

Banner Finance Object:Access Reporting Guide

*Release 8.4
December 2009*



SUNGARD HIGHER EDUCATION

Trademark, Publishing Statement and Copyright Notice

SunGard or its subsidiaries in the U.S. and other countries is the owner of numerous marks, including "SunGard," the SunGard logo, "Banner," "PowerCAMPUS," "Advance," "Luminis," "fsaATLAS," "DegreeWorks," "SEVIS Connection," "SmartCall," "PocketRecruiter," "UDC," and "Unified Digital Campus." Other names and marks used in this material are owned by third parties.

© 1996-2009 SunGard. All rights reserved.

Contains confidential and proprietary information of SunGard and its subsidiaries. Use of these materials is limited to SunGard Higher Education licensees, and is subject to the terms and conditions of one or more written license agreements between SunGard Higher Education and the licensee in question.

In preparing and providing this publication, SunGard Higher Education is not rendering legal, accounting, or other similar professional services. SunGard Higher Education makes no claims that an institution's use of this publication or the software for which it is provided will insure compliance with applicable federal or state laws, rules, or regulations. Each organization should seek legal, accounting and other similar professional services from competent providers of the organization's own choosing.

Prepared by: SunGard Higher Education

4 Country View Road
Malvern, Pennsylvania 19355
United States of America
(800) 522 - 4827

Customer Support Center Website

<http://connect.sungardhe.com>

Documentation Feedback

<http://education.sungardhe.com/survey/documentation.html>

Distribution Services E-mail Address

distserv@sungardhe.com

Revision History Log

Publication Date	Summary
------------------	---------

December 2009	New version that supports Banner Finance 8.4 software.
---------------	--



Contents



List of Tablesix

Chapter 1 Overview

Banner Object:Access Architecture1-1

Object:Access Terms1-1

View1-1

Attribute1-1

Function1-2

Key Attribute1-2

Mandatory/Recommended Condition1-2

Repeating Groups.1-3

Indicators1-4

Addresses.1-6

Telephone Numbers1-6

PIDM1-6

Manual Layout1-6

View Layout.1-7

View Name1-7

Attribute List.1-8

Reference Numbers1-8

How to Create a Report1-9

Chapter 2 Finance Object:Access Views

View 1: Periodic Balance Sheet. . . . . .	.2-3
Key Attributes . . . . .	.2-3
Mandatory Conditions. . . . .	.2-4
Attributes . . . . .	.2-4
View 2: Yearly Balance Sheet. . . . . .	.2-10
Key Attributes . . . . .	.2-10
Mandatory Conditions. . . . .	.2-11
Attributes . . . . .	.2-11
View 3: Periodic Operating Statement . . . . .	.2-17
Key Attributes . . . . .	.2-17
Mandatory Conditions. . . . .	.2-18
Attributes . . . . .	.2-18
View 4: Yearly Operating Statement . . . . .	.2-32
Key Attributes . . . . .	.2-32
Mandatory Conditions. . . . .	.2-33
Attributes . . . . .	.2-33
View 5: Budget Availability . . . . .	.2-45
Key Attributes . . . . .	.2-45
Mandatory Conditions. . . . .	.2-46
Attributes . . . . .	.2-46
View 6: Transaction Detail . . . . .	.2-57
Key Attributes . . . . .	.2-57
Mandatory Conditions. . . . .	.2-58
Attributes . . . . .	.2-58
View 7: Budget Development . . . . .	.2-66
Key Attributes . . . . .	.2-66
Mandatory Conditions. . . . .	.2-67
Notations . . . . .	.2-67
Attributes . . . . .	.2-67

View 8: Vendor Performance . . . . .	.2-81
Key Attributes . . . . .	.2-81
Mandatory Conditions. . . . .	.2-82
Attributes . . . . .	.2-82
View 9: Vendor Volume . . . . .	.2-86
Key Attributes . . . . .	.2-86
Mandatory Conditions. . . . .	.2-87
Attributes . . . . .	.2-87
View 10: Accounting Distribution Analysis . . . . .	.2-94
Key Attributes . . . . .	.2-94
Mandatory Conditions. . . . .	.2-95
Attributes . . . . .	.2-95
View 11: Disbursement Analysis . . . . .	.2-108
Key Attributes . . . . .	.2-108
Mandatory Conditions. . . . .	.2-108
Attributes . . . . .	.2-109
View 12: Reconciliation . . . . .	.2-112
Key Attributes . . . . .	.2-112
Mandatory Conditions. . . . .	.2-112
Attributes . . . . .	.2-113
View 13: Attribute Type Value Profile. . . . .	.2-115
Key Attributes / Mandatory Conditions . . . . .	.2-115
Attributes . . . . .	.2-115
View 14: Attribute Sets Profile . . . . .	.2-117
Key Attributes / Mandatory Conditions . . . . .	.2-117
Attributes . . . . .	.2-117
View 15: Fund Attribute Profile . . . . .	.2-119
Key Attributes / Mandatory Conditions . . . . .	.2-119
Attributes . . . . .	.2-119

View 16: Organization Attribute Profile . . . . .	.2-122
Key Attributes / Mandatory Conditions . . . . .	.2-122
Attributes . . . . .	.2-122
View 17: Account Attribute Profile . . . . .	.2-125
Key Attributes / Mandatory Conditions . . . . .	.2-125
Attributes . . . . .	.2-125
View 18: Program Attribute Profile . . . . .	.2-128
Key Attributes / Mandatory Conditions . . . . .	.2-128
Attributes . . . . .	.2-128
View 19: Activity Attribute Profile . . . . .	.2-131
Key Attributes / Mandatory Conditions . . . . .	.2-131
Attributes . . . . .	.2-131
View 20: Location Attribute Profile . . . . .	.2-134
Key Attributes / Mandatory Conditions . . . . .	.2-134
Attributes . . . . .	.2-134
View 21: FOAPAL Elements with No Associated Attributes . . . . .	.2-137
Key Attributes / Mandatory Conditions . . . . .	.2-137
Attributes . . . . .	.2-137
Endowment Management - Object:Access Views . . . . .	.2-139
View 22: Endowment Funds Profile . . . . .	.2-140
Key Attributes . . . . .	.2-140
Mandatory Conditions . . . . .	.2-140
Attributes . . . . .	.2-141
View 23: Distributed Spendable Income . . . . .	.2-144
Key Attributes . . . . .	.2-144
Mandatory Conditions . . . . .	.2-144
Attributes . . . . .	.2-144
View 24: Fund Type Attributes Profile . . . . .	.2-147
Key Attributes / Mandatory Conditions . . . . .	.2-147
Attributes . . . . .	.2-147

View 25: Account Type Attributes Profile . . . . .	.2-150
Key Attributes / Mandatory Conditions . . . . .	.2-150
Attributes . . . . .	.2-150
Research Accounting - Grant Object:Access Views . . . . .	.2-153
View 26: Grant Detail Transaction View . . . . .	.2-154
Key Attributes . . . . .	.2-154
Mandatory Conditions. . . . .	.2-155
Attributes . . . . .	.2-155
View 27: Grant Budget Status. . . . . .	.2-163
Key Attributes . . . . .	.2-163
Mandatory Conditions. . . . .	.2-163
Attributes . . . . .	.2-164
View 28: Grant Transaction View . . . . .	.2-167
Key Attributes . . . . .	.2-167
Mandatory Conditions. . . . .	.2-167
Attributes . . . . .	.2-168
View 29: Grant Cost . . . . .	.2-184
Key Attributes . . . . .	.2-184
Mandatory Conditions. . . . .	.2-184
Attributes . . . . .	.2-185
View 30: Grant Main . . . . .	.2-188
Key Attributes . . . . .	.2-188
Mandatory Conditions. . . . .	.2-188
Attributes . . . . .	.2-189
View 31: Proposal Main . . . . .	.2-195
Key Attributes . . . . .	.2-195
Mandatory Conditions. . . . .	.2-195
Attributes . . . . .	.2-196



List of Tables

Table 1: Periodic Balance Sheet View Attributes . . . . .	.2-4
Table 2: Yearly Balance Sheet View Attributes . . . . .	.2-11
Table 3: Periodic Operating Statement View Attributes . . . . .	.2-19
Table 4: Yearly Operating Statement View Attributes . . . . .	.2-33
Table 5: Budget Availability View Attributes . . . . .	.2-46
Table 6: Transaction Detail View Attributes . . . . .	.2-58
Table 7: Budget Development View Attributes . . . . .	.2-68
Table 8: Vendor Performance View Attributes . . . . .	.2-82
Table 9: Vendor Volume View Attributes . . . . .	.2-87
Table 10: Accounting Distribution Analysis View Attributes . . . . .	.2-95
Table 11: Disbursement Analysis View Attributes . . . . .	.2-109
Table 12: Reconciliation View Attributes . . . . .	.2-113
Table 13: Attribute Type Value Profile View Attributes . . . . .	.2-115
Table 14: Attribute Sets Profile View Attributes . . . . .	.2-118
Table 15: Fund Attribute Profile View Attributes . . . . .	.2-120
Table 16: Organization Attribute Profile View Attributes . . . . .	.2-123
Table 17: Account Attribute Profile View Attributes . . . . .	.2-126
Table 18: Program Attribute Profile View Attributes . . . . .	.2-129
Table 19: Activity Attribute Profile View Attributes . . . . .	.2-132
Table 20: Location Attribute Profile View Attributes . . . . .	.2-135

Table 21: FOAPAL Elements with No Associated Attributes View Attributes .2-138

Table 22: Endowment Funds Profile View Attributes2-141

Table 23: Distributed Spendable Income View Attributes.2-145

Table 24: Fund Type Attributes Profile View Attributes2-148

Table 25: Account Type Attributes Profile View Attributes2-151

Table 26: Grant Detail Transaction View Attributes2-155

Table 27: Grant Budget Status View Attributes2-164

Table 28: Grant Transaction View Attributes2-168

Table 29: Grant Cost View Attributes.2-185

Table 30: Grant Main View Attributes2-189

Table 31: Proposal Main View Attributes.2-196



Banner Object:Access Architecture

Each Banner system contains a wealth of information stored within a myriad of database tables. Banner Object:Access is a technical architecture that makes it easier to access that information. The result is increased ability to create ad hoc reports easily and quickly.

The Banner Object:Access architecture uses logical views to bring together the essential fields for a specific area of reporting. These views give you the ability to tailor reports to your specific needs using the reporting tool of your choice. Without Banner Object:Access, which combines the information for you, you would need an extensive knowledge of Structured Query Language (SQL) to combine information from several tables into one report.

Object:Access Terms

Understanding some general terms increases your ability to use Object:Access views.

View

A view, or logical view, is a grouping of information. It is called a “logical” view because information in the view is grouped in a logical order, putting related information in the same section of the view. For instance, in the Object:Access people-related views all of the name information is grouped together at the beginning of the view, followed by personal, biographic, and demographic information.

Most information in a view comes from fields within the Banner database tables. Some information is calculated based on database fields or retrieved using an Oracle function. A single view can include up to 255 pieces of information, called attributes.

Attribute

An attribute is one piece of information within a view. Many of the attributes in the Object:Access views come directly from a field in the Banner database. Other attributes are derived from Banner fields either through calculations or the logic defined in a function.

Function

A function is a small piece of code that uses some specified logic to get information from the Banner database that is not stored as a single field. For example, “Age” is not stored as a field in Banner. Using a function that subtracts birthdate from today’s date and then determines whether the birth month has passed, we can provide age as an attribute in many Object:Access views.

Ultimately, the use of functions in the Object:Access views expands the Banner database. You can get calculated information by selecting a single attribute rather than having to set up the calculation in your report.

Key Attribute

Certain attributes within each view are called “key attributes.” The key attributes determine the level of information returned by the view.

This concept is illustrated in the following sample Banner Human Resources report. In the sample, the key attributes differentiate whether a view returns one row of information for each person per position or simply one row for each person. In this report there is one row of information for each position that a person applied for, not just one row per person. This is because the key attributes of the view used to create the report are the **Applicant’s PIDM** and the **Position Applied For**.

Position Applicant List

Name	Position	Position Title	Degree
Sam Abrams	DIR001	Director, HR	MS
	DIR002	Director, Payroll	MS
Kevin Dillon	DIR001	Director, HR	MBA
Sara Harper	DIR004	Director, Benefits	MS
Clare Jones	DIR001	Director, HR	MBA
	DIR002	Director, Payroll	MBA
	DIR004	Director, Benefits	MBA

Notice that multiple rows are returned when a person has applied for more than one position.

Mandatory/Recommended Condition

Some views contain mandatory or recommended conditions. To obtain information at the level identified by the key attributes, you must supply these conditions when you create your report. (Refer to the [“Key Attribute” on page 1-2](#) section for more information about this.) In many of the Student system views, you need to provide a term to obtain the results described in the view. The two sample reports below compare the results that occur when a term *is not* provided and when a term *is* provided.

Sample Report 1

List of Students by State

Name	State	Phone	Term	
Tim Parker	PA	555-243-9765	200701	The mandatory condition TERM_CODE_KEY was not supplied, so there is a row for every term in the database.
Tim Parker	PA	555-243-9765	200703	
Tim Parker	PA	555-243-9765	200801	
Allison Parshaw	OR	555-624-8339	200801	
Omar Patil	IL	555-978-4122	200703	
Omar Patil	IL	555-978-4122	200801	

Sample Report 2

List of Students by State

Name	State	Phone	Term	
Tim Parker	PA	555-243-9765	200801	The mandatory condition TERM_CODE_KEY = 200801 was supplied, so only the rows in that term were returned.
Allison Parshaw	OR	555-624-8339	200801	
Omar Patil	IL	555-978-4122	200801	

In some cases the first sample report may be what you want. If so, do not supply the mandatory condition for the view. Basically, you need to supply the mandatory conditions to ensure the view works as it was designed to meet the specified reporting need.

