

Exhibit 12

BATCH_FIN_EXT_BILLING

INTRODUCTION

The process BATCH_FIN_EXT_BILLING creates the extract of billing coupon file to be sent to the NCP.

1.1.1 BATCH_FIN_EXT_BILLING.SP_EXT_BILLING

1.1.1.1. Purpose

This process creates the extract of billing coupon file to be sent to NCP. NCP suppressed from the billing coupon are excluded from this process

1.1.1.2. Database Tables Affected:

1.1.1.2.1. Driver Tables

- VCMEM
- VCASE
- VDEMO
- VAHIS
- VBSUP
- VSORD
- VLSUP
- VOBLE
- VMDET
- VICAS
- VCTHB
- VDMJR

1.1.1.2.2. Output Tables

- EXTRACT_BILLING

1.1.1.3. Process Description

- Get the run date and last run date from VPARM table and validate that the batch program was not executed for the run date by checking the last run date in the VPARM table. Otherwise, an error message to that effect will be written into VBSTL table and terminate the process.
- Delete the records in the temporary table EXTRACT_BILLING using Oracle Truncate.
- Eligible Cases for the billing process are determined as below
 - If the billing process is part of the weekly schedule then select NCP associated with cases created after the previous run date of the weekly batch billing process.

FROM VCASE

- CD_STATUS_CASE='O' -- Open
- DT_BEG_VALIDITY >= Last Run date from VPARM for the weekly billing batch.

- Exclude NCPs who have been deceased (Check it in VDEMO for the member whether the DT_DECEASED is filled)

- Exclude NCPs who have been incarcerated or institutionalized as specified in the VMDET table using the following conditions.

- Exclude the cases from being selected for billing coupons to the NCP when the address status on AHIS is 'end dated' or 'confirmed bad'. Coupon books should be mailed to only one 'confirmed good non end dated address' per member. Pending addresses should not be included for coupon mailing.

FROM VMDET

- ID_MEMBER = ID_MEMBER from VCMEM
- Run Date BETWEEN DT_INSTITUTIONALIZED AND DT_RELEASE

Or

- Run Date BETWEEN DT_INCARCERATION AND DT_RELEASE

- Check the VCASE table whether it is an open instate case or open responding Interstate case or open Initiating Interstate case with referral type 'Request Registration of Foreign Support Order for Modification'.

FROM VCASE A, VICAS B

- A.ID_CASE = VCMEM.ID_CASE
- A.CD_STATUS_CASE = 'O' -- Open
- A.CD_RESPOND_INIT Not = 'I' -- Initiating interstate case

Or

- (A.CD_RESPOND_INIT = 'I' -- Initiating interstate case
- AND B.ID_CASE = A.ID_CASE
- AND B.CD_FUNCTION = 'ENF' -- Enforcement
- AND B.CD_STATUS = 'A' -- Active
- AND B.DT_END_VALIDITY = '31-DEC-9999'
- AND EXISTS

```
(SELECT 1
FROM VCTHB C
WHERE B.ID_CASE = C.ID_CASE
AND B.CD_OTH_STATE_FIPS = C.CD_OTH_STATE_FIPS
AND C.IND_IO_DIRECTION = 'O' -- Outbound
AND C.CD_FUNCTION = 'ENF' -- Enforcement
AND C.CD_ACTION = 'R' -- Request
AND C.CD_REASON IN
(ERMEE',-- Request Registration of a
and Enforcement by State IV-D Agency
'ERMEM',-- Request Registration of a
and Enforcement by Oblige
Foreign Support Order for Modification
Foreign Support Order for Modification
'ERMEO',-- Request Registration
and Enforcement by
of a
Obligor
'ERFSO', -- Request Registration of a
Foreign Support Order for Modification
only by Oblige
'ERFSM', -- Request Registration of a
Foreign Support Order for Modification
only by Obligor
'ERFSS' -- Request Registration of a Foreign
Support Order for Modification only by the
State IV-D agency)
AND C.DT_TRANSACTION =
(SELECT MAX (T.DT_TRANSACTION)
FROM VCTHB T
WHERE T.ID_CASE = C.ID_CASE
AND T.CD_OTH_STATE_FIPS = C.
AND T.IND_IO_DIRECTION = C.
AND T.CD_FUNCTION = C.CD_FUNCTION
AND T.CD_ACTION = C.CD_ACTION
AND T.CD_REASON = C.CD_REASON)
AND NOT EXISTS
(SELECT 1
FROM VCTHB H
WHERE H.ID_CASE = C.ID_CASE
AND H.CD_OTH_STATE_FIPS = C.CD_OTH_STATE_FIPS
AND H.IND_IO_DIRECTION = 'I' -- Inbound
AND H.CD_FUNCTION='ENF'
--Enforcement
AND H.CD_ACTION = 'A' -- Active
AND H.CD_REASON = 'ANOAD')
```

