

Student Reporting Need

Provide the ability to produce reports that list all accrual operating account ledger and general ledger information for accounts 40000, 43000, 46000.
Including fund org code security check.
Only return records with budget, ytd_activity or encumbrances amount greater than zero.

View: Net Asset Release (NS_AF_PERIOD_NETASSET_RELEASE)
Sql source code: nsv_afperiod_netasset_release.sql

Below is a list of the main database tables accessed by this view:

- FGBOPAL Operating Account Ledger Table
- FGBGENL General Ledger Table
- FTVACCT Account Validation Table
- FTVCOAS Chart of Accounts Validation Table
- FTVFUND Fund Validation Table
- FTVORGN Organization Validation

Key attributes:

The key attributes of this view are:

- Fiscal Year FSYR_CODE_KEY
- Fiscal Period Key FSPD_CODE_KEY
- Chart of Accounts Code COAS_CODE_KEY
- Fund Code FUND_CODE_KEY
- Organization Code ORGN_CODE_KEY
- Account Code ACCT_CODE_KEY

- Program Code PROG_CODE_KEY
- Activity Code ACTV_CODE_KEY
- Location Code LOCN_CODE_KEY
- Commit Indicator COMMIT_IND_KEY

Mandatory Conditions:

The following conditions should be supplied

- Fiscal Year FSYR_CODE_KEY
- Fund Code FUND_CODE_KEY
- Organization Code ORGN_CODE_KEY

Attributes:

Note:

Ledger tables are updated by the posting program (FGRACTG) which processes transactions from a variety of forms and batch processes, so the form name is not always displayed in the attribute list.

Attribute	Source Form	Source Field or Function Name	Description
FSYR_CODE_KEY		FGBOPAL_FSYR_CODE	4 Digit Fiscal Year Key
FSPD_CODE_KEY		FGBOPAL_PERIOD	Fiscal Period Key Valid values are 01, 02 ..12 for 12 periods 14 for Operating Ledger Year total 00 for General Ledger year total (accounts 40000, 43000, 46000)
FSPD_STATUS		F_GET_FSPD_STATUS	Fiscal Period Status
COAS_CODE_KEY		FGBOPAL_COAS_CODE	Chart of Accounts Code Key

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COAS_DESC	FTVCOAS_TITLE	Chart of Accounts Title
COAS_STATUS	FTVCOAS_STATUS_IND	Chart of Accounts Status Indicator
FUND_CODE_KEY	FGBOPAL_FUND_CODE	Fund Code Key
FUND_DESC	FTVFUND_TITLE	Fund Title
FUND_STATUS	FTVFUND_STATUS_IND	Fund Status Indicator
FUND_PROG_DEF	FTVFUND_PROG_CODE_DEF	The user-defined default fund program code
FUND_DATA_ENTRY_IND	FTVFUND_DATA_ENTRY_IND	Fund Data Entry Indicator
FUND_REST_IND	FTVFUND_REST_IND	Fund Restriction Indicator
ORGN_CODE_KEY	FGVOPAL_ORGN_CODE	Organization Code Key
ORGN_DESC	FTVORGN_TITLE	FTVORGN_TITLE
ORGN_STATUS	FTVORGN_STATUS_IND	Organization Status Indicator
ORGN_PROG_DEF	FTVORGN_PROG_CODE_DEF	Organization Program Default Code
ACCT_CODE_KEY	FGVOPAL_ACCT_CODE	Account Code Key
ACCT_DESC	FTVACCT_TITLE	Account Title

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ACCT_STATUS	FTVACCT_STATUS_IND	Account Status Indicator
PROG_CODE_KEY	FGVOPAL_PROG_CODE	Program Code Key
PROG_DESC	FTVPROG_TITLE	Program Title
PROG_STATUS	FTVPROG_STATUS_IND	Program Status Indicator
ACTV_CODE_KEY	FGBOPAL_ACTV_CODE	Activity Code Key
ACTV_DESC	FTVACTV_TITLE	Activity Title
ACTV_STATUS	FTVACTV_STATUS_IND	Activity Status Indicator
LOCN_CODE_KEY	FGBOPAL_LOCN_CODE	Location Code Key
LOCN_DESC	FTVLOCN_TITLE	Location Title
LOCN_STATUS	FTVLOCN_STATUS_IND	Location Status Indicator
COMMIT_IND_KEY	FGBOPAL_CMT_TYPE	Commit Indicator Key

Fund Code

Get five Fund Code levels.

