | DB2? | Compile Type | Package Bind? | Done? |
|----------|------|--------------|---------------|-------|
| PPO2021A | Yes  | Batch        | No            |       |
| PPO2021B | Yes  | Batch        | No            |       |

2.2 Install, compile, and link the following **modified** programs:

| PROGRAM | DB2? | Compile Type | Package Bind? | Done? |
|---------|------|--------------|---------------|-------|
| PPI730  | Yes  | Batch        | No            |       |

#### 3. Plan Binds

3.1 Bind the following plans:

| Bind Member | Done? |
|-------------|-------|
| PPO2021A    |       |
| PPO2021B    |       |
| PPI730      |       |

## 4. JCL Changes

4.1 Create JCLs for the one-time programs listed below. The test JCLs can be used as models to create the production JCLs.

| Program  | Sample JCL | Installed? |
|----------|------------|------------|
| PPO2021A | RUN2021A   |            |
| PPO2021B | RUN2021B   |            |

*Note:* The batch header record for the FT transaction files was set to '599' (stored in work field 'BATCH-HD-NUMBER') in PPO2021B.

4.2 Modify the JCL to run program PPI730. A sample of this JCL can be found in JCL member RUNI730T.

| Program | Sample JCL | Installed? |
|---------|------------|------------|
| PPI730  | RUNI730T   |            |

## 5. Testing

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

### 6. Install in Production

- 6.1 Place modified objects in production.
- 6.2 Use the EX Eligibility file created by Release 2014 and the merged PAR file (as described in the R2021 letter) as input to PPO2021A and PPO2021B.
- 6.3 Use the file of X1 transactions from one time program PPO2021A as input to EDB batch maintenance.
- 6.4 Use the FT transaction files from program PPO2021B as input for the compute.
- 6.5 The tab delimited and costing files from those programs are for local reporting use.

# 7. Control Table Updates

7.1 Execute **PPP004** to update the following DB2 CTL tables with release transactions. **Gross-to-Net Table (02)** – Use the transactions in CARDLIB (GTNPROD).

Review them with your Payroll office and/or Accounting office to ensure they meet local needs.