-- Acknowledgement, No
AND H.DT_TRANSACTION >

further information needed

```

C.DT_TRANSACTION
AND H.DT_TRANSACTION =
(SELECT MAX (T.DT_TRANSACTION)
FROM VCTHB T
WHERE T.ID_CASE = H.ID_CASE
AND T.CD_OTH_STATE_FIPS =
H.CD_OTH_STATE_FIPS
AND T.IND_IO_DIRECTION =
H.IND_IO_DIRECTION
AND T.CD_FUNCTION =
AND T.CD_ACTION = H.CD_ACTION)))) H.CD_FUNCTION

```

- Include the cases only if those are charging and/or have arrears balance

- Check whether the case is charging in the VOBLE table using the following conditions (Existence in VOBLE table).

FROM VOBLE

- ID_CASE = NCP's Case ID
- DT-RUN BETWEEN DT_BEG_OBLIGATION AND DT_END_OBLIGATION
- DT_END_VALIDITY = '31-DEC-9999'

- Check whether the case is having arrears using the common routine by passing the Id case and month.

- Exclude Cases having billing suppression by selecting NCP not having Suppression information specified in VBSUP table (Existence in the table for the case).

FROM VBSUP

- ID_CASE = Id Case of the NCP
- RUN DATE BETWEEN DT_BEGIN AND DT_END
- DT_END_VALIDITY = '31-DEC-9999'

- Cases which are having active Income withholding are excluded. Check it in VDMJR using the following conditions.

- NOT EXISTS (SELECT 1 FROM VDMJR

```

WHERE ID_CASE = ID_CASE
AND CD_ACTIVITY_MAJOR IN ('IMIW' -- IMMEDIATE INCOME WITHHOLDING,
'INIW' -- INITIATED INCOME WITHHOLDING)
AND CD_STATUS = 'STRT' -- Start)

```

- Cases which are having active QDRO/EDRO activity chain are excluded. Check it in VDMJR using the following conditions.

- NOT EXISTS (SELECT 1 FROM VDMJR

```

WHERE ID_CASE = ID_CASE
AND CD_ACTIVITY_MAJOR = 'QDRO' -- QUALIFIED / ELIGIBLE DOMESTIC RELATIONS
ORDER
AND CD_STATUS = 'STRT' -- Start)

```

- Skip the case if it is in pending closure. Check it in VDMJR using the following conditions.

- NOT EXISTS (SELECT 1 FROM VDMJR

```

WHERE ID_CASE = ID_CASE
AND CD_ACTIVITY_MAJOR IN

```

('CWCL' – CWA Case Closure,
'PBCL' – Probation Case Closure,

‘FACL’ – Family Case Closure)
AND CD_STATUS = ‘STRT’ -- Start)

- In addition to the above cases, Include cases for which billing is initiated by the case worker using the “Billing Override” option in the VBHIS table

- For all the eligible cases, details to be printed on the bill are extracted as mentioned below

- Select the Case Worker No and Office No from the VCASE table by joining the id case.

- Select the name of the Client (CP) associated with the case, from the VDEMO by joining the CP’s member id. Get the CP’s member id from VCMEM table using the following conditions

FROM VCMEM

- ID_CASE = Id case of the NCP
- CD_RELATION_CASE = ‘C’ – CP
- CD_STATUS_CASE_MBR = ‘A’ – Active

- Select the name of the NCP associated with the case, from the VDEMO by joining the NCP’s member id

- Get the NCP’s address using the address hierarchy (Common routine) from VAHIS table. It should satisfy the following conditions:

- NCP’s address should not be end dated
 - dt_end > pd_dt_run
- Address status should be confirmed good
 - cd_status = ‘Y’
 - cd_type_address = ‘M’

- Select the obligation effective date and the frequency for the case from the VOBLE table. If there are more than one obligation in the case, then the minimum effective date is selected

MIN(DT_BEG_OBLIGATION), CD_FREQUENCY FROM VOBLE for the following conditions.

- ID_CASE = NCP’s Case ID
- DT-RUN BETWEEN DT_BEG_OBLIGATION AND DT_END_OBLIGATION
- DT_END_VALIDITY = ‘31-DEC-9999’

- Following Bill Amount for the Case is selected from the VLSUP table

- Arrears balance (Calculated in using the common routine by passing the Id case and Month)
- Support obligation amount due per ordered frequency
- Arrears payback amount due per ordered frequency