Note

In some cases, performance might be an issue if a mandatory condition is not supplied. ■

Repeating Groups

Several areas of Banner allow multiple values to be stored in a record. Some examples of fields that can have more than one value are address, donor category, and test code. To allow retrieval of more than one value for a field, Banner Object:Access flattens some fields. This means that where a Banner table may store five values of a particular code in one field, Object:Access has five attributes, one for each value. These attributes are called a repeating group.

The following example shows how Tim Parker's four test codes are stored in the database and how they are reported using Banner Object:Access.

Name **Test Code**
(SORTEST_TESC_CODE)

Tim Parker
Tim Parker
Tim Parker
Tim Parker

SATV
SATM
ACT
GRE



In the database, multiple values for a field are stored in the same field in the Banner table.

Name **Test Codes**
(TEST_CODE1 TEST_CODE2 TEST_CODE3 TEST_CODE4)

Tim Parker

SATV SATM ACT GRE

In the O:A views, multiple values are flattened out, allowing for detail reports with one row per person.

Due to the limit of 255 attributes per view, Banner fields are carefully selected for inclusion in each view. The size limitation affects repeating groups the most.

For example, suppose you store ten different addresses for one person in the Address Repeating Table (SPRADDR). Most Object:Access views retrieve eleven fields of address information from this table. Each field is considered a different attribute in the view. If we allow space to retrieve these eleven attributes for all ten addresses, we will use 110 of the 255 attributes allowed. You can see how the number of attributes can quickly add up.



Tip Each repeating group has a limit on the number of values returned. ■

Therefore, sensible limits are set within each view for retrieving information for a repeating group. For example, most Object:Access people-related views let you retrieve information on two addresses per person. This uses only 22 attributes instead of the 110 used in the scenario above. Addresses are just one example of a repeating group.

With the capability to retrieve multiple code values (repeating groups), comes the need to identify which values you want to retrieve. You do this through the Crosswalk/Concept Validation Form (GTVSDAX), which you must set up to meet your institution's reporting needs. Refer to the *GTVSDAX Handbook* for a complete description of GTVSDAX and how to properly set it up.

Indicators

Two special kinds of indicators increase the usefulness of the Object:Access views: information indicators and additional entries flags.”

Information Indicators

Several of the Object:Access views contain indicators that are not stored in the Banner database tables. These indicators identify information that is not readily available in a

Banner field, such as whether or not a student has applied for admission, paid a deposit, or enrolled at the institution. Banner Object:Access uses PL/SQL functions to define these indicators with the Banner default definition. Information indicators are located at the beginning of each view immediately following the key attributes.

Example

In Banner Advancement the Constituent Identification view includes a **Donor Indicator** that contains a *Y* if the person/ID has a record on the Giving History by Campaign Repeating Table (APRCHIS). Similarly, some views in Banner Student and Banner Financial Aid include a **Complete Admissions Application Indicator** that contains a *Y* if the SARADAP_APST_CODE = complete.

Additional Entries Flag

Additional entries flags are used in conjunction with repeating groups. Because repeating groups limit the amount of information returned, some people might have more information than the view allows. An additional entries flag indicator identifies when a record exceeds the limit of the repeating group. The indicator contains a *Y* when a code has more values in the Banner database than fit in the attributes allotted in the view. The indicator contains an *N* when there is no overflow condition.

The criteria used to return information to the view from the database is the same criteria used to determine whether to set an additional entries flag to *Y*.

Example

Suppose that a constituent has four children in Banner Advancement. The views retrieve information about the three oldest children based on their birthdates. The **Additional Children Flag** (ADD_CHILDREN_FLAG) would have a *Y* in it because the constituent has more than three children.

For codes specified via GTVSDAX, the additional entries flag is only set to *Y* when there are multiple codes in the database for the particular selection criteria specified on GTVSDAX.

Examples

The Advancement Mail Code concept retrieves information related to four mail codes. Suppose that *BUS*, *ART*, *RES*, and *CPS* are the four values specified on GTVSDAX.

- A person who has *one* code for each of these values plus three codes with other values would not have a *Y* in the Additional Mail Codes attribute because they do not have additional codes of those specified on GTVSDAX.
- A person who has no *BUS* or *ART* codes, two *RES* codes, and one *CPS* code would have a *Y* in the Additional Mail Code attribute because there are more *RES* code values than fit in the view.

Addresses

People with inactive addresses as well as people with active addresses may need to be included for some reports. You can choose the desired address status: active, inactive, or both.

Telephone Numbers

Telephone numbers stored as *unlisted* are not returned using the Object:Access views. Asterisks (**) replace the actual numbers in any telephone number attributes that are unlisted (when `SPRTELE_UNLIST_IND = Y`),

PIDM

PIDM is a key attribute in many Banner Object:Access views. The following list highlights aspects of a PIDM that will help you better understand the concept.

- PIDM stands for Personal Identification Master.
- A PIDM is an identification number that Banner assigns to various entities, such as a person or company.
- The PIDM is an internal number that users do not see.
- The PIDM is unique to each entity; therefore two different entities, such as people or companies, cannot have the same PIDM.
- The PIDM for a particular entity is the same across all products and modules.
- Because a PIDM can be related to a person/entity and the PIDM is consistent across the Banner system, it is often the only thing that a person/entity has in common throughout the many tables in the database.
- Because a PIDM is unique and because it is often the one piece of information that is the same among tables, a PIDM is used to join tables. Joining tables is what enables you to access data from many different areas in the Banner database. Table joins are an important aspect of the Object:Access architecture.

Manual Layout

The topics in this section describe the layout of this manual and offer tips on how to use the manual to get the most from it.

View Layout

The information for each view is laid out in the same format throughout this manual. The organization of information provides easy identification of specific pieces of information within each view. The view information includes the following information:

- View name
- Reporting need the view meets
- How you might use the view
- Key attributes
- Mandatory conditions required to ensure the view returns the correct information
- Description of the information returned by the view
- List of attributes included in the view

View Name

Each Object:Access view is named based on the information included in it and its intended purpose. When you are using the views via your reporting tool, you may see an abbreviated view name. The abbreviations keep a friendly readable structure.

Prefix

A two-letter prefix is included with each name. The first letter of the prefix is always “A” so that all view names sort to the beginning of the selection list when accessed through a reporting tool. That way you can easily find the views in the list. The second letter of the prefix identifies the system or module associated with the view:

Object:Access View Prefix	Banner System or Module
AA	Advancement
AF	Finance
AG	General
AP	Human Resources
AR	Financial Aid
AS	Student
AT	Accounts Receivable

For example, Admissions Applicant is a view in Banner Student. This view includes information that you can use to make reports related to admissions applicants and the admissions process. The abbreviated name that appears for this view when you use a reporting tool is AS_ADMISSIONS_APPLICANT.

Attribute List

Each view described in this manual includes a list of all attributes included in the view. These lists are road maps for you as you use the Object:Access views. Each list coincides with the attribute list that appears when you set up a report using a reporting tool. You can use the list to determine which attributes you want to include in your report.

The attribute lists are set up in a table format and include the following information:

- Reference number of attribute
- Attribute name in Banner Object:Access
- Attribute description
- Primary Banner form where the attribute appears
- Banner database field that is the source of the attribute or the function used to obtain the attribute

The following illustration shows a sample entry from an attribute list.

Reference Number in Data Model	Attribute Description	Primary Banner Form where attribute appears	
S5.35	Address Type 1 ADDRESS_TYPE1	SPAIDEN	SPRADDR_ATYP_CODE
	Attribute Name		Banner Database Field (or Function Name)

Reference Numbers

Each attribute has a reference number, which helps you easily identify each attribute in a view list. The reference number is in the first column of each attribute list (see preceding illustration for an example.) Reference numbers are assigned using a three-level numbering convention. S3.17 is a typical attribute reference number. Each level of numbering identifies an aspect of the attribute—the system, view, and attribute.

Level 1		Level 2		Level 3	
Primary system in which the view is used.		Number of the view within its primary system.		Number of the attribute within the view.	
A	Advancement	1	View #1	1	Attribute #1
F	Finance	2	View #2	2	Attribute #2
G	General	X	View #X	X	Attribute #X
P	Human Resources				
R	Financial Aid				
S	Student				
T	Accounts Receivable				

Example

Reference number S3.17 refers to the following:

S Banner Student
 3 View 3 (Admissions Applicant)
 17 Attribute 17 (Admission Applicant Last Name)

How to Create a Report

How you actually create a report using the Banner Object:Access views depends largely on the reporting tool that you use to make your reports. Refer to the documentation delivered with your reporting tool for specific instructions on accessing the Banner Object:Access views and creating reports.

Though the tool you use to create reports with the Object:Access views can vary, the following steps remain fairly consistent no matter what the tool.

Tip

Be sure to supplement these steps with the instructions delivered with the reporting tool you use. ■

1. Analyze the report requirements.

Determine what information you want to include in the report. This information helps you choose which view you need to use to build the report. Refer to the attribute list with each view to help you make this determination.

2. Construct the query.

This includes all aspects of specifying the information you want to include on your report. Depending on the tool you use, you may do some or all of the following:

- Select the attributes to include in the report.
- Create additional attributes by manipulating existing attributes.
- Specify sorting conditions and other criteria.
- Specify the conditions of the query (key attributes and mandatory conditions).

3. Lay out the report.

Create the look of the report, following the directions of your reporting tool.

4. Run the query.

This is also considered *running the report* and varies by reporting tool.



This chapter describes the following logical views created for use in Banner Finance.

- [“Periodic Balance Sheet” on page 2-3](#)
- [“Yearly Balance Sheet” on page 2-10](#)
- [“Periodic Operating Statement” on page 2-17](#)
- [“Yearly Operating Statement” on page 2-32](#)
- [“Budget Availability” on page 2-45](#)
- [“Transaction Detail” on page 2-57](#)
- [“Budget Development” on page 2-66](#)
- [“Vendor Performance” on page 2-81](#)
- [“Vendor Volume” on page 2-86](#)
- [“Accounting Distribution Analysis” on page 2-94](#)
- [“Disbursement Analysis” on page 2-108](#)
- [“Reconciliation” on page 2-112](#)
- [“Attribute Type Value Profile” on page 2-115](#)
- [“Attribute Sets Profile” on page 2-117](#)
- [“Fund Attribute Profile” on page 2-119](#)
- [“Organization Attribute Profile” on page 2-122](#)
- [“Account Attribute Profile” on page 2-125](#)
- [“Program Attribute Profile” on page 2-128](#)
- [“Activity Attribute Profile” on page 2-131](#)
- [“Location Attribute Profile” on page 2-134](#)
- [“FOAPAL Elements with No Associated Attributes” on page 2-137](#)

Banner Finance O:A Views in Endowment Management Module

- [“Endowment Funds Profile” on page 2-140](#)
- [“Distributed Spendable Income” on page 2-144](#)
- [“Fund Type Attributes Profile” on page 2-147](#)
- [“Account Type Attributes Profile” on page 2-150](#)

Banner Finance O:A Views in Research Accounting - Grants Module

- [“Grant Detail Transaction View” on page 2-154](#)
- [“Grant Budget Status” on page 2-163](#)
- [“Grant Transaction View” on page 2-167](#)
- [“Grant Cost” on page 2-184](#)
- [“Grant Main” on page 2-188](#)
- [“Proposal Main” on page 2-195](#)

View 1: Periodic Balance Sheet

AF_PERIODIC_BALANCE_SHEET

If you are using FOCUS, the view name is FGVBSP0.

The Periodic Balance Sheet view lets you create reports based on balance sheet information for a fiscal period.



Tip

Use the Yearly Balance Sheet view to create balance sheet reports that include yearly information. Refer to [“Yearly Balance Sheet” on page 2-10](#) for more information. ■

This view accesses the following main database tables.

- FGBGENL General Ledger Table
- FTVACCT Account Validation Table
- FTVATYP Account Type Validation Table
- FTVCOAS Chart of Accounts Validation Table
- FTVFSPD Fiscal Period Validation Table
- FTVFTYP Fund Type Validation Table
- FTVFUND Fund Validation Table
- FTVGRNT Grant Validation Table

Key Attributes

The key attributes of this view are

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

Based on the key attributes, this view returns one row for each unique combination of the Fiscal Year, Fiscal Period, Chart of Accounts Code, Fund Code, and Account Code.

