

Student Reporting Need

Provide the ability to produce reports that list all operating account ledger for fund beginning with 1, 2, 5, 6 and general ledger information for accounts 40000, 43000, 90000, 95000.
Including fund org code security check.
Only return records with budget, ytd_activity or encumbrances amount greater than zero.

This view is the same as NS_AF_PERIOD_NETASSET_RELEASE but with limited funds and different accounts from general ledger.

In addition, there are 8 views one for each organization code NS_AF_PERIOD_BUDGET_ACTUAL_XX where XX is one of the following:

AA Parsons
AB New School
AC Graduate Faculty
AD Lang College
AG Milano
AH Mannes
AI Actors Studio
AJ Jazz

View: Budget and Actual (NS_AF_PERIOD_BUDGET_ACTUAL)
Sql source code: nsv_afperiod_budget_actual.sql, nsv_afperiod_budget_actual._xx.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.

Operating Ledger by Period (NS_AF_PERIOD_BUDGET_ACTUAL)

Attribute	Source Form	Source Field or Function Name	Description
<i>FYSR_CODE_KEY</i>		<i>FGBOPAL_FYSR_CODE</i>	<i>4 Digit Fiscal Year Key</i>
<i>FSPD_CODE_KEY</i>		<i>FGBOPAL_PERIOD</i>	<i>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, 90000, 95000)</i>
<i>FSPD_STATUS</i>		<i>F_GET_FSPD_STATUS</i>	<i>Fiscal Period Status</i>
<i>COAS_CODE_KEY</i>		<i>FGBOPAL_COAS_CODE</i>	<i>Chart of Accounts Code Key</i>
<i>COAS_DESC</i>		<i>FTVCOAS_TITLE</i>	<i>Chart of Accounts Title</i>
<i>COAS_STATUS</i>		<i>FTVCOAS_STATUS_IND</i>	<i>Chart of Accounts Status Indicator</i>
<i>FUND_CODE_KEY</i>		<i>FGBOPAL_FUND_CODE</i>	<i>Fund Code Key</i>
<i>FUND_DESC</i>		<i>FTVFUND_TITLE</i>	<i>Fund Title</i>
<i>FUND_STATUS</i>		<i>FTVFUND_STATUS_IND</i>	<i>Fund Status Indicator</i>
<i>FUND_PROG_DEF</i>		<i>FTVFUND_PROG_CODE_DEF</i>	<i>The user-defined default fund program code</i>
<i>FUND_DATA_ENTRY_IND</i>		<i>FTVFUND_DATA_ENTRY_IND</i>	<i>Fund Data Entry Indicator</i>
<i>FUND_REST_IND</i>		<i>FTVFUND_REST_IND</i>	<i>Fund Restriction Indicator</i>

Operating Ledger by Period (NS_AF_PERIOD_BUDGET_ACTUAL)

<i>ORGN_CODE_KEY</i>	<i>FGVOPAL_ORGN_CODE</i>	<i>Organization Code Key</i>
<i>ORGN_DESC</i>	<i>FTVORGN_TITLE</i>	<i>FTVORGN_TITLE</i>
<i>ORGN_STATUS</i>	<i>FTVORGN_STATUS_IND</i>	<i>Organization Status Indicator</i>
<i>ORGN_PROG_DEF</i>	<i>FTVORGN_PROG_CODE_DEF</i>	<i>Organization Program Default Code</i>
<i>ACCT_CODE_KEY</i>	<i>FGVOPAL_ACCT_CODE</i>	<i>Account Code Key</i>
<i>ACCT_DESC</i>	<i>FTVACCT_TITLE</i>	<i>Account Title</i>
<i>ACCT_STATUS</i>	<i>FTVACCT_STATUS_IND</i>	<i>Account Status Indicator</i>
<i>PROG_CODE_KEY</i>	<i>FGVOPAL_PROG_CODE</i>	<i>Program Code Key</i>
<i>PROG_DESC</i>	<i>FTVPROG_TITLE</i>	<i>Program Title</i>
<i>PROG_STATUS</i>	<i>FTVPROG_STATUS_IND</i>	<i>Program Status Indicator</i>
<i>ACTV_CODE_KEY</i>	<i>FGBOPAL_ACTV_CODE</i>	<i>Activity Code Key</i>
<i>ACTV_DESC</i>	<i>FTVACTV_TITLE</i>	<i>Activity Title</i>
<i>ACTV_STATUS</i>	<i>FTVACTV_STATUS_IND</i>	<i>Activity Status Indicator</i>
<i>LOCN_CODE_KEY</i>	<i>FGBOPAL_LOCN_CODE</i>	<i>Location Code Key</i>