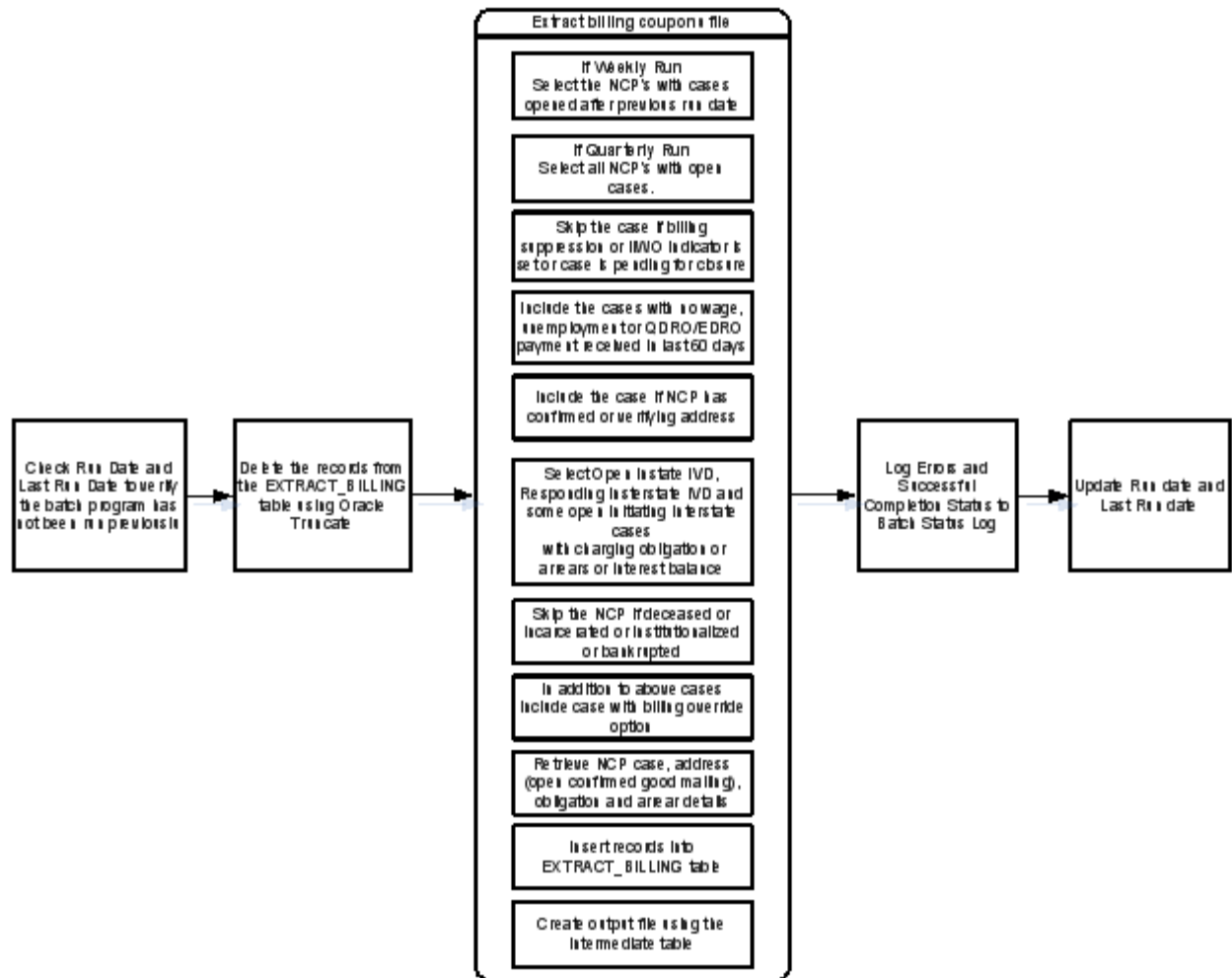
- If arrears are equal to or less than zero, payback amount will be treated as zero

- After all the information is selected for a case ID, insert a record into VBHIS table using the following mapping

Source	Target
ID Case of the NCP	ID_CASE
Run Date	DT_STATEMENT
Current support amount from VOBLE	AMT_CURRENT_SUPPORT
Arrears payback amount from VOBLE	AMT_EXPECT_TO_PAY
Total Arrears from VLSUP	AMT_ARREARS
Unique number generated by the system	SEQ_EVENT_GLOBAL

- Extract the data from the table VBHIS table and any statewide messages for the period from the MESSAGES table, and create an output file using the oracle UTL_FILE package.
- Log any errors or successful completion in the VBSTL table for future reference. Abort the job if any error occurs. The correctness of the header and trailer records is checked, along with basic file layout.
- Update Last Run date in the VPARM table with the run date, upon successful completion.

1.1.1.4. Flow Chart



1.1.1.5. Frequency

Weekly

1.1.1.6. Dependencies

1.1.1.6.1. Predecessors:

N/A

1.1.1.6.2. Successors:

N/A

1.1.1.7. Restart Procedures

Restart the job from beginning

1.1.1.8. Instructions if Job is skipped

Job cannot be skipped.