Table 1: Periodic Balance Sheet View Attributes (cont)

Ref. No.	Attribute	Source Field or Function Name
F1.7	Fund Code Key FUND_CODE_KEY	FGBGENL_FUND_CODE
F1.8	Fund Title FUND_DESC	FTVFUND_TITLE
F1.9	Fund Status Indicator FUND_STATUS	FTVFUND_STATUS_IND
F1.10	Account Code Key ACCT_CODE_KEY	FGBGENL_ACCT_CODE
F1.11	Account Title ACCT_DESC	FTVACCT_TITLE
F1.12	Account Status Indicator ACCT_STATUS	FTVACCT_STATUS_IND
<p>Get five Fund Code levels. The lowest level Fund Code comes from FGBGENL. 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 FGBGENL or FTVFUND.</p>		
F1.13	Fund Code 1 FUND_CODE_1	FGBGENL_FUND_CODE
F1.14	Fund Title 1 FUND_DESC_1	FTVFUND_TITLE
F1.15	Fund Status Indicator 1 FUND_STATUS_1	FTVFUND_STATUS_IND
F1.16	Fund Code 2 FUND_CODE_2	FGBGENL_FUND_CODE
F1.17	Fund Title 2 FUND_DESC_2	FTVFUND_TITLE
F1.18	Fund Status Indicator 2 FUND_STATUS_2	FTVFUND_STATUS_IND

Table 1: Periodic Balance Sheet View Attributes (cont)

Ref. No.	Attribute	Source Field or Function Name
F1.19	Fund Code 3 FUND_CODE_3	FGBGENL_FUND_CODE
F1.20	Fund Title 3 FUND_DESC_3	FTVFUND_TITLE
F1.21	Fund Status Indicator 3 FUND_STATUS_3	FTVFUND_STATUS_IND
F1.22	Fund Code 4 FUND_CODE_4	FGBGENL_FUND_CODE
F1.23	Fund Title 4 FUND_DESC_4	FTVFUND_TITLE
F1.24	Fund Status Indicator 4 FUND_STATUS_4	FTVFUND_STATUS_IND
F1.25	Fund Code 5 FUND_CODE_5	FGBGENL_FUND_CODE
F1.26	Fund Title 5 FUND_DESC_5	FTVFUND_TITLE
F1.27	Fund Status Indicator 5 FUND_STATUS_5	FTVFUND_STATUS_IND
Get two Fund Type levels.		
F1.28	Fund Type Level 1 FTYP_CODE_1	FTVFTYP_FTYP_CODE
F1.29	Fund Type Title 1 FTYP_DESC_1	FTVFTYP_TITLE
F1.30	Fund Type Level 1 Status Indicator FTYP_STATUS_1	FTVFTYP_STATUS_IND
F1.31	Fund Type Level 2 FTYP_CODE_2	FTVFUND_FTYP_CODE

Table 1: Periodic Balance Sheet View Attributes (cont)

Ref. No.	Attribute	Source Field or Function Name
F1.32	Fund Type Title 2 FTYP_DESC_2	FTVFTYP_TITLE
F1.33	Fund Type Level 2 Status Indicator FTYP_STATUS_2	FTVFTYP_STATUS_IND
<p>Get four Account Code levels. The lowest level Account Code comes from FGBGENL. 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 FGBGENL or FTVACCT.</p>		
F1.34	Account Code 1 ACCT_CODE_1	FGBGENL_ACCT_CODE
F1.35	Account Title 1 ACCT_DESC_1	FTVACCT_TITLE
F1.36	Account Status Indicator 1 ACCT_STATUS_1	FTVACCT_STATUS_IND
F1.37	Account Code ACCT_CODE_2	FGBGENL_ACCT_CODE
F1.38	Account Title 2 ACCT_DESC_2	FTVACCT_TITLE
F1.39	Account Status Indicator ACCT_STATUS_2	FTVACCT_STATUS_IND
F1.40	Account Code 3 ACCT_CODE_3	FGBGENL_ACCT_CODE
F1.41	Account Title 3 ACCT_DESC_3	FTVACCT_TITLE
F1.42	Account Status Indicator 3 ACCT_STATUS_3	FTVACCT_STATUS_IND
F1.43	Account Code 4 ACCT_CODE_4	FGBGENL_ACCT_CODE

Table 1: Periodic Balance Sheet View Attributes (cont)

Ref. No.	Attribute	Source Field or Function Name
F1.44	Account Title 4 ACCT_DESC_4	FTVACCT_TITLE
F1.45	Account Status Indicator 4 ACCT_STATUS_4	FTVACCT_STATUS_IND
Get two Account Type levels.		
F1.46	Account Type Level 1 ATYP_CODE_1	FTVATYP_ATYP_CODE
F1.47	Account Type Title 1 ATYP_DESC_1	FTVATYP_TITLE
F1.48	Account Type Level 1 Status Indicator ATYP_STATUS_1	FTVATYP_STATUS_IND
F1.49	Account Type Level 2 ATYP_CODE_2	FTVACCT_ATYP_CODE
F1.50	Account Type Title 2 ATYP_DESC_2	FTVATYP_TITLE
F1.51	Account Type Level 2 Status Indicator ATYP_STATUS_2	FTVATYP_STATUS_IND
F1.52	Grant Code GRNT_CODE	FTVFUND_GRNT_CODE
F1.53	Grant Title GRNT_DESC	FTVGRNT_TITLE
F1.54	Grant Status Indicator GRNT_STATUS	FTVGRNT_STATUS_IND
F1.55	Current Period Debits SUM_PERIODIC_DEBITS	FGBGENL_SUM_PERIODIC_DR
F1.56	Current Period Credits SUM_PERIODIC_CREDITS	FGBGENL_SUM_PERIODIC_CR

Table 1: Periodic Balance Sheet View Attributes (cont)

Ref. No.	Attribute	Source Field or Function Name
F1.57	Beginning Balance BEGINNING_BALANCE	F_F1_BEGIN_FNC Calculate using formula: SUM(FGBGENL_SUM_PERIODIC_DR - FGBGENL_SUM_PERIODIC_CR) from period "00" through the period preceding the current period.
F1.58	Ending Balance ENDING_BALANCE	F_F1_END_FNC Calculate using formula: SUM(FGBGENL_SUM_PERIODIC_DR - FGBGENL_SUM_PERIODIC_CR) from period "00" through current period.
F1.59	Beginning Balance Debit/Credit Indicator BEGIN_BALANCE_DR_CR_IND	F_F1_BEGIN_FNC Derived attribute based on the sign of Beginning Balance attribute. Positive (+) amount returns 'D' Negative (-) amount returns 'C' Zero amount returns '0'
F1.60	Ending Balance Debit/Credit Indicator ENDING_BALANCE_DR_CR_IND	F_F1_END_FNC Derived attribute based on the sign of Ending Balance attribute. Positive (+) amount returns 'D' Negative (-) amount returns 'C' Zero amount returns '0'
F1.61	Normal Balance Indicator NORMAL_BALANCE_IND	FTVACCT_NORMAL_BAL

View 2: Yearly Balance Sheet

AF_YEARLY_BALANCE_SHEET

If you are using FOCUS, the view name is FGVBSY0.

The Yearly Balance Sheet view provides the ability to create reports based on yearly balance sheet information.



Tip

Use the Periodic Balance Sheet view to create balance sheet reports for a fiscal period. Refer to [“Periodic Balance Sheet” on page 2-3](#) for more information.

This view accesses the following main database tables.

- FGBGENL General Ledger Table
- FTVACCT Account Validation Table
- FTVATYP Account Type Validation Table
- FTVCOAS Chart of Accounts Validation Table
- FTVFTYP Fund Type Validation Table
- FTVFUND Fund Validation Table
- FTVGRNT Grant Validation Table

Key Attributes

The key attributes of this view are

- Fiscal Year FSYR_CODE_KEY
- Chart of Accounts Code COAS_CODE_KEY
- Fund Code FUND_CODE_KEY
- Account Code ACCT_CODE_KEY

Based on the key attributes, this view returns one row for each unique combination of the Fiscal Year, Chart of Accounts Code, Fund Code, and Account Code.

Table 2: Yearly Balance Sheet View Attributes (cont)

Ref. No.	Attribute	Source Field or Function Name
F2.8	Account Code Key ACCT_CODE_KEY	FGBGENL_ACCT_CODE
F2.9	Account Title ACCT_DESC	FTVACCT_TITLE
F2.10	Account Status Indicator ACCT_STATUS	FTVACCT_STATUS_IND
<p>Get five Fund Code levels. The lowest level Fund Code comes from FGBGENL. 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 FGBGENL or FTVFUND.</p>		
F2.11	Fund Code 1 FUND_CODE_1	FGBGENL_FUND_CODE
F2.12	Fund Title 1 FUND_DESC_1	FTVFUND_TITLE
F2.13	Fund Status Indicator 1 FUND_STATUS_1	FTVFUND_STATUS_IND
F2.14	Fund Code 2 FUND_CODE_2	FGBGENL_FUND_CODE
F2.15	Fund Title 2 FUND_DESC_2	FTVFUND_TITLE
F2.16	Fund Status Indicator 2 FUND_STATUS_2	FTVFUND_STATUS_IND
F2.17	Fund Code 3 FUND_CODE_3	FGBGENL_FUND_CODE
F2.18	Fund Title 3 FUND_DESC_3	FTVFUND_TITLE
F2.19	Fund Status Indicator 3 FUND_STATUS_3	FTVFUND_STATUS_IND

Table 2: Yearly Balance Sheet View Attributes (cont)

Ref. No.	Attribute	Source Field or Function Name
F2.20	Fund Code 4 FUND_CODE_4	FGBGENL_FUND_CODE
F2.21	Fund Title 4 FUND_DESC_4	FTVFUND_TITLE
F2.22	Fund Status Indicator 4 FUND_STATUS_4	FTVFUND_STATUS_IND
F2.23	Fund Code 5 FUND_CODE_5	FGBGENL_FUND_CODE
F2.24	Fund Title 5 FUND_DESC_5	FTVFUND_TITLE
F2.25	Fund Status Indicator 5 FUND_STATUS_5	FTVFUND_STATUS_IND
Get two Fund Type levels.		
F2.26	Fund Type Level 1 FTYP_CODE_1	FTVFTYP_FTYP_CODE
F2.27	Fund Type Title 1 FTYP_DESC_1	FTVFTYP_TITLE
F2.28	Fund Type Level 1 Status Indicator FTYP_STATUS_1	FTVFTYP_STATUS_IND
F2.29	Fund Type Level 2 FTYP_CODE_2	FTVFUND_FTYP_CODE
F2.30	Fund Type Title 2 FTYP_DESC_2	FTVFTYP_TITLE
F2.31	Fund Type Level 2 Status Indicator FTYP_STATUS_2	FTVFTYP_STATUS_IND

Table 2: Yearly Balance Sheet View Attributes (cont)

Ref. No.	Attribute	Source Field or Function Name
	Get four Account Code levels. The lowest level Account Code comes from FGBGENL. 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 FGBGENL or FTVACCT.	
F2.32	Account Code 1 ACCT_CODE_1	FGBGENL_ACCT_CODE
F2.33	Account Title 1 ACCT_DESC_1	FTVACCT_TITLE
F2.34	Account Status Indicator 1 ACCT_STATUS_1	FTVACCT_STATUS_IND
F2.35	Account Code 2 ACCT_CODE_2	FGBGENL_ACCT_CODE
F2.36	Account Title 2 ACCT_DESC_2	FTVACCT_TITLE
F2.37	Account Status Indicator 2 ACCT_STATUS_2	FTVACCT_STATUS_IND
F2.38	Account Code 3 ACCT_CODE_3	FGBGENL_ACCT_CODE
F2.39	Account Title 3 ACCT_DESC_3	FTVACCT_TITLE
F2.40	Account Status Indicator 3 ACCT_STATUS_3	FTVACCT_STATUS_IND
F2.41	Account Code 4 ACCT_CODE_4	FGBGENL_ACCT_CODE
F2.42	Account Title 4 ACCT_DESC_4	FTVACCT_TITLE
F2.43	Account Status Indicator 4 ACCT_STATUS_4	FTVACCT_STATUS_IND

Table 2: Yearly Balance Sheet View Attributes (cont)

Ref. No.	Attribute	Source Field or Function Name
	Get two Account Type levels.	
F2.44	Account Type Level 1 ATYP_CODE_1	FTVATYP_ATYP_CODE
F2.45	Account Type Title 1 ATYP_DESC_1	FTVATYP_TITLE
F2.46	Account Type Level 1 Status Indicator ATYP_STATUS_1	FTVATYP_STATUS_IND
F2.47	Account Type Level 2 ATYP_CODE_2	FTVACCT_ATYP_CODE
F2.48	Account Type Title 2 ATYP_DESC_2	FTVATYP_TITLE
F2.49	Account Type Level 2 Status Indicator ATYP_STATUS_2	FTVATYP_STATUS_IND
F2.50	Grant Code GRNT_CODE	FTVFUND_GRNT_CODE
F2.51	Grant Title GRNT_DESC	FTVGRNT_TITLE
F2.52	Grant Status Indicator GRNT_STATUS	FTVGRNT_STATUS_IND
F2.53	Fiscal Year Debits SUM_PERIODIC_DEBITS	Sum(FGBGENL_SUM_PERIODIC_DR)
F2.54	Fiscal Year Credits SUM_PERIODIC_CREDITS	Sum(FGBGENL_SUM_PERIODIC_CR)
F2.55	Beginning Balance BEGINNING BALANCE	F_F2_BEGIN_FNC Calculate using formula: Sum(FGBGENL_SUM_PERIODIC_DR - FGBGENL_SUM_PERIODIC_CR) from FGBGENL of previous fiscal year.

Table 2: Yearly Balance Sheet View Attributes (cont)

Ref. No.	Attribute	Source Field or Function Name
F2.56	Ending Balance ENDING_BALANCE	Calculate using formula: SUM(FGBGENL_SUM_PERIODIC_DR - FGBGENL_SUM_PERIODIC_CR)
F2.57	Beginning Balance Debit/Credit Indicator BEGIN_BALANCE_DR_CR_IND	F_F2_BEGIN_FNC Derived attribute based on the sign of Beginning Balance attribute. Positive (+) amount returns 'D' Negative (-) amount returns 'C' Zero amount returns '0'
F2.58	Ending Balance Debit/Credit Indicator ENDING_BALANCE_DR_CR_IND	Derived attribute based on the sign of Ending Balance attribute. Positive (+) amount returns 'D' Negative (-) amount returns 'C' Zero amount returns '0'
F2.59	Normal Balance Indicator NORMAL_BALANCE_IND	FTVACCT_NORMAL_BAL

View 3: Periodic Operating Statement

AF_PERIOD_OPERATING_STATEMENT

If you are using FOCUS, the view name is FGVOSP0.