Operating Ledger by Period (NS_AF_PERIOD_BUDGET_ACTUAL)

<i>LOCN_DESC</i>	<i>FTVLOCN_TITLE</i>	<i>Location Title</i>
<i>LOCN_STATUS</i>	<i>FTVLOCN_STATUS_IND</i>	<i>Location Status Indicator</i>
<i>COMMIT_IND_KEY</i>	<i>FGBOPAL_CMT_TYPE</i>	<i>Commit Indicator Key</i>

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.

<i>FUND_CODE_1</i>	<i>FGBOPAL_FUND_CODE</i>	<i>Fund Code 1</i>
	<i>F_ATYP_HIER1_FNC</i>	
<i>FUND_DESC_1</i>	<i>FTVFUND_TITLE</i>	<i>Fund Title 1</i>
	<i>F_ATYP_HIER2_FNC</i>	
<i>FUND_STATUS_1</i>	<i>FTVFUND_STATUS_IND</i>	<i>Fund Status Indicator 1</i>
	<i>F_ATYP_HIER3_FNC</i>	
<i>FUND_CODE_2</i>	<i>FGBOPAL_FUND_CODE</i>	<i>Fund Code 2</i>
	<i>F_ATYP_HIER1_FNC</i>	
<i>FUND_DESC_2</i>	<i>FTVFUND_TITLE</i>	<i>Fund Title 2</i>
	<i>F_ATYP_HIER2_FNC</i>	
<i>FUND_STATUS_2</i>	<i>FTVFUND_STATUS_IND</i>	<i>Fund Status Indicator 2</i>
	<i>F_ATYP_HIER3_FNC</i>	
<i>FUND_CODE_3</i>	<i>FGBOPAL_FUND_CODE</i>	<i>Fund Code 3</i>
	<i>F_ATYP_HIER1_FNC</i>	
<i>FUND_DESC_3</i>	<i>FTVFUND_TITLE</i>	<i>Fund Title 3</i>
	<i>F_ATYP_HIER2_FNC</i>	
<i>FUND_STATUS_3</i>	<i>FTVFUND_STATUS_IND</i>	<i>Fund Status Indicator 3</i>
	<i>F_ATYP_HIER3_FNC</i>	

Operating Ledger by Period (NS_AF_PERIOD_BUDGET_ACTUAL)