1.1.1.9. Commit Frequency

One time at end of job

1.1.1.10. Exception Threshold

Zero

1.1.1.11. Input File(s)

N/A

1.1.1.12. O
 u
 t
 p
 u
 t

 F
 i
 l
 e
 (
 s
)

Sino	Name of the File	File Format	Transfer Mechanism	File location	Estimated size (in MB's)
1	EXT_BILLING_COUPONS_NEW_CASSES.TXT	-	FTP	-	-

File Layout

Field name	Position	Length	Type C-Char D-Date N-Number	Format/ Default value	Description
HEADER RECORD					
REC-TYPE	001-001	1	C	'A'	Header record type
CREATION_DATE	002-009	8		CCYYMMDD	Header Date
FILLER	010-399	390	C	Spaces	
DETAIL-RECORD					
REC-TYPE	001-001	1	C	'B'	Record type
OFFICE-NO	002-004	3	C		Office number
CASE-ID	005-015	11	C		Case Id
CLIENT-LAST-NAME	016-035	20	C		Client last name
CLIENT-SUFFIX	036-039		C		Client suffix
CLIENT-FIRST-NAME	040-054	15	C		Client first name
CLIENT-MIDDLE-INIT	055-055	1	C		Client middle initial
NCP-LAST-NAME	056-075	20	C		NCP last name
NCP - SUFFIX	076-079		C		NCP suffix
NCP - FIRST-NAME	080-094	15	C		NCP first name
NCP - MIDDLE-INIT	095-095	1	C		NCP middle initial
ATTN/CARE OF	096-135	40	C		Person or Entity through whom the coupon is delivered to the NCP.
NCP - STREET-1	136-185	50	C		NCP address line 1
NCP - STREET-2	186-235	50	C		NCP address line 2
NCP - CITY	236-263	28	C		NCP address city
NCP - STATE	264-265	2	C		NCP address state
NCP - ZIP	266-274	9	C		NCP address zip code
NCP - COUNTRY	275-276	2	C		NCP address country code
EFT-DATE	277-284	8	C	CCYYMMDD	Coupon effective date
FREQUENCY	285-285	1	C		M – Monthly W – Weekly B – Bi-Weekly S – Semi-Monthly (Court ordered frequency)
CD_COUNTY	286-287	2	C		County Code

NAME_COUNTY	288-357	70	C		County Name
AMT_ARREARS	358-368	11	N		Total arrears amount
AMT_OBLIG	369-379	11	N		Sum of all obligation amount and Arrears Payback amount If Case has multiple frequencies, then convert the amount with the least frequency.
FILLER	380-399	20	C	Spaces	
TRAILER-RECORD					
REC-TYPE	001-001	1	C	'C'	Record type
CREATION_DATE	002-009	8	C	CCYYMMDD	Trailer record date
REC_COUNT	010-016	7	N		Master Record count
BILLING_MSG1	017-081	65	C		Billing message 1
BILLING_MSG2	082-146	65	C		Billing message 2
FILLER	147-399	253	C	Spaces	

1.1.1.13. Contact information

Name of the Agency	Technical Contact	Functional Contact
New SDU Vendor	-	-

1.1.1.14. Stored Procedure / Functions matrix

No	Stored Procedure Name/ Arguments	Nature of the procedure / Function	Description	Output	Tables / Screens	Applicability				
						I	A	U	D	
1	BATCH_FIN_EXT_BILLING.SP_EXT_BILLING	Extract	Extract the billing coupon information into a file	-	VCMEM VOBLE VLSUP VCASE VDEMO VBSUP VSORD VAHIS EXTRACT_BILLING VMDET VICAS VC1HB VDMJR	Y Y Y Y Y Y Y Y - Y Y Y Y	- - - - - - - - Y - - - -	- - - - - - - - - - - - -	- - - - - - - - Y - - - -	
2	BATCH_COMMON.SP_GET_BATCH_DETAILS	Common Routine	Get Run date and Last run date	-	-	-	-	-	-	-
3	BATCH_COMMON.SP_UPDATE_PARM_DATE	Common Routine	Updating Last run date	-	-	-	-	-	-	-
4	BATCH_COMMON.SP_BSTL_LOG	Common Routine	Inserting the batch status	-	-	-	-	-	-	-
5	BATCH_COMMON.SP_EXTRACT_DATA	Common Routine	Extracts the data from table into a file	-	-	-	-	-	-	-
6	BATCH_COMMON.FN_GET_ARREARS	Common Routine	To get the case arrears	-	-	-	-	-	-	-
7	BATCH_COMMON.SP_GET_ADDRESS	Common Routine	Get the Member's address using the address hierarchy	-	-	-	-	-	-	-