The Periodic Operating Statement view lets you easily access financial operations information including revenue, expenditure, and transfer accounts. This view returns information for the fiscal period.



Tip

Use the Yearly Operating Statement view to create balance sheet reports for the year. Refer to [“Yearly Operating Statement” on page 2-32](#) for more information. ■

This view accesses the following main database tables.

- FGBOPAL Operating Account Ledger Table
- FTVACCT Account Validation Table
- FTVACTV Activity Validation Table
- FTVATYP Account Type Validation Table
- FTVCOAS Chart of Accounts Validation Table
- FTVFSPD Fiscal Period Validation Table
- FTVFTYP Fund Type Validation Table
- FTVFUND Fund Validation Table
- FTVGRNT Grant Validation Table
- FTVLOCN Location Validation Table
- FTVORGN Organization Validation Table
- FTVPROG Program Validation Table
- SPRIDEN Person Identification/Name Repeating Table

Key Attributes

The key attributes of this view are

- Fiscal Year FSYR_CODE_KEY
- Fiscal Period 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

This view returns one row for each unique combination of the Fiscal Year, Fiscal Period, Chart of Accounts Code, Fund Code, Organization Code, Account Code, Program Code, Activity Code, Location Code, and Commit Indicator.

Mandatory Conditions

The following conditions *must* be supplied for the view to report the information identified above.

- Fiscal Year FSYR_CODE_KEY
- Fiscal Period FSPD_CODE_KEY
- Chart of Accounts Code COAS_CODE_KEY

Attributes

The following list specifies the attributes included in the Periodic Operating Statement view. The list also indicates the database field or function that is the source for each attribute.

Note

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

Table 3: Periodic Operating Statement View Attributes

Ref. No.	Attribute	Source Field or Function Name
F3.1	Fiscal Year Key FSYR_CODE_KEY	FOFYNCV (FGBBAVL_FSYR_CODE) Function fofyncv returns a four-digit year when supplied a two-digit year.
F3.2	Fiscal Period Key FSPD_CODE_KEY	FGBOPAL_PERIOD
F3.3	Open/Closed Indicator FSPD_STATUS	FTVFSPD_PRD_STATUS_IND
F3.4	Chart of Accounts Code Key COAS_CODE_KEY	FGBOPAL_COAS_CODE
F3.5	Chart of Accounts Title COAS_DESC	FTVCOAS_TITLE
F3.6	Chart of Accounts Status Indicator COAS_STATUS	FTVCOAS_STATUS_IND
F3.7	Fund Code Key\ FUND_CODE_KEY	FGBOPAL_FUND_CODE
F3.8	Fund Title FUND_DESC	FTVFUND_TITLE
F3.9	Fund Status Indicator FUND_STATUS	FTVFUND_STATUS_IND
F3.10	Organization Code Key ORGN_CODE_KEY	FGBOPAL_ORGN_CODE
F3.11	Organization Title ORGN_DESC	FTVORGN_TITLE
F3.12	Organization Status Indicator ORGN_STATUS	FTVORGN_STATUS_IND
F3.13	Account Code Key ACCT_CODE_KEY	FGBOPAL_ACCT_CODE

Table 3: Periodic Operating Statement View Attributes (cont)

Ref. No.	Attribute	Source Field or Function Name
F3.14	Account Title ACCT_DESC	FTVACCT_TITLE
F3.15	Account Status Indicator ACCT_STATUS	FTVACCT_STATUS_IND
F3.16	Program Code Key PROG_CODE_KEY	FGBOPAL_PROG_CODE
F3.17	Program Title PROG_DESC	FTVPROG_TITLE
F3.18	Program Status Indicator PROG_STATUS	FTVPROG_STATUS_IND
F3.19	Activity Code Key ACTV_CODE_KEY	FGBOPAL_ACTV_CODE
F3.20	Activity Title ACTV_DESC	FTVACTV_TITLE
F3.21	Activity Status Indicator ACTV_STATUS	FTVACTV_STATUS_IND
F3.22	Location Code Key LOCN_CODE_KEY	FGBOPAL_LOCN_CODE
F3.23	Location Title LOCN_DESC	FTVLOCN_TITLE
F3.24	Location Status Indicator LOCN_STATUS	FTVLOCN_STATUS_IND
F3.25	Commit Indicator Key COMMIT_IND_KEY	FGBOPAL_CMT_TYPE

Table 3: Periodic Operating Statement View Attributes (cont)

Ref. No.	Attribute	Source Field or Function Name
	Get five Fund Code levels. 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.	
F3.26	Fund Code 1 FUND_CODE_1	FGBOPAL_FUND_CODE
F3.27	Fund Title 1 FUND_DESC_1	FTVFUND_TITLE
F3.28	Fund Status Indicator 1 FUND_STATUS_1	FTVFUND_STATUS_IND
F3.29	Fund Code 2 FUND_CODE_2	FGBOPAL_FUND_CODE
F3.30	Fund Title 2 FUND_DESC_2	FTVFUND_TITLE
F3.31	Fund Status Indicator 2 FUND_STATUS_2	FTVFUND_STATUS_IND
F3.32	Fund Code 3 FUND_CODE_3	FGBOPAL_FUND_CODE
F3.33	Fund Title 3 FUND_DESC_3	FTVFUND_TITLE
F3.34	Fund Status Indicator 3 FUND_STATUS_3	FTVFUND_STATUS_IND
F3.35	Fund Code 4 FUND_CODE_4	FGBOPAL_FUND_CODE
F3.36	Fund Title 4 FUND_DESC_4	FTVFUND_TITLE
F3.37	Fund Status Indicator 4 FUND_STATUS_4	FTVFUND_STATUS_IND

Table 3: Periodic Operating Statement View Attributes (cont)

Ref. No.	Attribute	Source Field or Function Name
F3.38	Fund Code 5 FUND_CODE_5	FGBOPAL_FUND_CODE
F3.39	Fund Title 5 FUND_DESC_5	FTVFUND_TITLE
F3.40	Fund Status Indicator 5 FUND_STATUS_5	FTVFUND_STATUS_IND
Get two Fund Type levels.		
F3.41	Fund Type Level 1 FTYP_CODE_1	FTVFTYP_FTYP_CODE
F3.42	Fund Type Title 1 FTYP_DESC_1	FTVFTYP_TITLE
F3.43	Fund Type Level 1 Status Indicator FTYP_STATUS_1	FTVFTYP_STATUS_IND
F3.44	Fund Type Level 2 FTYP_CODE_2	FTVFUND_FTYP_CODE
F3.45	Fund Type Title 2 FTYP_DESC_2	FTVFTYP_TITLE
F3.46	Fund Type Level 2 Status Indicator FTYP_STATUS_1	FTVFTYP_STATUS_IND
Get four Account Code levels. 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.		
F3.47	Account Code 1 ACCT_CODE_1	FGBOPAL_ACCT_CODE
F3.48	Account Title 1 ACCT_DESC_1	FTVACCT_TITLE

Table 3: Periodic Operating Statement View Attributes (cont)

Ref. No.	Attribute	Source Field or Function Name
F3.49	Account Status Indicator 1 ACCT_STATUS_1	FTVACCT_STATUS_IND
F3.50	Account Code 2 ACCT_CODE_2	FGBOPAL_ACCT_CODE
F3.51	Account Title 2 ACCT_DESC_2	FTVACCT_TITLE
F3.52	Account Status Indicator 2 ACCT_STATUS_2	FTVACCT_STATUS_IND
F3.53	Account Code 3 ACCT_CODE_3	FGBOPAL_ACCT_CODE
F3.54	Account Title 3 ACCT_DESC_3	FTVACCT_TITLE
F3.55	Account Status Indicator 3 ACCT_STATUS_3	FTVACCT_STATUS_IND
F3.56	Account Code 4 ACCT_CODE_4	FGBOPAL_ACCT_CODE
F3.57	Account Title 4 ACCT_DESC_4	FTVACCT_TITLE
F3.58	Account Status Indicator 4 ACCT_STATUS_4	FTVACCT_STATUS_IND
Get two Account Type levels.		
F3.59	Account Type Level 1 ATYP_CODE_1	FTVATYP_ATYP_CODE
F3.60	Account Type Title 1 ATYP_DESC_1	FTVATYP_TITLE
F3.61	Account Type Level 1 Status Indicator ATYP_STATUS_1	FTVATYP_STATUS_IND

Table 3: Periodic Operating Statement View Attributes (cont)

Ref. No.	Attribute	Source Field or Function Name
F3.62	Account Type Level 2 ATYP_CODE_2	FTVACCT_ATYP_CODE
F3.63	Account Type Title 2 ATYP_DESC_2	FTVATYP_TITLE
F3.64	Account Type Level 2 Status Indicator ATYP_STATUS_2	FTVATYP_STATUS_IND
<p>Get eight Organization Code levels. 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.</p>		
F3.65	Organization Code 1 ORGN_CODE_1	FGBOPAL_ORGN_CODE
F3.66	Organization Title 1 ORGN_DESC_1	FTVORGN_TITLE
F3.67	Organization Status Indicator 1 ORGN_STATUS_1	FTVORGN_STATUS_IND
F3.68	Organization Code 2 ORGN_CODE_2	FGBOPAL_ORGN_CODE
F3.69	Organization Title 2 ORGN_DESC_2	FTVORGN_TITLE
F3.70	Organization Status Indicator 2 ORGN_STATUS_2	FTVORGN_STATUS_IND
F3.71	Organization Code 3 ORGN_CODE_3	FGBOPAL_ORGN_CODE
F3.72	Organization Title 3 ORGN_DESC_3	FTVORGN_TITLE
F3.73	Organization Status Indicator 3 ORGN_STATUS_3	FTVORGN_STATUS_IND

Table 3: Periodic Operating Statement View Attributes (cont)

Ref. No.	Attribute	Source Field or Function Name
F3.74	Organization Code 4 ORGN_CODE_4	FGBOPAL_ORGN_CODE
F3.75	Organization Title 4 ORGN_DESC_4	FTVORGN_TITLE
F3.76	Organization Status Indicator 4 ORGN_STATUS_4	FTVORGN_STATUS_IND
F3.77	Organization Code 5 ORGN_CODE_5	FGBOPAL_ORGN_CODE
F3.78	Organization Title 5 ORGN_DESC_5	FTVORGN_TITLE
F3.79	Organization Status Indicator 5 ORGN_STATUS_5	FTVORGN_STATUS_IND
F3.80	Organization Code 6 ORGN_CODE_6	FGBOPAL_ORGN_CODE
F3.81	Organization Title 6 ORGN_DESC_6	FTVORGN_TITLE
F3.82	Organization Status Indicator 6 ORGN_STATUS_6	FTVORGN_STATUS_IND
F3.83	Organization Code 7 ORGN_CODE_7	FGBOPAL_ORGN_CODE
F3.84	Organization Title 7 ORGN_DESC_7	FTVORGN_TITLE
F3.85	Organization Status Indicator 7 ORGN_STATUS_7	FTVORGN_STATUS_IND
F3.86	Organization Code 8 ORGN_CODE_8	FGBOPAL_ORGN_CODE
F3.87	Organization Title 8 ORGN_DESC_8	FTVORGN_TITLE

Table 3: Periodic Operating Statement View Attributes (cont)

Ref. No.	Attribute	Source Field or Function Name
F3.88	Organization Status Indicator 8 ORGN_STATUS_8	FTVORGN_STATUS_IND
<p>Get five Program Code levels. 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.</p>		
F3.89	Program Code 1 PROG_CODE_1	FGBOPAL_PROG_CODE
F3.90	Program Title 1 PROG_DESC_1	FTVPROG_TITLE
F3.91	Program Status Indicator 1 PROG_STATUS_1	FTVPROG_STATUS_IND
F3.92	Program Code 2 PROG_CODE_2	FGBOPAL_PROG_CODE
F3.93	Program Title 2 PROG_DESC_2	FTVPROG_TITLE
F3.94	Program Status Indicator 2 PROG_STATUS_2	FTVPROG_STATUS_IND
F3.95	Program Code 3 PROG_CODE_3	FGBOPAL_PROG_CODE
F3.96	Program Title 3 PROG_DESC_3	FTVPROG_TITLE
F3.97	Program Status Indicator 3 PROG_STATUS_3	FTVPROG_STATUS_IND
F3.98	Program Code 4 PROG_CODE_4	FGBOPAL_PROG_CODE
F3.99	Program Title 4 PROG_DESC_4	FTVPROG_TITLE

Table 3: Periodic Operating Statement View Attributes *(cont)*

Ref. No.	Attribute	Source Field or Function Name
F3.100	Program Status Indicator 4 PROG_STATUS_4	FTVPROG_STATUS_IND
F3.101	Program Code 5 PROG_CODE_5	FGBOPAL_PROG_CODE
F3.102	Program Title 5 PROG_DESC_5	FTVPROG_TITLE
F3.103	Program Status Indicator 5 PROG_STATUS_5	FTVPROG_STATUS_IND
<p>Get five Location Code levels. 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.</p>		
F3.104	Location Code 1 LOCN_CODE_1	FGBOPAL_LOCN_CODE
F3.105	Location Title 1 LOCN_DESC_1	FTVLOCN_TITLE
F3.106	Location Status Indicator 1 LOCN_STATUS_1	FTVLOCN_STATUS_IND
F3.107	Location Code 2 LOCN_CODE_2	FGBOPAL_LOCN_CODE
F3.108	Location Title 2 LOCN_DESC_2	FTVLOCN_TITLE
F3.109	Location Status Indicator 2 LOCN_STATUS_2	FTVLOCN_STATUS_IND
F3.110	Location Code 3 LOCN_CODE_3	FGBOPAL_LOCN_CODE
F3.111	Location Title 3 LOCN_DESC_3	FTVLOCN_TITLE