<i>FUND_CODE_4</i>	<i>FGBOPAL_FUND_CODE</i>	<i>Fund Code 4</i>
	<i>F_ATYP_HIER1_FNC</i>	
<i>FUND_DESC_4</i>	<i>FTVFUND_TITLE</i>	<i>Fund Title 4</i>
	<i>F_ATYP_HIER2_FNC</i>	
<i>FUND_STATUS_4</i>	<i>FTVFUND_STATUS_IND</i>	<i>Fund Status Indicator 4</i>
	<i>F_ATYP_HIER3_FNC</i>	
<i>FUND_CODE_5</i>	<i>FGBOPAL_FUND_CODE</i>	<i>Fund Code 5</i>
	<i>F_ATYP_HIER1_FNC</i>	
<i>FUND_DESC_5</i>	<i>FTVFUND_TITLE</i>	<i>Fund Title 5</i>
	<i>F_ATYP_HIER2_FNC</i>	
<i>FUND_STATUS_5</i>	<i>FTVFUND_STATUS_IND</i>	<i>Fund Status Indicator 5</i>
	<i>F_ATYP_HIER3_FNC</i>	
<i>FTYP_CODE_1</i>	<i>FTVFTYP_FTYP_CODE</i>	<i>Fund Type Level 1</i>
	<i>F_FTYP_HIER1_FNC</i>	
<i>FTYP_DESC_1</i>	<i>FTVFTYP_TITLE</i>	<i>Fund Type Title 1</i>
	<i>F_FTYP_HIER2_FNC</i>	
<i>FTYP_STATUS_1</i>	<i>FTVFTYP_STATUS_IND</i>	<i>Fund Type Status Indicator Level 1</i>
	<i>F_FTYP_HIER3_FNC</i>	
<i>FTYP_CODE_2</i>	<i>FTVFTYP_FTYP_CODE</i>	<i>Fund Type Level 2</i>
	<i>F_FTYP_HIER1_FNC</i>	
<i>FTYP_DESC_2</i>	<i>FTVFTYP_TITLE</i>	<i>Fund Type Title 2</i>
	<i>F_FTYP_HIER2_FNC</i>	
<i>FTYP_STATUS_2</i>	<i>FTVFTYP_STATUS_IND</i>	<i>Fund Type Status Indicator Level 2</i>
	<i>F_FTYP_HIER3_FNC</i>	

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

Operating Ledger by Period (NS_AF_PERIOD_BUDGET_ACTUAL)

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	
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	

Operating Ledger by Period (NS_AF_PERIOD_BUDGET_ACTUAL)

<i>ATYP_STATUS_1</i>	<i>FTVATYP_STATUS_IND</i>	<i>Account Type Status Indicator Level 1</i>
	<i>F_ATYP_HIER3_FNC</i>	
<i>ATYP_CODE_2</i>	<i>FTVATYP_ATYP_CODE</i>	<i>Account Type Level 2</i>
	<i>F_ATYP_HIER1_FNC</i>	
<i>ATYP_DESC_2</i>	<i>FTVATYP_TITLE</i>	<i>Account Type Title 2</i>
	<i>F_ATYP_HIER2_FNC</i>	
<i>ATYP_STATUS_2</i>	<i>FTVATYP_STATUS_IND</i>	<i>Account Type Status Indicator Level 2</i>
	<i>F_ATYP_HIER3_FNC</i>	

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.

<i>ORGN_CODE_1</i>	<i>FGBOPAL_ORGN_CODE</i>	<i>Organization Code 1</i>
<i>ORGN_DESC_1</i>	<i>FTVORGN_TITLE</i>	<i>Organization Title 1</i>
<i>ORGN_STATUS_1</i>	<i>FTVORGN_STATUS_IND</i>	<i>Organization Status Indicator 1</i>
<i>ORGN_CODE_2</i>	<i>FGBOPAL_ORGN_CODE</i>	<i>Organization Code 2</i>
<i>ORGN_DESC_2</i>	<i>FTVORGN_TITLE</i>	<i>Organization Title 2</i>
<i>ORGN_STATUS_2</i>	<i>FTVORGN_STATUS_IND</i>	<i>Organization Status Indicator 2</i>
<i>ORGN_CODE_3</i>	<i>FGBOPAL_ORGN_CODE</i>	<i>Organization Code 3</i>
<i>ORGN_DESC_3</i>	<i>FTVORGN_TITLE</i>	<i>Organization Title 3</i>

Operating Ledger by Period (NS_AF_PERIOD_BUDGET_ACTUAL)