1.1.2 BATCH_FIN_EXT_BILLING.SP_EXT_BILLING_MASTER

1.1.2.1 Purpose

This process creates the extract of billing coupon file to be sent to NCP. NCP suppressed from the billing coupon are excluded from this process

1.1.2.2 Database Tables Affected:

1.1.2.5.1. Driver Tables

VCMEM
VCASE

VDEMO
VAHIS
VBSUP
VSORD
VLSUP

- VOBLE
- VMDET
- VICAS
- VCTHB
- VDMJR

1.1.2.5.2. Output Tables

- EXTRACT_BILLING_MASTER

1.1.2.6 Process Description

- Get the run date and last run date from VPARM table and validate that the batch program was not executed for the run date by checking the last run date in the VPARM table. Otherwise, an error message to that effect will be written into VBSTL table and terminate the process.
- Delete the records in the temporary table EXTRACT_BILLING_MASTER using Oracle Truncate.
- Eligible Cases for the billing process are determined as below
 - If the billing process is part of the quarterly schedule select all the NCPs in the system from the VCMEM table.

FROM VCMEM

- CD_RELATION_CASE = 'A' -- NCP
- CD_STATUS_CASE_MBR = 'A' -- Active

- Exclude NCPs who have been deceased (Check it in VDEMO for the member whether the DT_DECEASED is filled)
- Exclude NCPs who have been incarcerated or institutionalized as specified in the VMDET table using the following conditions.

FROM VMDET

- ID_MEMBER = ID_MEMBER from VCMEM
- Run Date BETWEEN DT_INSTITUTIONALIZED AND DT_RELEASE

Or

- Run Date BETWEEN DT_INCARCERATION AND DT_RELEASE

- Check the VCASE table whether it is an open instate case or open responding Interstate case or open Initiating Interstate case with referral type 'Request Registration of Foreign Support Order for Modification'.

FROM VCASE A, VICAS B

- A.ID_CASE = VCMEM.ID_CASE
- A.CD_STATUS_CASE = 'O' -- Open
- A.CD_RESPOND_INIT Not = 'I' -- Initiating interstate case

Or

- (A.CD_RESPOND_INIT = 'I' -- Initiating interstate case
- AND B.ID_CASE = A.ID_CASE
- AND B.CD_FUNCTION = 'ENF' -- Enforcement
- AND B.CD_STATUS = 'A' --Active
- AND B.DT_END_VALIDITY = '31-DEC-9999'
- AND EXISTS

```

        (SELECT 1
        FROM VCTHB C
        WHERE B.ID_CASE = C.ID_CASE
              AND B.CD_OTH_STATE_FIPS =
CD_OTH_STATE_FIPS
              AND C.IND_IO_DIRECTION = 'O' -- Outbound
              AND C.CD_FUNCTION = 'ENF' -- Enforcement
              AND C.CD_ACTION = 'R' -- Request
              AND C.CD_REASON IN
        (ERMEE', -- Request Registration of a
Modification and Enforcement by State IV-D Agency Foreign Support Order for
        'ERMEM', -- Request Registration of a
Modification and Enforcement by Oblige Foreign Support Order for
        'ERMEO', -- Request Registration of a
and Enforcement by Obligor Foreign Support Order for Modification
        'ERFSO', -- Request Registration of a
Foreign Support Order for Modification
only by Obligee
        'ERFSM', -- Request Registration of a
Foreign Support Order for Modification
only by Obligor
        'ERFSS' -- Request Registration of a Foreign
Support Order for Modification only by the
State IV-D agency)
        AND C.DT_TRANSACTION =
        (SELECT MAX (T.DT_TRANSACTION)
        FROM VCTHB T
        WHERE T.ID_CASE = C.ID_CASE
              AND T.CD_OTH_STATE_FIPS =
C.CD_OTH_STATE_FIPS
              AND T.IND_IO_DIRECTION = C.IND_IO_DIRECTION
              AND T.CD_FUNCTION = C.CD_FUNCTION
              AND T.CD_ACTION = C.CD_ACTION
              AND T.CD_REASON = C.CD_REASON)
        AND NOT EXISTS
        (SELECT 1
        FROM VCTHB H
        WHERE H.ID_CASE = C.ID_CASE
              AND H.CD_OTH_STATE_FIPS =
C.CD_OTH_STATE_FIPS
              AND H.IND_IO_DIRECTION = 'I' -- Inbound
              AND H.CD_FUNCTION='ENF'
--Enforcement
              AND H.CD_ACTION = 'A' -- Active
              AND H.CD_REASON = 'ANOAD'
-- Acknowledgement, No further information needed

        AND H.DT_TRANSACTION >
C.DT_TRANSACTION
        AND H.DT_TRANSACTION =
        (SELECT MAX (T.DT_TRANSACTION)
        FROM VCTHB T
        WHERE T.ID_CASE = H.ID_CASE
              AND T.CD_OTH_STATE_FIPS =
H.CD_OTH_STATE_FIPS
              AND T.IND_IO_DIRECTION =
H.IND_IO_DIRECTION
              AND T.CD_FUNCTION =
H.CD_FUNCTION
              AND T.CD_ACTION = H.CD_ACTION))))

```

- Include the cases only if those are charging and/or have arrears balance

- Check whether the case is charging in the VOBLE table using the following conditions (Existence in VOBLE table).