Note: The lowest level Fund Code comes from FGBOPAL. Higher level codes are derived from predecessor (FTVFUND_FUND_CODE_PRED) of the lowest code. Fund Title and Fund Status Indicator come from the corresponding Fund Code on either FGBOPAL or FTVFUND.

FUND_CODE_1	FGBOPAL_FUND_CODE	Fund Code 1
	F_ATYP_HIER1_FNC	

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FUND_DESC_1	FTVFUND_TITLE	Fund Title 1
	F_ATYP_HIER2_FNC	
FUND_STATUS_1	FTVFUND_STATUS_IND	Fund Status Indicator 1
	F_ATYP_HIER3_FNC	
FUND_CODE_2	FGBOPAL_FUND_CODE	Fund Code 2
	F_ATYP_HIER1_FNC	
FUND_DESC_2	FTVFUND_TITLE	Fund Title 2
	F_ATYP_HIER2_FNC	
FUND_STATUS_2	FTVFUND_STATUS_IND	Fund Status Indicator 2
	F_ATYP_HIER3_FNC	
FUND_CODE_3	FGBOPAL_FUND_CODE	Fund Code 3
	F_ATYP_HIER1_FNC	
FUND_DESC_3	FTVFUND_TITLE	Fund Title 3
	F_ATYP_HIER2_FNC	
FUND_STATUS_3	FTVFUND_STATUS_IND	Fund Status Indicator 3
	F_ATYP_HIER3_FNC	
FUND_CODE_4	FGBOPAL_FUND_CODE	Fund Code 4
	F_ATYP_HIER1_FNC	
FUND_DESC_4	FTVFUND_TITLE	Fund Title 4
	F_ATYP_HIER2_FNC	
FUND_STATUS_4	FTVFUND_STATUS_IND	Fund Status Indicator 4
	F_ATYP_HIER3_FNC	
FUND_CODE_5	FGBOPAL_FUND_CODE	Fund Code 5
	F_ATYP_HIER1_FNC	
FUND_DESC_5	FTVFUND_TITLE	Fund Title 5
	F_ATYP_HIER2_FNC	
FUND_STATUS_5	FTVFUND_STATUS_IND	Fund Status Indicator 5
	F_ATYP_HIER3_FNC	

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FTYP_CODE_1	FTVFTYP_FTYP_CODE	Fund Type Level 1
	F_FTYP_HIER1_FNC	
FTYP_DESC_1	FTVFTYP_TITLE	Fund Type Title 1
	F_FTYP_HIER2_FNC	
FTYP_STATUS_1	FTVFTYP_STATUS_IND	Fund Type Status Indicator Level 1
	F_FTYP_HIER3_FNC	
FTYP_CODE_2	FTVFTYP_FTYP_CODE	Fund Type Level 2
	F_FTYP_HIER1_FNC	
FTYP_DESC_2	FTVFTYP_TITLE	Fund Type Title 2
	F_FTYP_HIER2_FNC	
FTYP_STATUS_2	FTVFTYP_STATUS_IND	Fund Type Status Indicator Level 2
	F_FTYP_HIER3_FNC	

Account Code

Get four Account Code levels

Note: The lowest level Account Code comes from FGBOPAL. Higher level codes are derived from predecessor (FTVACCT_ACCT_CODE_PRED) of the lowest code. Account Title and Account Status Indicator come from the corresponding Account Code on either FGBOPAL or FTVACCT

ACCT_CODE_1	FGBOPAL_ACCT_CODE	Account Code 1
	F_ACCT_HIER1_FNC	
ACCT_DESC_1	FTVACCT_TITLE	Account Title 1
	F_ACCT_HIER2_FNC	
ACCT_STATUS_1	FTVACCT_STATUS_IND	Account Status Indicator 1
	F_ACCT_HIER3_FNC	
ACCT_CODE_2	FGBOPAL_ACCT_CODE	Account Code 2
	F_ACCT_HIER1_FNC	
ACCT_DESC_2	FTVACCT_TITLE	Account Title 2
	F_ACCT_HIER2_FNC	
ACCT_STATUS_2	FTVACCT_STATUS_IND	Account Status Indicator 2
	F_ACCT_HIER3_FNC	