<i>ORGN_STATUS_3</i>	<i>FTVORGN_STATUS_IND</i>	<i>Organization Status Indicator 3</i>
<i>ORGN_CODE_4</i>	<i>FGBOPAL_ORGN_CODE</i>	<i>Organization Code 4</i>
<i>ORGN_DESC_4</i>	<i>FTVORGN_TITLE</i>	<i>Organization Title 4</i>
<i>ORGN_STATUS_4</i>	<i>FTVORGN_STATUS_IND</i>	<i>Organization Status Indicator 4</i>
<i>ORGN_CODE_5</i>	<i>FGBOPAL_ORGN_CODE</i>	<i>Organization Code 5</i>
<i>ORGN_DESC_5</i>	<i>FTVORGN_TITLE</i>	<i>Organization Title 5</i>
<i>ORGN_STATUS_5</i>	<i>FTVORGN_STATUS_IND</i>	<i>Organization Status Indicator 5</i>
<i>ORGN_CODE_6</i>	<i>FGBOPAL_ORGN_CODE</i>	<i>Organization Code 6</i>
<i>ORGN_DESC_6</i>	<i>FTVORGN_TITLE</i>	<i>Organization Title 6</i>
<i>ORGN_STATUS_6</i>	<i>FTVORGN_STATUS_IND</i>	<i>Organization Status Indicator 6</i>
<i>ORGN_CODE_7</i>	<i>FGBOPAL_ORGN_CODE</i>	<i>Organization Code 7</i>
<i>ORGN_DESC_7</i>	<i>FTVORGN_TITLE</i>	<i>Organization Title 7</i>
<i>ORGN_STATUS_7</i>	<i>FTVORGN_STATUS_IND</i>	<i>Organization Status Indicator 7</i>
<i>ORGN_CODE_8</i>	<i>FGBOPAL_ORGN_CODE</i>	<i>Organization Code 8</i>

Operating Ledger by Period (NS_AF_PERIOD_BUDGET_ACTUAL)

<i>ORGN_DESC_8</i>	<i>FTVORGN_TITLE</i>	<i>Organization Title 8</i>
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<i>ORGN_STATUS_8</i>	<i>FTVORGN_STATUS_IND</i>	<i>Organization Status Indicator 8</i>
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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.

<i>PROG_CODE_1</i>	<i>FGBOPAL_ PROG_ CODE</i>	<i>Program Code 1</i>
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<i>PROG_DESC_1</i>	<i>FTVPROG_ TITLE</i>	<i>Program Title 1</i>
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<i>PROG_STATUS_1</i>	<i>FTVPROG_ STATUS_ IND</i>	<i>Program Status Indicator 1</i>
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<i>PROG_CODE_2</i>	<i>FGBOPAL_ PROG_ CODE</i>	<i>Program Code 2</i>
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<i>PROG_DESC_2</i>	<i>FTVPROG_ TITLE</i>	<i>Program Title 2</i>
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<i>PROG_STATUS_2</i>	<i>FTVPROG_ STATUS_ IND</i>	<i>Program Status Indicator 2</i>
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<i>PROG_CODE_3</i>	<i>FGBOPAL_ PROG_ CODE</i>	<i>Program Code 3</i>
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<i>PROG_DESC_3</i>	<i>FTVPROG_ TITLE</i>	<i>Program Title 3</i>
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<i>PROG_STATUS_3</i>	<i>FTVPROG_ STATUS_ IND</i>	<i>Program Status Indicator 3</i>
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<i>PROG_CODE_4</i>	<i>FGBOPAL_ PROG_ CODE</i>	<i>Program Code 4</i>
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Operating Ledger by Period (NS_AF_PERIOD_BUDGET_ACTUAL)

<i>PROG_DESC_4</i>	<i>FTVPROG_TITLE</i>	<i>Program Title 4</i>
<i>PROG_STATUS_4</i>	<i>FTVPROG_STATUS_IND</i>	<i>Program Status Indicator 4</i>
<i>PROG_CODE_5</i>	<i>FGBOPAL_PROG_CODE</i>	<i>Program Code 5</i>
<i>PROG_DESC_5</i>	<i>FTVPROG_TITLE</i>	<i>Program Title 5</i>
<i>PROG_STATUS_5</i>	<i>FTVPROG_STATUS_IND</i>	<i>Program Status Indicator 5</i>
Location Code		
<i>Get five Location Code levels</i>		
<i>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.</i>		
<i>LOCN_CODE_1</i>	<i>FGBOPAL_LOCN_CODE</i>	<i>Location Code 1</i>
<i>LOCN_DESC_1</i>	<i>FTVLOCN_TITLE</i>	<i>Location Title 1</i>
<i>LOCN_STATUS_1</i>	<i>FTVLOCN_STATUS_IND</i>	<i>Location Status Indicator 1</i>
<i>LOCN_CODE_2</i>	<i>FGBOPAL_LOCN_CODE</i>	<i>Location Code 2</i>
<i>LOCN_DESC_2</i>	<i>FTVLOCN_TITLE</i>	<i>Location Title 2</i>
<i>LOCN_STATUS_2</i>	<i>FTVLOCN_STATUS_IND</i>	<i>Location Status Indicator 2</i>
<i>LOCN_CODE_3</i>	<i>FGBOPAL_LOCN_CODE</i>	<i>Location Code 3</i>