Table 3: Periodic Operating Statement View Attributes (cont)

Ref. No.	Attribute	Source Field or Function Name
F3.112	Location Status Indicator 3 LOCN_STATUS_3	FTVLOCN_STATUS_IND
F3.113	Location Code 4 LOCN_CODE_4	FGBOPAL_LOCN_CODE
F3.114	Location Title 4 LOCN_DESC_4	FTVLOCN_TITLE
F3.115	Location Status Indicator 4 LOCN_STATUS_4	FTVLOCN_STATUS_IND
F3.116	Location Code 5 LOCN_CODE_5	FGBOPAL_LOCN_CODE
F3.117	Location Title 5 LOCN_DESC_5	FTVLOCN_TITLE
F3.118	Location Status Indicator 5 LOCN_STATUS_5	FTVLOCN_STATUS_IND
F3.119	Grant Code GRNT_CODE	FTVFUND_GRNT_CODE
F3.120	Grant Title GRNT_DESC	FTVGRNT_TITLE
F3.121	Grant Status Indicator GRNT_STATUS	FTVGRNT_STATUS_IND
<p>The cumulative figures that follow are calculated using amounts accumulated up through and including the current period.</p>		
F3.122	Cumulative Adopted Budget SUM_ADOPTED_BUDGETS	F_OP_AMTS_FNC FGBOPAL_ADOPT_BUD
F3.123	Cumulative Budget Adjustment SUM_BUDGET_ADJUSTMENT	F_OP_AMTS_FNC FGBOPAL_BUD_ADJT
F3.124	Cumulative Year to Date Activity SUM_YEAR_TO_DATE_ACTIVITY	F_OP_AMTS_FNC FGBOPAL_YTD_ACTV

Table 3: Periodic Operating Statement View Attributes (cont)

Ref. No.	Attribute	Source Field or Function Name
F3.125	Cumulative Encumbrances SUM_ENCUMBRANCES	F_OP_AMTS_FNC FGBOPAL_ENCUMB
F3.126	Cumulative Budget Reservations SUM_BUDGET_RESERVATIONS	F_OP_AMTS_FNC FGBOPAL_BUD_RSRV
F3.127	Cumulative Accounted Budget SUM_ACCOUNTED_BUDGET	F_OP_AMTS_FNC FGBOPAL_ACCTD_BUD
F3.128	Cumulative Temporary Budget SUM_TEMPORARY_BUDGET	F_OP_AMTS_FNC FGBOPAL_TEMP_BUD
F3.129	Cumulative Remaining Balance SUM_REMAINING_BALANCE	F_OP_AMTS_FNC Calculated using: (ADOPT_BUD+BUD_ADJT) - (YTD_ACTV + ENCUMB + BUD_RSRV)
The following Current Period figures are calculated using Current Period – Previous Period values.		
F3.130	Current Period Adopted Budget CURRENT_ADOPTED_BUDGET	F_OP_AMTS_FNC FGBOPAL_ADOPT_BUD
F3.131	Current Period Budget Adjustment CURRENT_BUDGET_ADJUSTMENTS	F_OP_AMTS_FNC FGBOPAL_BUD_ADJT
F3.132	Current Period Activity CURRENT_YEAR_TO_DATE_ACTIVITY	F_OP_AMTS_FNC FGBOPAL_YTD_ACTV
F3.133	Current Period Encumbrances CURRENT_ENCUMBRANCES	F_OP_AMTS_FNC FGBOPAL_ENCUMB
F3.134	Current Period Budget Reservations CURRENT_BUDGET_RESERVATIONS	F_OP_AMTS_FNC FGBOPAL_BUD_RSRV
F3.135	Current Period Accounted Budget CURRENT_ACCOUNTED_BUDGET	F_OP_AMTS_FNC FGBOPAL_ACCTD_BUD
F3.136	Current Period Temporary Budget CURRENT_TEMPORARY_BUDGET	F_OP_AMTS_FNC FGBOPAL_TEMP_BUD

Table 3: Periodic Operating Statement View Attributes (cont)

Ref. No.	Attribute	Source Field or Function Name
F3.137	Current Period Remaining Balance CURRENT_REMAINING_BALANCE	F_OP_AMTS_FNC Calculated using: (ADOPT_BUD+BUD_ADJT) - (YTD_ACTV + ENCUMB + BUD_RSRV)
F3.138	Organization Financial Manager PIDM FINANCIAL_MGR_PIDM_ORGN	FTVORGN_FMGR_CODE_PIDM
F3.139	Organization Financial Manager ID FINANCIAL_MGR_ID_ORGN	SPRIDEN_ID
F3.140	Orgn. Financial Manager Last Name Prefix FINANCIAL_MGR_SURNAME_PRE_ORGN	SPRIDEN_SUSRNAME_PREFIX
F3.141	Orgn. Financial Manager Last Name FINANCIAL_MGR_LASTNAME_ORGN	SPRIDEN_LAST_NAME
F3.142	Orgn. Financial Manager First Name FINANCIAL_MGR_FIRSTNAME_ORGN	SPRIDEN_FIRST_NAME
F3.143	Orgn. Financial Manager Middle Name FINANCIAL_MGR_MID_NAME_ORGN	SPRIDEN_MI
F3.144	Fund Financial Manager PIDM FINANCIAL_MGR_PIDM_FUND	FTVFUND_FMGR_CODE_PIDM
F3.145	Fund Financial Manager ID FINANCIAL_MGR_ID_FUND	SPRIDEN_ID
F3.146	Fund Financial Manager Last Name Prefix FINANCIAL_MGR_LASTNAME_FUND	SPRIDEN_SURNAME_PREFIX
F3.147	Fund Financial Manager Last Name FINANCIAL_MGR_LASTNAME_FUND	SPRIDEN_LAST_NAME

Table 3: Periodic Operating Statement View Attributes *(cont)*

Ref. No.	Attribute	Source Field or Function Name
F3.148	Fund Financial Manager First Name FINANCIAL_MGR_FIRSTNAME_FUND	SPRIDEN_FIRST_NAME
F3.149	Fund Financial Manager Middle Name FINANCIAL_MGR_MID_NAME_FUND	SPRIDEN_MI

View 4: Yearly Operating Statement

AF_YEARLY_OPERATING_STATEMENT

If you are using FOCUS, the view name is FGVOSY0.

The Yearly Operating Statement view provides the ability for customers to easily access financial operations information including revenue, expenditure, and transfer accounts. This view returns information for the year.



Tip

Use the Periodic Operating Statement view to create balance sheet reports for the fiscal period. Refer to [“Periodic Operating Statement” on page 2-17](#) for more information.

This view accesses the following main database tables.

- FGBOPAL Operating Account Ledger Table
- FTVACCT Account Validation Table
- FTVACTV Activity Validation Table
- FTVATYP Account Type Validation Table
- FTVCOAS Chart of Accounts Validation Table
- FTVFTYP Fund Type Validation Table
- FTVFUND Fund Validation Table
- FTVGRNT Grant Validation Table
- FTVLOCN Location Validation Table
- FTVORGN Organization Validation Table
- FTVPROG Program Validation Table
- SPRIDEN Person Identification/Name Repeating Table

Key Attributes

The key attributes of this view are

- Fiscal Year FSYR_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

This view returns one row for each unique combination of the Fiscal Year, Chart of Accounts Code, Fund Code, Organization Code, Account Code, Program Code, Activity Code, Location Code, and Commit Indicator.

Mandatory Conditions

The following conditions *must* be supplied for the view to report the information identified above.

- Fiscal Year FSYR_CODE_KEY
- Chart of Accounts Code COAS_CODE_KEY

Attributes

The following list specifies the attributes included in the Yearly Operating Statement view. The list also indicates the database field or function that is the source for each attribute.

Note

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

Table 4: Yearly Operating Statement View Attributes

Ref. No.	Attribute	Source Attribute or Function Name
F4.1	Fiscal Year Key FSYR_CODE_KEY	FOFYNCV (FGBOPAL_FSYR_CODE) Function <code>fofyncv</code> returns a four-digit year when supplied a two-digit year.
F4.2	Chart of Accounts Code Key COAS_CODE_KEY	FGBOPAL_COAS_CODE
F4.3	Chart of Accounts Title COAS_DESC	FTVCOAS_TITLE

Table 4: Yearly Operating Statement View Attributes *(cont)*

Ref. No.	Attribute	Source Attribute or Function Name
F4.4	Chart of Accounts Status Indicator COAS_STATUS	FTVCOAS_STATUS_IND
F4.5	Fund Code Key\ FUND_CODE_KEY	FGBOPAL_FUND_CODE
F4.6	Fund Title FUND_DESC	FTVFUND_TITLE
F4.7	Fund Status Indicator FUND_STATUS	FTVFUND_STATUS_IND
F4.8	Organization Code Key ORGN_CODE_KEY	FGBOPAL_ORGN_CODE
F4.9	Organization Title ORGN_DESC	FTVORGN_TITLE
F4.10	Organization Status Indicator ORGN_STATUS	FTVORGN_STATUS_IND
F4.11	Account Code Key ACCT_CODE_KEY	FGBOPAL_ACCT_CODE
F4.12	Account Title ACCT_DESC	FTVACCT_TITLE
F4.13	Account Status Indicator ACCT_STATUS	FTVACCT_STATUS_IND
F4.14	Program Code Key PROG_CODE_KEY	FGBOPAL_PROG_CODE
F4.15	Program Title PROG_DESC	FTVPROG_TITLE
F4.16	Program Status Indicator PROG_STATUS	FTVPROG_STATUS_IND
F4.17	Activity Code Key ACTV_CODE_KEY	FGBOPAL_ACTV_CODE

Table 4: Yearly Operating Statement View Attributes *(cont)*

Ref. No.	Attribute	Source Attribute or Function Name
F4.18	Activity Title ACTV_DESC	FTVACTV_TITLE
F4.19	Activity Status Indicator ACTV_STATUS	FTVACTV_STATUS_IND
F4.20	Location Code Key LOCN_CODE_KEY	FGBOPAL_LOCN_CODE
F4.21	Location Title LOCN_DESC	FTVLOCN_TITLE
F4.22	Commit Indicator Key COMMIT_IND_KEY	FGBOPAL_CMT_TYPE
<p>Get five Fund Code levels. 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.</p>		
F4.23	Fund Code 1 FUND_CODE_1	FGBOPAL_FUND_CODE
F4.24	Fund Title 1 FUND_DESC_1	FTVFUND_TITLE
F4.25	Fund Status Indicator 1 FUND_STATUS_1	FTVFUND_STATUS_IND
F4.26	Fund Code 2 FUND_CODE_2	FGBOPAL_FUND_CODE
F4.27	Fund Title 2 FUND_DESC_2	FTVFUND_TITLE
F4.28	Fund Status Indicator 2 FUND_STATUS_2	FTVFUND_STATUS_IND
F4.29	Fund Code 3 FUND_CODE_3	FGBOPAL_FUND_CODE

Table 4: Yearly Operating Statement View Attributes *(cont)*

Ref. No.	Attribute	Source Attribute or Function Name
F4.30	Fund Title 3 FUND_DESC_3	FTVFUND_TITLE
F4.31	Fund Status Indicator 3 FUND_STATUS_3	FTVFUND_STATUS_IND
F4.32	Fund Code 4 FUND_CODE_4	FGBOPAL_FUND_CODE
F4.33	Fund Title 4 FUND_DESC_4	FTVFUND_TITLE
F4.34	Fund Status Indicator 4 FUND_STATUS_4	FTVFUND_STATUS_IND
F4.35	Fund Code 5 FUND_CODE_5	FGBOPAL_FUND_CODE
F4.36	Fund Title 5 FUND_DESC_5	FTVFUND_TITLE
F4.37	Fund Status Indicator 5 FUND_STATUS_5	FTVFUND_STATUS_IND
Get two Fund Type levels.		
F4.38	Fund Type Level 1 FTYP_CODE_1	FTVFTYP_FTYP_CODE
F4.39	Fund Type Title 1 FTYP_DESC_1	FTVFTYP_TITLE
F4.40	Fund Type Level 1 Status Indicator FTYP_STATUS_1	FTVFTYP_STATUS_IND
F4.41	Fund Type Level 2 FTYP_CODE_2	FTVFUND_FTYP_CODE
F4.42	Fund Type Title 2 FTYP_DESC_2	FTVFTYP_TITLE

Table 4: Yearly Operating Statement View Attributes *(cont)*

Ref. No.	Attribute	Source Attribute or Function Name
F4.43	Fund Type Level 2 Status Indicator FTYP_STATUS_2	FTVFTYP_STATUS_IND
<p>Get four Account Code levels. 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.</p>		
F4.44	Account Code 1 ACCT_CODE_1	FGBOPAL_ACCT_CODE
F4.45	Account Title 1 ACCT_DESC_1	FTVACCT_TITLE
F4.46	Account Status Indicator 1 ACCT_STATUS_1	FTVACCT_STATUS_IND
F4.47	Account Code 2 ACCT_CODE_2	FGBOPAL_ACCT_CODE
F4.48	Account Title 2 ACCT_DESC_2	FTVACCT_TITLE
F4.49	Account Status Indicator 2 ACCT_STATUS_2	FTVACCT_STATUS_IND
F4.50	Account Code 3 ACCT_CODE_3	FGBOPAL_ACCT_CODE
F4.51	Account Title 3 ACCT_DESC_3	FTVACCT_TITLE
F4.52	Account Status Indicator 3 ACCT_STATUS_3	FTVACCT_STATUS_IND
F4.53	Account Code 4 ACCT_CODE_4	FGBOPAL_ACCT_CODE
F4.54	Account Title 4 ACCT_DESC_4	FTVACCT_TITLE