FROM VOBLE

- ID_CASE = NCP's Case ID
- DT-RUN BETWEEN DT_BEG_OBLIGATION AND DT_END_OBLIGATION
- DT_END_VALIDITY = '31-DEC-9999'

C
h
e
c
k
w
h
e
t
h
e
r
t
h
e
c
a
s
e
i
s
h
a
v
i
n
g
a
r
r
e
a
r
s
u
s
i
n
g
t
h
e
c
o
m
m
o
n
r
o
u
t
i
n
e
b
y
p
a
s
s
i
n
g
t
h
e
I
d
c
a
s
e
a
n
d
m
o
n

• th.

- Exclude Cases having billing suppression by selecting NCP not having Suppression information specified in VBSUP table (Existence in the table for the case).

FROM VBSUP

- ID_CASE = Id Case of the NCP
- RUN DATE BETWEEN DT_BEGIN AND DT_END
- DT_END_VALIDITY = '31-DEC-9999'

- Cases which are having active Income withholding are excluded. Check it in VDMJR using the following conditions.

- NOT EXISTS (SELECT 1 FROM VDMJR
WHERE ID_CASE = ID_CASE
AND CD_ACTIVITY_MAJOR IN ('IMIW' -- IMMEDIATE INCOME WITHHOLDING,
'INIW' -- INITIATED INCOME WITHHOLDING)
AND CD_STATUS = 'STRT' -- Start)

- Cases which are having active QDRO/EDRO activity chain are excluded. Check it in VDMJR using the following conditions.

- NOT EXISTS (SELECT 1 FROM VDMJR
WHERE ID_CASE = ID_CASE
AND CD_ACTIVITY_MAJOR = 'QDRO' -- QUALIFIED / ELIGIBLE DOMESTIC RELATIONS
ORDER
AND CD_STATUS = 'STRT' -- Start)

- Skip the case if it is in pending closure. Check it in VDMJR using the following conditions.

- NOT EXISTS (SELECT 1 FROM VDMJR
WHERE ID_CASE = ID_CASE
AND CD_ACTIVITY_MAJOR = 'CASE' -- Case Closure
AND CD_STATUS = 'STRT' -- Start)

- NOT EXISTS (SELECT 1 FROM VDMJR
WHERE ID_CASE = ID_CASE
AND CD_ACTIVITY_MAJOR IN
('CWCL' -- CWA Case Closure,
'PBCL' -- Probation Case Closure,
'FACL' -- Family Case Closure)
AND CD_STATUS = 'STRT' -- Start)

- In addition to the above cases, Include cases for which billing is initiated by the case worker using the "Billing Override" option in the VBHIS table

- For all the eligible cases, details to be printed on the bill are extracted as mentioned below

- Select the Case Worker No and Office No from the VCASE table by joining the id case.

- Select the name of the Client (CP) associated with the case, from the VDEMO by joining the CP's member id. Get the CP's member id from VCMEM table using the following conditions

FROM VCMEM

- ID_CASE = Id case of the NCP

- CD_RELATION_CASE = 'C' – CP
- CD_STATUS_CASE_MBR = 'A' – Active

- Select the name of the NCP associated with the case, from the VDEMO by joining the NCP's member id
- Get the NCP's address using the address hierarchy (Common routine) from VAHIS table. It should satisfy the following conditions:

- NCP's address should not be end dated
 - dt_end > pd_dt_run
- Address status should be confirmed good
 - cd_status = 'Y'
 - cd_type_address = 'M'

- Select the obligation effective date and the frequency for the case from the VOBLE table. If there are more than one obligation in the case, then the minimum effective date is selected

MIN(DT_BEG_OBLIGATION), CD_FREQUENCY FROM VOBLE for the following conditions.