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ACCT_CODE_3	FGBOPAL_ACCT_CODE	Account Code 3
	F_ACCT_HIER1_FNC	
ACCT_DESC_3	FTVACCT_TITLE	Account Title 3
	F_ACCT_HIER2_FNC	
ACCT_STATUS_3	FTVACCT_STATUS_IND	Account Status Indicator 3
	F_ACCT_HIER3_FNC	
ACCT_CODE_4	FGBOPAL_ACCT_CODE	Account Code 4
	F_ACCT_HIER1_FNC	
ACCT_DESC_4	FTVACCT_TITLE	Account Title 4
	F_ACCT_HIER2_FNC	
ACCT_STATUS_4	FTVACCT_STATUS_IND	Account Status Indicator 4
	F_ACCT_HIER3_FNC	
ATYP_CODE_1	FTVATYP_ATYP_CODE	Account Type Level 1
	F_ATYP_HIER1_FNC	
ATYP_DESC_1	FTVATYP_TITLE	Account Type Title 1
	F_ATYP_HIER2_FNC	
ATYP_STATUS_1	FTVATYP_STATUS_IND	Account Type Status Indicator Level 1
	F_ATYP_HIER3_FNC	
ATYP_CODE_2	FTVATYP_ATYP_CODE	Account Type Level 2
	F_ATYP_HIER1_FNC	
ATYP_DESC_2	FTVATYP_TITLE	Account Type Title 2
	F_ATYP_HIER2_FNC	
ATYP_STATUS_2	FTVATYP_STATUS_IND	Account Type Status Indicator Level 2
	F_ATYP_HIER3_FNC	

Organization Code

Get eight Organization Code levels

Note: The lowest level Organization Code comes from FGBOPAL. Higher level codes are derived from predecessor (FTVORGN_ORGN_CODE_PRED) of the lowest code. Organization Title and Organization Status Indicator come from the corresponding Organization Code on either FGBOPAL or FTVORGN.

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ORGN_CODE_1	FGBOPAL_ORGN_CODE	Organization Code 1
ORGN_DESC_1	FTVORGN_TITLE	Organization Title 1
ORGN_STATUS_1	FTVORGN_STATUS_IND	Organization Status Indicator 1
ORGN_CODE_2	FGBOPAL_ORGN_CODE	Organization Code 2
ORGN_DESC_2	FTVORGN_TITLE	Organization Title 2
ORGN_STATUS_2	FTVORGN_STATUS_IND	Organization Status Indicator 2
ORGN_CODE_3	FGBOPAL_ORGN_CODE	Organization Code 3
ORGN_DESC_3	FTVORGN_TITLE	Organization Title 3
ORGN_STATUS_3	FTVORGN_STATUS_IND	Organization Status Indicator 3
ORGN_CODE_4	FGBOPAL_ORGN_CODE	Organization Code 4
ORGN_DESC_4	FTVORGN_TITLE	Organization Title 4
ORGN_STATUS_4	FTVORGN_STATUS_IND	Organization Status Indicator 4
ORGN_CODE_5	FGBOPAL_ORGN_CODE	Organization Code 5
ORGN_DESC_5	FTVORGN_TITLE	Organization Title 5

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ORGN_STATUS_5	FTVORGN_STATUS_IND	Organization Status Indicator 5
ORGN_CODE_6	FGBOPAL_ORGN_CODE	Organization Code 6
ORGN_DESC_6	FTVORGN_TITLE	Organization Title 6
ORGN_STATUS_6	FTVORGN_STATUS_IND	Organization Status Indicator 6
ORGN_CODE_7	FGBOPAL_ORGN_CODE	Organization Code 7
ORGN_DESC_7	FTVORGN_TITLE	Organization Title 7
ORGN_STATUS_7	FTVORGN_STATUS_IND	Organization Status Indicator 7
ORGN_CODE_8	FGBOPAL_ORGN_CODE	Organization Code 8
ORGN_DESC_8	FTVORGN_TITLE	Organization Title 8
ORGN_STATUS_8	FTVORGN_STATUS_IND	Organization Status Indicator 8
Program Code		
Get five Program Code levels Note: The lowest level Program Code comes from FGBOPAL. Higher level codes are derived from predecessor (FTVPROG_ PROG_ CODE_ PRED) of the lowest code. Program Title and Program Status Indicator come from the corresponding Program Code on either FGBOPAL or FTVPROG.		
PROG_CODE_1	FGBOPAL_PROG_CODE	Program Code 1
PROG_DESC_1	FTVPROG_TITLE	Program Title 1