Table 4: Yearly Operating Statement View Attributes *(cont)*

Ref. No.	Attribute	Source Attribute or Function Name
F4.55	Account Status Indicator 4 ACCT_STATUS_4	FTVACCT_STATUS_IND
Get two Account Type levels.		
F4.56	Account Type Level 1 ATYP_CODE_1	FTVATYP_ATYP_CODE
F4.57	Account Type Title 1 ATYP_DESC_1	FTVATYP_TITLE
F4.58	Account Type Level 1 Status Indicator ATYP_STATUS_1	FTVATYP_STATUS_IND
F4.59	Account Type Level 2 ATYP_CODE_2	FTVACCT_ATYP_CODE
F4.60	Account Type Title 2 ATYP_DESC_2	FTVATYP_TITLE
F4.61	Account Type Level 2 Status Indicator ATYP_STATUS_2	FTVATYP_STATUS_IND
Get eight Organization Code levels. 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.		
F4.62	Organization Code 1 ORGN_CODE_1	FGBOPAL_ORGN_CODE
F4.63	Organization Title 1 ORGN_DESC_1	FTVORGN_TITLE
F4.64	Organization Status Indicator 1 ORGN_STATUS_1	FTVORGN_STATUS_IND
F4.65	Organization Code 2 ORGN_CODE_2	FGBOPAL_ORGN_CODE

Table 4: Yearly Operating Statement View Attributes *(cont)*

Ref. No.	Attribute	Source Attribute or Function Name
F4.66	Organization Title 2 ORGN_DESC_2	FTVORGN_TITLE
F4.67	Organization Status Indicator 2 ORGN_STATUS_2	FTVORGN_STATUS_IND
F4.68	Organization Code 3 ORGN_CODE_3	FGBOPAL_ORGN_CODE
F4.69	Organization Title 3 ORGN_DESC_3	FTVORGN_TITLE
F4.70	Organization Status Indicator 3 ORGN_STATUS_3	FTVORGN_STATUS_IND
F4.71	Organization Code 4 ORGN_CODE_4	FGBOPAL_ORGN_CODE
F4.72	Organization Title 4 ORGN_DESC_4	FTVORGN_TITLE
F4.73	Organization Status Indicator 4 ORGN_STATUS_4	FTVORGN_STATUS_IND
F4.74	Organization Code 5 ORGN_CODE_5	FGBOPAL_ORGN_CODE
F4.75	Organization Title 5 ORGN_DESC_5	FTVORGN_TITLE
F4.76	Organization Status Indicator 5 ORGN_STATUS_5	FTVORGN_STATUS_IND
F4.77	Organization Code 6 ORGN_CODE_6	FGBOPAL_ORGN_CODE
F4.78	Organization Title 6 ORGN_DESC_6	FTVORGN_TITLE
F4.79	Organization Status Indicator 6 ORGN_STATUS_6	FTVORGN_STATUS_IND

Table 4: Yearly Operating Statement View Attributes *(cont)*

Ref. No.	Attribute	Source Attribute or Function Name
F4.80	Organization Code 7 ORGN_CODE_7	FGBOPAL_ORGN_CODE
F4.81	Organization Title 7 ORGN_DESC_7	FTVORGN_TITLE
F4.82	Organization Status Indicator 7 ORGN_STATUS_7	FTVORGN_STATUS_IND
F4.83	Organization Code 8 ORGN_CODE_8	FGBOPAL_ORGN_CODE
F4.84	Organization Title 8 ORGN_DESC_8	FTVORGN_TITLE
F4.85	Organization Status Indicator 8 ORGN_STATUS_8	FTVORGN_STATUS_IND
<p>Get five Program Code levels. 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.</p>		
F4.86	Program Code 1 PROG_CODE_1	FGBOPAL_PROG_CODE
F4.87	Program Title 1 PROG_DESC_1	FTVPROG_TITLE
F4.88	Program Status Indicator 1 PROG_STATUS_1	FTVPROG_STATUS_IND
F4.89	Program Code 2 PROG_CODE_2	FGBOPAL_PROG_CODE
F4.90	Program Title 2 PROG_DESC_2	FTVPROG_TITLE
F4.91	Program Status Indicator 2 PROG_STATUS_2	FTVPROG_STATUS_IND

Table 4: Yearly Operating Statement View Attributes *(cont)*

Ref. No.	Attribute	Source Attribute or Function Name
F4.92	Program Code 3 PROG_CODE_3	FGBOPAL_PROG_CODE
F4.93	Program Title 3 PROG_DESC_3	FTVPROG_TITLE
F4.94	Program Status Indicator 3 PROG_STATUS_3	FTVPROG_STATUS_IND
F4.95	Program Code 4 PROG_CODE_4	FGBOPAL_PROG_CODE
F4.96	Program Title 4 PROG_DESC_4	FTVPROG_TITLE
F4.97	Program Status Indicator 4 PROG_STATUS_4	FTVPROG_STATUS_IND
F4.98	Program Code 5 PROG_CODE_5	FGBOPAL_PROG_CODE
F4.99	Program Title 5 PROG_DESC_5	FTVPROG_TITLE
F4.100	Program Status Indicator 5 PROG_STATUS_5	FTVPROG_STATUS_IND
<p>Get five Location Code levels. 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.</p>		
F4.101	Location Code 1 LOCN_CODE_1	FGBOPAL_LOCN_CODE
F4.102	Location Title 1 LOCN_DESC_1	FTVLOCN_TITLE
F4.103	Location Status Indicator 1 LOCN_STATUS_1	FTVLOCN_STATUS_IND

Table 4: Yearly Operating Statement View Attributes (cont)

Ref. No.	Attribute	Source Attribute or Function Name
F4.104	Location Code 2 LOCN_CODE_2	FGBOPAL_LOCN_CODE
F4.105	Location Title 2 LOCN_DESC_2	FTVLOCN_TITLE
F4.106	Location Status Indicator 2 LOCN_STATUS_2	FTVLOCN_STATUS_IND
F4.107	Location Code 3 LOCN_CODE_3	FGBOPAL_LOCN_CODE
F4.108	Location Title 3 LOCN_DESC_3	FTVLOCN_TITLE
F4.109	Location Status Indicator 3 LOCN_STATUS_3	FTVLOCN_STATUS_IND
F4.110	Location Code 4 LOCN_CODE_4	FGBOPAL_LOCN_CODE
F4.111	Location Title 4 LOCN_DESC_4	FTVLOCN_TITLE
F4.112	Location Status Indicator 4 LOCN_STATUS_4	FTVLOCN_STATUS_IND
F4.113	Location Code 5 LOCN_CODE_5	FGBOPAL_LOCN_CODE
F4.114	Location Title 5 LOCN_DESC_5	FTVLOCN_TITLE
F4.115	Location Status Indicator 5 LOCN_STATUS_5	FTVLOCN_STATUS_IND
F4.116	Grant Code GRNT_CODE	FTVFUND_GRNT_CODE
F4.117	Grant Title GRNT_DESC	FTVGRNT_TITLE

Table 4: Yearly Operating Statement View Attributes (cont)

Ref. No.	Attribute	Source Attribute or Function Name
F4.118	Grant Status Indicator GRNT_STATUS	FTVGRNT_STATUS_IND
F4.119	Fiscal Year Adopted Budget SUM_ADOPTED_BUDGET	FGBOPAL_14_ADOPT_BUD
F4.120	Fiscal Year Budget Adjustment SUM_BUDGET_ADJUSTMENTS	FGBOPAL_14_BUD_ADJT
F4.121	Fiscal Year to Date Activity SUM_YEAR_TO_DATE_ACTIVITY	FGBOPAL_14_YTD_ACTV
F4.122	Fiscal Year Encumbrances SUM_ENCUMBRANCES	FGBOPAL_14_ENCUMB
F4.123	Fiscal Year Budget Reservations SUM_BUDGET_RESERVATIONS	FGBOPAL_14_BUD_RSRV
F4.124	Fiscal Year Accounted Budget SUM_ACCOUNTED_BUDGET	FGBOPAL_14_ACCTD_BUD
F4.125	Fiscal Year Temporary Budget SUM_TEMPORARY_BUDGET	FGBOPAL_14_TEMP_BUD
F4.126	Fiscal Year Remaining Balance SUM_REMAINING_BALANCE	Calculated using: (ADOPT_BUD+BUD_ADJT) - (YTD_ACTV + ENCUMB + BUD_RSRV)
F4.127	Organization Financial Manager PIDM FINANCIAL_MGR_PIDM_ORGN	FTVORGN_FMGR_CODE_PIDM
F4.128	Organization Financial Manager ID FINANCIAL_MGR_ID_ORGN	SPRIDEN_ID
F4.129	Orgn. Financial Manager Last Name Prefix FINANCIAL_MGR_SURNAME_PRE_ORGN	SPRIDEN_SURNAME_PREFIX
F4.130	Orgn. Financial Manager Last Name FINANCIAL_MGR_LASTNAME_ORGN	SPRIDEN_LAST_NAME

Table 4: Yearly Operating Statement View Attributes *(cont)*

Ref. No.	Attribute	Source Attribute or Function Name
F4.131	Orgn. Financial Manager First Name FINANCIAL_MGR_FIRSTNAME_ORGN	SPRIDEN_FIRST_NAME
F4.132	Orgn. Financial Manager Middle Name FINANCIAL_MGR_MID_NAME_ORGN	SPRIDEN_MI
F4.133	Fund Financial Manager PIDM FINANCIAL_MGR_PIDM_FUND	FTVFUND_FMGR_CODE_PIDM
F4.134	Fund Financial Manager ID FINANCIAL_MGR_ID_FUND	SPRIDEN_ID
F4.135	Fund Financial Manager Last Name Prefix FINANCIAL_MGR_SURNAME_PRE_FUND	SPRIDEN_SURNAME_PREFIX
F4.136	Fund Financial Manager Last Name FINANCIAL_MGR_LASTNAME_FUND	SPRIDEN_LAST_NAME
F4.137	Fund Financial Manager First Name FINANCIAL_MGR_FIRSTNAME_FUND	SPRIDEN_FIRST_NAME
F4.138	Fund Financial Manager Middle Name FINANCIAL_MGR_MID_NAME_FUND	SPRIDEN_MI

View 5: Budget Availability

AF_BUDGET_AVAILABILITY

If you are using FOCUS, the view name is FGVBVL0.

The Budget Availability view provides the ability to create ad hoc budget availability reports.

This view accesses the following main database tables.

- FGBBAVL Budget Availability Ledger Table
- FTVACCT Account Validation Table
- FTVATYP Account Type Validation Table
- FTVCOAS Chart of Accounts Validation Table
- FTVFTYP Fund Type Validation Table
- FTVFUND Fund Validation Table
- FTVORGN Organization Validation Table
- FTVPROG Program Validation Table
- SPRIDEN Person Identification/Name Repeating Table

Key Attributes

The key attributes of this view are

- Fiscal Year FSYR_CODE_KEY
- Fiscal Period 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
- Commit Indicator COMMIT_IND_KEY

This view returns one row for each unique combination of the Fiscal Year, Fiscal Period, Chart of Accounts Code, Fund Code, Organization Code, Account Code, Program Code, and Commit Indicator.

Mandatory Conditions

The following conditions *must* be supplied for the view to report the information identified above.

- Fiscal Year FSYR_CODE_KEY
- Chart of Accounts Code COAS_CODE_KEY

Attributes

The following list specifies the attributes included in the Budget Availability view. The list also indicates the database field or function that is the source for each attribute.