- ID_CASE = NCP's Case ID
- DT-RUN BETWEEN DT_BEG_OBLIGATION AND DT_END_OBLIGATION
- DT_END_VALIDITY = '31-DEC-9999'

- Following Bill Amount for the Case is selected from the VLSUP table

- Arrears balance (Calculated in using the common routine by passing the Id case and Month)
- Support obligation amount due per ordered frequency
- Arrears payback amount due per ordered frequency

- If arrears are equal to or less than zero, payback amount will be treated as zero

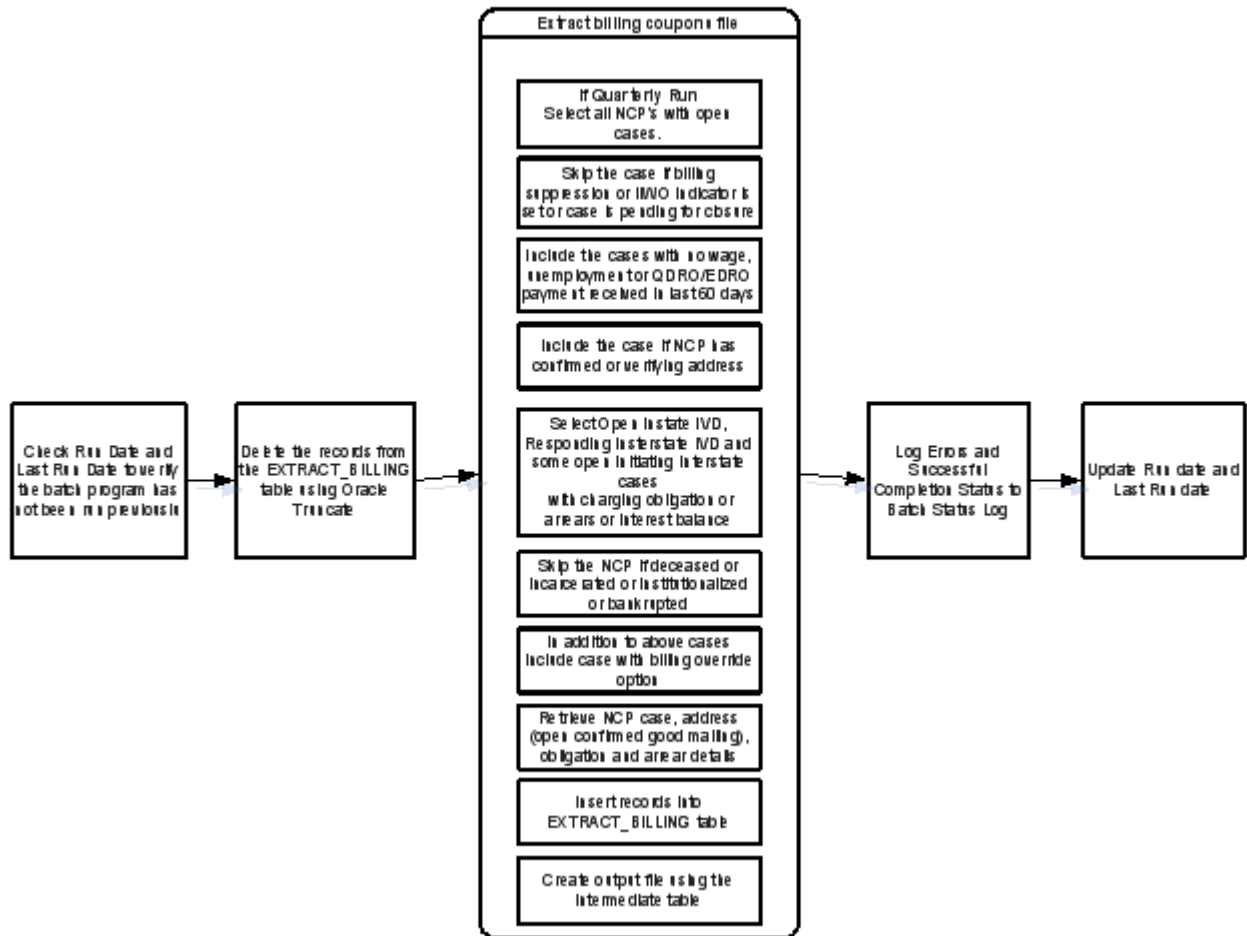
- After all the information is selected for a case ID, insert a record into VBHIS table using the following mapping

Source	Target
ID Case of the NCP	ID_CASE
Run Date	DT_STATEMENT
Current support amount from VOBLE	AMT_CURRENT_SUPPORT
Arrears payback amount from VOBLE	AMT_EXPECT_TO_PAY
Total Arrears from VLSUP	AMT_ARREARS
Unique number generated by the system	SEQ_EVENT_GLOBAL

- Extract the data from the table VBHIS table and any statewide messages for the period from the MESSAGES table, and create an output file using the oracle UTL_FILE package.
- Log any errors or successful completion in the VBSTL table for future reference. Abort the job if any error occurs. The correctness of the header and trailer records is checked, along with basic file layout.

- Update Last Run date in the VPARM table with the run date, upon successful completion.