Operating Ledger by Period (NS_AF_PERIOD_BUDGET_ACTUAL)

<i>LOCN_DESC_3</i>	<i>FTVLOCN_TITLE</i>	<i>Location Title 3</i>
<i>LOCN_STATUS_3</i>	<i>FTVLOCN_STATUS_IND</i>	<i>Location Status Indicator 3</i>
<i>LOCN_CODE_4</i>	<i>FGBOPAL_LOCN_CODE</i>	<i>Location Code 4</i>
<i>LOCN_DESC_4</i>	<i>FTVLOCN_TITLE</i>	<i>Location Title 4</i>
<i>LOCN_STATUS_4</i>	<i>FTVLOCN_STATUS_IND</i>	<i>Location Status Indicator 4</i>
<i>LOCN_CODE_5</i>	<i>FGBOPAL_LOCN_CODE</i>	<i>Location Code 5</i>
<i>LOCN_DESC_5</i>	<i>FTVLOCN_TITLE</i>	<i>Location Title 5</i>
<i>LOCN_STATUS_5</i>	<i>FTVLOCN_STATUS_IND</i>	<i>Location Status Indicator 5</i>
<i>GRNT_CODE</i>	<i>FTVFUND_GRNT_CODE</i>	<i>Grant Code</i>
<i>GRNT_DESC</i>	<i>FTVGRNT_TITLE</i>	<i>Grant Title</i>
<i>GRNT_STATUS</i>	<i>FTVGRNT_STATUS_IND</i>	<i>Grant Status Indicator</i>
<i>BUDGET</i>	<i>FGBOPAL_14_ADOPT_BUD + FGBOPAL_14_BUD_ADJT</i>	<i>Budget with Adjustment</i> <i>Set to 0 for accounts 40000, 43000, 90000, 95000</i>
<i>YTD_ACTIVITY</i>	<i>FGBOPAL_14_YTD_ACTV</i>	<i>Year to Date Activity</i> <i>For accounts 40000, 43000, 90000, 95000</i>
<i>ENCUMBRANCES</i>	<i>FGBOPAL_14_ENCUMB</i>	<i>fgbgenl_sum_periodic_dr - fgbgenl_sum_periodic_cr</i> <i>Encumbrances</i> <i>Set to 0 for accounts 40000, 43000, 90000, 95000</i>

Operating Ledger by Period (NS_AF_PERIOD_BUDGET_ACTUAL)

<i>BUDGET_RESERVATIONS</i>	<i>FGBOPAL_14_BUD_RSRV</i>	<i>Budget Reservations</i> <i>Set to 0 for accounts 40000, 43000, 90000, 95000</i>
<i>ACCOUNTED_BUDGET</i>	<i>FGBOPAL_14_ACCTD_BUD</i>	<i>Accounted Budget</i> <i>Set to 0 for accounts 40000, 43000, 90000, 95000</i>
<i>TEMPORARY_BUDGET</i>	<i>FGBOPAL_14_TEMP_BUD</i>	<i>Temporary Budget</i> <i>Set to 0 for accounts 40000, 43000, 90000, 95000</i>
<i>REMAINING_BALANCE</i>	<i>FGBOPAL_14_GRANT_ACTV</i>	<i>Remaining Balance</i> <i>Set to 0 for accounts 40000, 43000, 90000, 95000</i>