Note

The budget availability table is built through the rebuild process (FGRBAVL) and updated by various forms and the posting program (FGRACTG), so the source form name is not displayed in the attribute list. ■

Table 5: Budget Availability View Attributes

Ref. No.	Attribute	Source Attribute or Function Name
F5.1	Fiscal Year Key FSYR_CODE_KEY	FOFYNCV (FGBBAVL_FSYR_CODE) Function <code>fofyncv</code> returns a four-digit year when supplied a two-digit year.
F5.2	Fiscal Period Key FSPD_CODE_KEY	FGBBAVL_PERIOD
F5.3	Chart of Accounts Code Key COAS_CODE_KEY	FGBBAVL_COAS_CODE
F5.4	Chart of Accounts Title COAS_DESC	FTVCOAS_TITLE
F5.5	Chart of Accounts Status Indicator COAS_STATUS	FTVCOAS_STATUS_IND
F5.6	Fund Code Key FUND_CODE_KEY	FGBBAVL_FUND_CODE
F5.7	Fund Code Title FUND_DESC	FTVFUND_TITLE

Table 5: Budget Availability View Attributes (cont)

Ref. No.	Attribute	Source Attribute or Function Name
F5.8	Fund Status Indicator FUND_STATUS	FTVFUND_STATUS_IND
F5.9	Organization Code Key ORGN_CODE_KEY	FGGBAVL_ORGN_CODE
F5.10	Organization Title ORGN_DESC	FTVORGN_TITLE
F5.11	Organization Status Indicator ORGN_STATUS	FTVORGN_STATUS_IND
F5.12	Account Code Key ACCT_CODE_KEY	FGGBAVL_ACCT_CODE
F5.13	Account Title ACCT_DESC	FTVACCT_TITLE
F5.14	Account Status Indicator ACCT_STATUS	FTVACCT_STATUS_IND
F5.15	Program Code Key PROG_CODE_KEY	FGGBAVL_PROG_CODE
F5.16	Program Title PROG_DESC	FTVPROG_TITLE
F5.17	Program Status Indicator PROG_STATUS	FTVPROG_STATUS_IND
F5.18	Commit Indicator COMMIT_IND_KEY	FGGBAVL_CMT_TYPE
<p>Get five Fund Code levels. The lowest level Fund Code comes from FGGBAVL. 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 FGGBAVL or FTVFUND.</p>		
F5.19	Fund Code 1 FUND_CODE_1	FGGBAVL_FUND_CODE

Table 5: Budget Availability View Attributes *(cont)*

Ref. No.	Attribute	Source Attribute or Function Name
F5.20	Fund Title 1 FUND_DESC_1	FTVFUND_TITLE
F5.21	Fund Status Indicator 1 FUND_STATUS_1	FTVFUND_STATUS_IND
F5.22	Fund Code 2 FUND_CODE_2	FGBBAVL_FUND_CODE
F5.23	Fund Title 2 FUND_DESC_2	FTVFUND_TITLE
F5.24	Fund Status Indicator 2 FUND_STATUS_2	FTVFUND_STATUS_IND
F5.25	Fund Code 3 FUND_CODE_3	FGBBAVL_FUND_CODE
F5.26	Fund Title 3 FUND_DESC_3	FTVFUND_TITLE
F5.27	Fund Status Indicator 3 FUND_STATUS_3	FTVFUND_STATUS_IND
F5.28	Fund Code 4 FUND_CODE_4	FGBBAVL_FUND_CODE
F5.29	Fund Title 4 FUND_DESC_4	FTVFUND_TITLE
F5.30	Fund Status Indicator 4 FUND_STATUS_4	FTVFUND_STATUS_IND
F5.31	Fund Code 5 FUND_CODE_5	FGBBAVL_FUND_CODE
F5.32	Fund Title 5 FUND_DESC_5	FTVFUND_TITLE
F5.33	Fund Status Indicator 5 FUND_STATUS_5	FTVFUND_STATUS_IND

Table 5: Budget Availability View Attributes (cont)

Ref. No.	Attribute	Source Attribute or Function Name
Get two Fund Type levels.		
F5.34	Fund Type Level 1 FTYP_CODE_1	FTVFTYP_FTYP_CODE
F5.35	Fund Type Title 1 FTYP_DESC_1	FTVFTYP_TITLE
F5.36	Fund Type Level 1 Status Indicator FTYP_STATUS_1	FTVFTYP_STATUS_IND
F5.37	Fund Type Level 2 FTYP_CODE_2	FTVFUND_FTYP_CODE
F5.38	Fund Type Title 2 FTYP_DESC_2	FTVFTYP_TITLE
F5.39	Fund Type Level 2 Status Indicator FTYP_STATUS_2	FTVFTYP_STATUS_IND
Get four Account Code levels. The lowest level Account Code comes from FGGBAVL. 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 FGGBAVL or FTVACCT.		
F5.40	Account Code 1 ACCT_CODE_1	FGGBAVL_ACCT_CODE
F5.41	Account Title 1 ACCT_DESC_1	FTVACCT_TITLE
F5.42	Account Status Indicator 1 ACCT_STATUS_1	FTVACCT_STATUS_IND
F5.43	Account Code 2 ACCT_CODE_2	FGGBAVL_ACCT_CODE
F5.44	Account Title 2 ACCT_DESC_2	FTVACCT_TITLE

Table 5: Budget Availability View Attributes (cont)

Ref. No.	Attribute	Source Attribute or Function Name
F5.45	Account Status Indicator 2 ACCT_STATUS_2	FTVACCT_STATUS_IND
F5.46	Account Code 3 ACCT_CODE_3	FGBBAVL_ACCT_CODE
F5.47	Account Title 3 ACCT_DESC_3	FTVACCT_TITLE
F5.48	Account Status Indicator 3 ACCT_STATUS_3	FTVACCT_STATUS_IND
F5.49	Account Code 4 ACCT_CODE_4	FGBBAVL_ACCT_CODE
F5.50	Account Title 4 ACCT_DESC_4	FTVACCT_TITLE
F5.51	Account Status Indicator 4 ACCT_STATUS_4	FTVACCT_STATUS_IND
Get two Account Type levels.		
F5.52	Account Type Level 1 ATYP_CODE_1	FTVATYP_ATYP_CODE
F5.53	Account Type Title 1 ATYP_DESC_1	FTVATYP_TITLE
F5.54	Account Type Level 1 Status Indicator ATYP_STATUS_1	FTVATYP_STATUS_IND
F5.55	Account Type Level 2 ATYP_CODE_2	FTVACCT_ATYP_CODE
F5.56	Account Type Title 2 ATYP_DESC_2	FTVATYP_TITLE

Table 5: Budget Availability View Attributes (cont)

Ref. No.	Attribute	Source Attribute or Function Name
F5.57	Account Type Level 2 Status Indicator ATYP_STATUS_2	FTVATYP_STATUS_IND
<p>Get eight Organization Code levels. The lowest level Organization Code comes from FGGBAVL. 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 FGGBAVL or FTVORGN.</p>		
F5.58	Organization Code 1 ORGN_CODE_1	FGGBAVL_ORGN_CODE
F5.59	Organization Title 1 ORGN_DESC_1	FTVORGN_TITLE
F5.60	Organization Status Indicator 1 ORGN_STATUS_1	FTVORGN_STATUS_IND
F5.61	Organization Code 2 ORGN_CODE_2	FGGBAVL_ORGN_CODE
F5.62	Organization Title 2 ORGN_DESC_2	FTVORGN_TITLE
F5.63	Organization Status Indicator 2 ORGN_STATUS_2	FTVORGN_STATUS_IND
F5.64	Organization Code 3 ORGN_CODE_3	FGGBAVL_ORGN_CODE
F5.65	Organization Title 3 ORGN_DESC_3	FTVORGN_TITLE
F5.66	Organization Status Indicator 3 ORGN_STATUS_3	FTVORGN_STATUS_IND
F5.67	Organization Code 4 ORGN_CODE_4	FGGBAVL_ORGN_CODE

Table 5: Budget Availability View Attributes *(cont)*

Ref. No.	Attribute	Source Attribute or Function Name
F5.68	Organization Title 4 ORGN_DESC_4	FTVORGN_TITLE
F5.69	Organization Status Indicator 4 ORGN_STATUS_4	FTVORGN_STATUS_IND
F5.70	Organization Code 5 ORGN_CODE_5	FGBBAVL_ORGN_CODE
F5.71	Organization Title 5 ORGN_DESC_5	FTVORGN_TITLE
F5.72	Organization Status Indicator 5 ORGN_STATUS_5	FTVORGN_STATUS_IND
F5.73	Organization Code 6 ORGN_CODE_6	FGBBAVL_ORGN_CODE
F5.74	Organization Title 6 ORGN_DESC_6	FTVORGN_TITLE
F5.75	Organization Status Indicator 6 ORGN_STATUS_6	FTVORGN_STATUS_IND
F5.76	Organization Code 7 ORGN_CODE_7	FGBBAVL_ORGN_CODE
F5.77	Organization Title 7 ORGN_DESC_7	FTVORGN_TITLE
F5.78	Organization Status Indicator 7 ORGN_STATUS_7	FTVORGN_STATUS_IND
F5.79	Organization Code 8 ORGN_CODE_8	FGBBAVL_ORGN_CODE
F5.80	Organization Title 8 ORGN_DESC_8	FTVORGN_TITLE
F5.81	Organization Status Indicator 8 ORGN_STATUS_8	FTVORGN_STATUS_IND

Table 5: Budget Availability View Attributes (cont)

Ref. No.	Attribute	Source Attribute or Function Name
	Get five Program Code levels. The lowest level Program Code comes from FGGBAVL. 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 FGGBAVL or FTVPROG.	
F5.82	Program Code 1 PROG_CODE_1	FGGBAVL_PROG_CODE
F5.83	Program Title 1 PROG_DESC_1	FTVPROG_TITLE
F5.84	Program Status Indicator 1 PROG_STATUS_1	FTVPROG_STATUS_IND
F5.85	Program Code 2 PROG_CODE_2	FGGBAVL_PROG_CODE
F5.86	Program Title 2 PROG_DESC_2	FTVPROG_TITLE
F5.87	Program Status Indicator 2 PROG_STATUS_2	FTVPROG_STATUS_IND
F5.88	Program Code 3 PROG_CODE_3	FGGBAVL_PROG_CODE
F5.89	Program Title 3 PROG_DESC_3	FTVPROG_TITLE
F5.90	Program Status Indicator 3 PROG_STATUS_3	FTVPROG_STATUS_IND
F5.91	Program Code 4 PROG_CODE_4	FGGBAVL_PROG_CODE
F5.92	Program Title 4 PROG_DESC_4	FTVPROG_TITLE
F5.93	Program Status Indicator 4 PROG_STATUS_4	FTVPROG_STATUS_IND

Table 5: Budget Availability View Attributes (cont)

Ref. No.	Attribute	Source Attribute or Function Name
F5.94	Program Code 5 PROG_CODE_5	FGBBAVL_PROG_CODE
F5.95	Program Title 5 PROG_DESC_5	FTVPROG_TITLE
F5.96	Program Status Indicator 5 PROG_STATUS_5	FTVPROG_STATUS_IND
<p>The cumulative figures that follow are calculated using amounts accumulated up through and including the current period.</p>		
F5.97	Cumulative Adopted Budget SUM_ADOPTED_BUDGET	F_BVL_AMT_FNC FGBBAVL_SUM_ADOPT_BUD
F5.98	Cumulative Budget Adjustment SUM_BUDGET_ADJUSTMENTS	F_BVL_AMT_FNC FGBBAVL_SUM_BUD_ADJT
F5.99	Cumulative Year to Date Activity SUM_YEAR_TO_DATE_ACTIVITY	F_BVL_AMT_FNC FGBBAVL_SUM_YTD_ACTV
F5.100	Cumulative Encumbrances SUM_ENCUMBRANCES	F_BVL_AMT_FNC FGBBAVL_SUM_SUM_ENCUMB
F5.101	Cumulative Budget Reserves SUM_BUDGET_RESERVATIONS	F_BVL_AMT_FNC FGBBAVL_SUM_BUD_RSRV
F5.102	Cumulative Remaining Balance SUM_REMAINING_BALANCE	F_BVL_AMT_FNC Calculated using: (ADOPT_BUD+BUD_ADJT) - (YTD_ACTV + ENCUMB + BUD_RSRV)
F5.103	Cumulative Percent Available SUM_PERCENT_AVAILABLE	F_BVL_AMT_FNC Calculated using: “Cumulative Remaining Balance” divided by “Cumulative Adjusted Budget” (ADOPT_BUD + BUD_ADJT) x 100

Table 5: Budget Availability View Attributes (cont)

Ref. No.	Attribute	Source Attribute or Function Name
F5.104	The Current Period figures that follow are calculated using Current Period – Previous Period values.	
F5.105	Current Period Adopted Budget CURRENT_ADOPTED_BUDGET	F_BVL_AMT_FNC FGBBAVL_SUM_ADOPT_BUD
F5.106	Current Period Budget Adjustment CURRENT_BUDGET_ADJUSTMENTS	F_BVL_AMT_FNC FGBBAVL_SUM_BUD_ADJT
F5.107	Current Period Activity CURRENT_YEAR_TO_DATE_ACTIVITY	F_BVL_AMT_FNC FGBBAVL_SUM_YTD_ACTV
F5.108	Current Period Encumbrances CURRENT_ENCUMBRANCES	F_BVL_AMT_FNC FGBBAVL_SUM_ENCUMB
F5.109	Current Period Budget Reservations CURRENT_BUDGET_RESERVATIONS	F_BVL_AMT_FNC FGBBAVL_SUM_BUD_RSRV
F5.110	Current Period Remaining Balance CURRENT_REMAINING_BALANCE	F_BVL_AMT_FNC Calculated using: (ADOPT_BUD+BUD_ADJT) - (YTD_ACTV + ENCUMB + BUD_RSRV)
F5.111	Current Percent Available CURRENT_PERCENT_AVAILABLE	F_BVL_AMT_FNC Calculated using: “Current Period Remaining Balance” divided by “Current Period Adjusted Budget” (ADOPT_BUD + BUD_ADJT) x 100.
F5.112	Organization Financial Manager PIDM FINANCIAL_MGR_PIDM_ORGN	FTVORGN_FMGR_CODE_PIDM
F5.113	Organization Financial Manager ID FINANCIAL_MGR_ID_ORGN	SPRIDEN_ID
F5.114	Orgn. Financial Manager Last Name Prefix FINANCIAL_MGR_SURNAME_PRE_ORGN	SPRIDEN_SURNAME_PREFIX
F5.115	Orgn. Financial Manager Last Name FINANCIAL_MGR_LASTNAME_ORGN	SPRIDEN_LAST_NAME

Table 5: Budget Availability View Attributes *(cont)*

Ref. No.	Attribute	Source Attribute or Function Name
F5.116	Orgn. Financial Manager First Name FINANCIAL_MGR_FIRSTNAME_ORGN	SPRIDEN_FIRST_NAME
F5.117	Orgn. Financial Manager Middle Name FINANCIAL_MGR_MID_NAME_ORGN	SPRIDEN_MI
F5.118	Fund Financial Manager PIDM FINANCIAL_MGR_PIDM_FUND	FTVFUND_FMGR_CODE_PIDM
F5.119	Fund Financial Manager ID FINANCIAL_MGR_ID_FUND	SPRIDEN_ID
F5.120	Fund Financial Manager Last Name Prefix FINANCIAL_MGR_SURNAME_PRE_FUND	SPRIDEN_SURNAME_PREFIX
F5.121	Fund Financial Manager Last Name FINANCIAL_MGR_LASTNAME_FUND	SPRIDEN_LAST_NAME
F5.122	Fund Financial Manager First Name FINANCIAL_MGR_FIRSTNAME_FUND	SPRIDEN_FIRST_NAME
F5.123	Fund Financial Manager Middle Name FINANCIAL_MGR_MID_NAME_FUND	SPRIDEN_MI

View 6: Transaction Detail

AF_TRANSACTION_DETAIL

If you are using FOCUS, the view name is FGVTRN0.