1.1.2.4 Flow Chart



1.1.2.5 Frequency

Quarterly

1.1.2.6 Dependencies

1.1.2.6.1 Predecessors:

N/A

1.1.2.6.2 Successors:

N/A

1.1.2.7 Restart Procedures

Restart the job from beginning

1.1.2.8 Instructions if Job is skipped

Job cannot be skipped.

1.1.2.9 Commit Frequency

One time at end of job

1.1.2.10 Exception Threshold

Zero

1.1.2.11 Input File(s)

N/A

1.1.2.12 Output File(s)

Sino	Name of the File	File Format	Transfer Mechanism	File location	Estimated size (in MB's)
1	EXT_BILLING_COUPONS_MASTER.TXT	-	FTP	-	-

File Layout

Field name	Position	Length	Type C-Char D-Date N-Number	Format/ Default value	Description
HEADER RECORD					
REC-TYPE	001-001	1	C	'A'	Header record type
CREATION_DATE	002-009	8		CCYYMMDD	Header Date
FILLER	010-399	390	C	Spaces	
DETAIL-RECORD					
REC-TYPE	001-001	1	C	'B'	Record type
OFFICE-NO	002-004	3	C		Office number
CASE-ID	005-015	11	C		Case Id
CLIENT-LAST-NAME	016-035	20	C		Client last name
CLIENT-SUFFIX	036-039		C		Client suffix
CLIENT-FIRST-NAME	040-054	15	C		Client first name
CLIENT-MIDDLE-INIT	055-055	1	C		Client middle initial
NCP-LAST-NAME	056-075	20	C		NCP last name
NCP - SUFFIX	076-079		C		NCP suffix
NCP - FIRST-NAME	080-094	15	C		NCP first name
NCP - MIDDLE-INIT	095-095	1	C		NCP middle initial
ATTN/CARE OF	096-135	40	C		Person or Entity through whom the coupon is delivered to the NCP.
NCP - STREET-1	136-185	50	C		NCP address line 1
NCP - STREET-2	186-235	50	C		NCP address line 2
NCP - CITY	236-263	28	C		NCP address city
NCP - STATE	264-265	2	C		NCP address state
NCP - ZIP	266-274	9	C		NCP address zip code
NCP - COUNTRY	275-276	2	C		NCP address country code
EFT-DATE	277-284	8	C	CCYYMMDD	Coupon effective date
FREQUENCY	285-285	1	C		M – Monthly W – Weekly B – Bi-Weekly S – Semi-Monthly (Court ordered frequency)
CD_COUNTY	286-287	2	C		County Code

NAME_COUNTY	288-357	70	C		County Name
AMT_ARREARS	358-368	11	N		Total arrears amount
AMT_OBLIG	369-379	11	N		Sum of all obligation amount and Arrears Payback amount If Case has multiple frequencies, then convert the amount with the least frequency.
FILLER	380-399	20	C	Spaces	
TRAILER-RECORD					
REC-TYPE	001-001	1	C	'C'	Record type
CREATION_DATE	002-009	8	C	CCYYMMDD	Trailer record date
REC_COUNT	010-016	7	N		Master Record count
BILLING_MSG1	017-081	65	C		Billing message 1
BILLING_MSG2	082-146	65	C		Billing message 2
FILLER	147-399	253	C	Spaces	

1.1.2.13 Contact information

Name of the Agency	Technical Contact	Functional Contact
New SDU Vendor	-	-

1.1.2.14 Stored Procedure / Functions matrix

No	Stored Procedure Name/ Arguments	Nature of the procedure / Function	Description	Output	Tables / Screens	Applicability			
						I	A	U	D
1	BATCH_FIN_EXT_BILLING. SP_EXT_BILLING_MASTER	Extract	Extract the billing coupon information into a file	-	VCMEM VOBLE VLSUP VCASE VDEMO VBSUP VSORD VAHIS EXTRACT_BILLING _MASTER VMDET VICAS VCTHB VDMJR	Y Y Y Y Y Y Y Y - Y Y Y Y Y	- - - - - - - - Y - - - - -	- - - - - - - - - - - - - -	- - - - - - - Y - - - -
2	BATCH_COMMON.SP_GET_BATCH_DETAILS	Common Routine	Get Run date and Last run date	-	-	-	-	-	-
3	BATCH_COMMON.SP_UPDATE_PARM_DATE	Common Routine	Updating Last run date	-	-	-	-	-	-
4	BATCH_COMMON.SP_BSTL_LOG	Common Routine	Inserting the batch status	-	-	-	-	-	-
5	BATCH_COMMON.SP_EXTRACT_DATA	Common Routine	Extracts the data from table into a file	-	-	-	-	-	-
6	BATCH_COMMON.FN_GET_ARREARS	Common Routine	To get the case arrears	-	-	-	-	-	-
7	BATCH_COMMON.SP_GET_ADDRESS	Common Routine	Get the Member's address using the address hierarchy	-	-	-	-	-	-