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PROG_STATUS_1	FTVPROG_STATUS_IND	Program Status Indicator 1
PROG_CODE_2	FGBOPAL_PROG_CODE	Program Code 2
PROG_DESC_2	FTVPROG_TITLE	Program Title 2
PROG_STATUS_2	FTVPROG_STATUS_IND	Program Status Indicator 2
PROG_CODE_3	FGBOPAL_PROG_CODE	Program Code 3
PROG_DESC_3	FTVPROG_TITLE	Program Title 3
PROG_STATUS_3	FTVPROG_STATUS_IND	Program Status Indicator 3
PROG_CODE_4	FGBOPAL_PROG_CODE	Program Code 4
PROG_DESC_4	FTVPROG_TITLE	Program Title 4
PROG_STATUS_4	FTVPROG_STATUS_IND	Program Status Indicator 4
PROG_CODE_5	FGBOPAL_PROG_CODE	Program Code 5
PROG_DESC_5	FTVPROG_TITLE	Program Title 5
PROG_STATUS_5	FTVPROG_STATUS_IND	Program Status Indicator 5

Location Code

Get five Location Code levels

Note: The lowest level Location Code comes from FGBOPAL. Higher level codes are derived from predecessor (FTVLOCN_ LOCN_ CODE_ PRED) of the lowest code. Location Title and Location Status Indicator come from the corresponding Location Code on either FGBOPAL or FTVLOCN.

LOCN_CODE_1	FGBOPAL_ LOCN_ CODE	Location Code 1
LOCN_DESC_1	FTVLOCN_ TITLE	Location Title 1
LOCN_STATUS_1	FTVLOCN_ STATUS_ IND	Location Status Indicator 1
LOCN_CODE_2	FGBOPAL_ LOCN_ CODE	Location Code 2
LOCN_DESC_2	FTVLOCN_ TITLE	Location Title 2
LOCN_STATUS_2	FTVLOCN_ STATUS_ IND	Location Status Indicator 2
LOCN_CODE_3	FGBOPAL_ LOCN_ CODE	Location Code 3
LOCN_DESC_3	FTVLOCN_ TITLE	Location Title 3
LOCN_STATUS_3	FTVLOCN_ STATUS_ IND	Location Status Indicator 3
LOCN_CODE_4	FGBOPAL_ LOCN_ CODE	Location Code 4
LOCN_DESC_4	FTVLOCN_ TITLE	Location Title 4
LOCN_STATUS_4	FTVLOCN_ STATUS_ IND	Location Status Indicator 4

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LOCN_CODE_5	FGBOPAL_LOCN_CODE	Location Code 5
LOCN_DESC_5	FTVLOCN_TITLE	Location Title 5
LOCN_STATUS_5	FTVLOCN_STATUS_IND	Location Status Indicator 5
GRNT_CODE	FTVFUND_GRNT_CODE	Grant Code
GRNT_DESC	FTVGRNT_TITLE	Grant Title
GRNT_STATUS	FTVGRNT_STATUS_IND	Grant Status Indicator
BUDGET	FGBOPAL_14_ADOPT_BUD + FGBOPAL_14_BUD_ADJT	Budget with Adjustment Set to 0 for accounts 40000, 43000, 46000
YTD_ACTIVITY	FGBOPAL_14_YTD_ACTV	Year to Date Activity For accounts 40000, 43000, 46000 fgbgenl_sum_periodic_dr - fgbgenl_sum_periodic_cr
ENCUMBRANCES	FGBOPAL_14_ENCUMB	Encumbrances Set to 0 for accounts 40000, 43000, 46000
BUDGET_RESERVATIONS	FGBOPAL_14_BUD_RSRV	Budget Reservations Set to 0 for accounts 40000, 43000, 46000
ACCOUNTED_BUDGET	FGBOPAL_14_ACCTD_BUD	Accounted Budget Set to 0 for accounts 40000, 43000, 46000
TEMPORARY_BUDGET	FGBOPAL_14_TEMP_BUD	Temporary Budget Set to 0 for accounts 40000, 43000, 46000
REMAINING_BALANCE	FGBOPAL_14_GRANT_ACTV	Remaining Balance Set to 0 for accounts 40000, 43000, 46000