The Transaction Detail view provides the ability to report on transaction details.

This view accesses the following main database tables.

- FGBTRNH Transaction History Table
- FGBTRND Transaction History Detail Table
- FTVACCT Account Validation Table
- FTVACTV Activity Validation Table
- FTVCOAS Chart of Accounts Validation Table
- FTVFUND Fund Validation Table
- FTVLOCN Location Validation Table
- FTVORGN Organization Validation Table
- FTVPROG Program Validation Table
- SPRIDEN Person Identification/Name Repeating Table

Key Attributes

The key attributes of this view are

- | | |
|--|-----------------------|
| • Header Document Sequence Number | DOC_SEQ_CODE_KEY |
| • Header Document Code | DOC_CODE_KEY |
| • Header Submission Number | SUBMISSION_NUMBER_KEY |
| • Header Commodity Item Number | ITEM_NUMBER_KEY |
| • Header Sequence Number | SEQ_NUMBER_KEY |
| • Header Serial Number | SERIAL_NUMBER_KEY |
| • Header Reverse Journal Voucher Indicator | REVERSAL_IND_KEY |
| • Ledger Indicator | LEDGER_IND_KEY |
| • Field Code | FIELD_CODE_KEY |
| • Rule Process Code | RULP_CODE_KEY |

Table 6: Transaction Detail View Attributes (cont)

Ref. No.	Attribute	Source Attribute or Function Name
F6.6	Header Serial Number Key SERIAL_NUMBER_KEY	FGBTRNH_SERIAL_NUM
F6.7	Header Reverse Journal Voucher Ind. Key REVERSAL_IND_KEY	FGBTRNH_REVERSAL_IND
F6.8	Ledger Indicator Key LEDGER_IND_KEY	FGBTRND_LEDGER_IND
F6.9	Field Code Key FIELD_CODE_KEY	FGBTRND_FIELD_CODE This attribute is translated into a three-character field that describes the ledger bucket being updated.
F6.10	Rule Process Code RULP_CODE	FGBTRND_RULP_CODE
F6.11	Header Rule Class Code HEADER_RUCL_CODE	FGBTRNH_RUCL_CODE
F6.12	Header User ID USER_ID	FGBTRNH_USER_ID
F6.13	Header Document Reference Number DOC_REFERENCE_NUMBER	FGBTRNH_DOC_REF_NUM
F6.14	Transaction Date TRANSACTION_DATE	FGBTRNH_TRANS_DATE
F6.15	Transaction Description TRANSACTION_DESC	FGBTRNH_TRANS_DESC
F6.16	Bank Code BANK_CODE	FGBTRNH_BANK_CODE
F6.17	Deposit Number DEPOSIT_NUMBER	FGBTRNH_DEP_NUM

Table 6: Transaction Detail View Attributes (cont)

Ref. No.	Attribute	Source Attribute or Function Name
F6.18	Encumbrance Action Indicator ENCUMBRANCE_ACTION_IND	FGBTRNH_ENCD_ACTION_IND
F6.19	Header Project Code PRJD_CODE	FGBTRNH_PRJD_CODE
F6.20	Header Journal Voucher ID AUTO_JOURNAL_ID	FGBTRNH_AUTO_JRNL_ID
F6.21	Distribution Percentage DISTRIBUTION_PERCENT	FGBTRNH_DIST_PCT
F6.22	Budget Disposition BUDGET_DISPOSITION	FGBTRNH_BUD_DISP
F6.23	Encumbrance Type ENCUMBRANCE_TYPE	FGBTRNH_ENCB_TYPE
F6.24	Vendor ID VENDOR_ID	SPRIDEN_ID
F6.25	Vendor Name VENDOR_NAME	SPRIDEN_LAST_NAME
F6.26	Entity Indicator ENTITY_IND	SPRIDEN_ENTITY_IND
F6.27	Vendor Personal ID Master VENDOR_PIDM	FGBTRNH_VENDOR_PIDM
F6.28	Header Budget Period BUDGET_PERIOD	FGBTRNH_BUDGET_PERIOD
F6.29	Accrual Indicator ACCRUAL_IND	FGBTRNH_ACCRUAL_IND
F6.30	Available Budget Override AVAILABLE_BUDGET_OVERRIDE	FGBTRNH_ABAL_OVERRIDE
F6.31	Currency Code CURRENCY_CODE	FGBTRNH_CURR_CODE

Table 6: Transaction Detail View Attributes (cont)

Ref. No.	Attribute	Source Attribute or Function Name
F6.32	Converted Amount CONVERT_AMOUNT	FGBTRNH_CONVERT_AMT
F6.33	Exchange Amount EXCHANGE_AMOUNT	FGBTRNH_EXCHANGE_AMT
F6.34	Exchange Difference EXCHANGE_DIFFERENCE	FGBTRNH_EXCHANGE_DIFF
F6.35	Header Summarized Posting Doc. Code SUM_POSTING_DOCUMENT_CODE	FGBTRNH_SUM_POST_DOC_CODE
F6.36	Pool Chart of Accounts Code COAS_CODE_POOL	FGBTRNH_COAS_CODE_POOL
F6.37	Pool Fund Code FUND_CODE_POOL	FGBTRNH_FUND_CODE_POOL
F6.38	Detail Rule Class Code DETAIL_RUCL_CODE	FGBTRND_RUCL_CODE
F6.39	Detail Document Sequence Code DETAIL_DOCUMENT_SEQ_CODE	FGBTRND_DOC_SEQ_CODE
F6.40	Detail Document Code DETAIL_DOCUMENT_CODE	FGBTRND_DOC_CODE
F6.41	Detail Submission Number DETAIL_SUBMISSION_NUMBER	FGBTRND_SUBMISSION_NUMBER
F6.42	Detail Commodity Item Number DETAIL_ITEM_NUMBER	FGBTRND_ITEM_NUM
F6.43	Detail Sequence Number DETAIL_SEQ_NUMBER	FGBTRND_SEQ_NUM
F6.44	Posting Period POSTING_PERIOD	FGBTRND_POSTING_PERIOD

Table 6: Transaction Detail View Attributes (cont)

Ref. No.	Attribute	Source Attribute or Function Name
F6.45	Activity Date ACTIVITY_DATE	FGBTRND_ACTIVITY_DATE
F6.46	Detail User ID DETAIL_USER_ID	FGBTRND_USER_ID
F6.47	Detail Process Code DETAIL_PROCESS_CODE	FGBTRND_PROC_CODE
F6.48	Detail Chart of Accounts Code COAS_CODE	FGBTRND_COAS_CODE
F6.49	Chart of Accounts Title COAS_DESC	FTVCOAS_TITLE
F6.50	Chart of Accounts Status Indicator COAS_STATUS_IND	FTVCOAS_STATUS_IND
F6.51	Fiscal Year FSYR_CODE	FOFYNCV (FGBTRND_FSYR_CODE) Function fofyncv returns a four-digit year when supplied a two-digit year.
F6.52	Account Index Code ACCI_CODE	FGBTRND_ACCI_CODE
F6.53	Account Index Title ACCI_DESC	FTVACCI_TITLE
F6.54	Account Index Status Indicator ACCI_STATUS_IND	FTVACCI_STATUS_IND
F6.55	Fund Cod FUND_CODE	FGBTRND_FUND_CODE
F6.56	Fund Code Title FUND_DESC	FTVFUND_TITLE
F6.57	Fund Status Indicator FUND_STATUS_IND	FTVFUND_STATUS_IND

Table 6: Transaction Detail View Attributes (cont)

Ref. No.	Attribute	Source Attribute or Function Name
F6.58	Organization Code ORGN_CODE	FGBTRND_ORGN_CODE
F6.59	Organization Title ORGN_DESC	FTVORGN_TITLE
F6.60	Organization Status Indicator ORGN_STATUS_IND	FTVORGN_STATUS_IND
F6.61	Account Code ACCT_CODE	FGBTRND_ACCT_CODE
F6.62	Account Title ACCT_DESC	FTVACCT_TITLE
F6.63	Account Status Indicator ACCT_STATUS_IND	FTVACct_STATUS_IND
F6.64	Program Code PROG_CODE	FGBTRND_PROG_CODE
F6.65	Program Title PROG_DESC	FTVPROG_TITLE
F6.66	Program Status Indicator PROG_STATUS_IND	FTVPROG_STATUS_IND
F6.67	Activity Code ACTV_CODE	FGBTRND_ACTV_CODE
F6.68	Activity Title ACTV_DESC	FTVACTV_TITLE
F6.69	Activity Status Indicator ACTV_STATUS_IND	FTVACTV_STATUS_IND
F6.70	Location Code LOCN_CODE	FGBTRND_LOCN_CODE
F6.71	Location Title LOCN_DESC	FTVLOCN_TITLE

Table 6: Transaction Detail View Attributes (cont)

Ref. No.	Attribute	Source Attribute or Function Name
F6.72	Location Status Indicator LOCN_STATUS	FTVLOCN_STATUS_IND
F6.73	Budget ID BUDGET_ID	FGBTRND_BUD_ID
F6.74	Detail Budget Period DETAIL_BUDGET_PERIOD	FGBTRND_BUDGET_PERIOD
F6.75	Encumbrance Number ENCUMBRANCE_NUMBER	FGBTRND_ENCD_NUM
F6.76	Encumbrance Item Number ENCUMBRANCE_ITEM_NUMBER	FGBTRND_ENCD_ITEM_NUM
F6.77	Encumbrance Sequence Number ENCUMBRANCE_SEQ_NUMBER	FGBTRND_ENCD_SEQ_NUM
F6.78	Transaction Amount TRANSACTION_AMOUNT	FGBTRND_TRANS_AMT
F6.79	Debit/Credit Indicator DEBIT_CREDIT_IND	FGBTRND_DR_CR_IND
F6.80	Other Data OTHER_DATA	FGBTRND_OTHER_DATA
F6.81	Reconciliation Indicator RECONCILIATION_IND	FGBTRND_RECON_IND
F6.82	Detail Reverse Journal Voucher Indicator DETAIL_REVERSAL_IND	FGBTRND_REVERSAL_IND
F6.83	Detail Serial Number DETAIL_SERIAL_NUMBER	FGBTRND_SERIAL_NUM
F6.84	Amount Indicator AMOUNT_IND	FGBTRND_AMT_IND

Table 6: Transaction Detail View Attributes (cont)

Ref. No.	Attribute	Source Attribute or Function Name
F6.85	Detail Project Code DETAIL_PRJD_CODE	FGTRND_PRJD_CODE
F6.86	Detail Summarized Posting Doc. Code DETAIL_SUM_POST_DOC_CODE	FGTRND_SUM_POST_DOC_CODE
F6.87	Commit Type COMMIT_TYPE	FGTRND_CMT_TYPE
F6.88	Commit Percentage COMMIT_PERCENT	FGTRND_CMT_PCT
F6.89	Field Code FIELD_CODE	FGTRND_FIELD_CODE

View 7: Budget Development

AF_BUDGET_DEVELOPMENT

If you are using FOCUS, the view name is FBVBDV0.

The Budget Development view provide the ability to create reports that reflect the budget model as the institution progresses through the budget life cycle.

This view accesses the following main database tables.

- FBBBLIN Budget Line Item Table via FBVBLLDL
- FBRAUDT Budget Development History via FBVBLLDL
- FGBOPAL Operating Account Ledger Table
- FTVACCT Account Validation Table
- FTVACTV Activity Validation Table
- FTVATYP Account Type Validation Table
- FTVCOAS Chart of Accounts Validation Table
- FTVFTYP Fund Type Validation Table
- FTVFSYR Fiscal Year Validation Table
- FTVFUND Fund Validation Table
- FTVLOCN Location Validation Table
- FTVOBPH Operating Budget Phase Validation Table
- FTVOBUD Operating Budget Validation Table
- FTVORGN Organization Validation Table
- FTVPROG Program Validation Table

Key Attributes

The key attributes of this view are

- Budget ID OBUD_CODE_KEY
- Budget Phase Code OBPH_CODE_KEY
- Budget Year BUDGET_YEAR_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

This view returns one row for each unique combination of the Budget ID, Budget Phase Code, Budget Year, Chart of Accounts Code, Fund Code, Organization Code, Account Code, Program Code, Activity Code, Location Code, and Duration Code.

Mandatory Conditions

The following conditions *must* be supplied for the view to report the information identified above.

- Budget ID OBUD_CODE_KEY
- Budget Phase Code OBPH_CODE_KEY
- Chart of Accounts Code COAS_CODE_KEY

Notations

The data for this view comes from either the Operating Account Ledger Table (FGBOPAL) or the Budget Line Item Table (FBBBLIN). If Self-Service Budget Development History is enabled, then rows deleted from FBBBLIN via the Self Service worksheet are also included from the Budget Development History Table (FBRAUDT). The “Current & Prior Year Budget & Actual” attributes are derived from FGBOPAL.

This view contains a row for each row that exists on the Budget Line Item Table (FBBBLIN) or was deleted in the Budget History Table (FBRAUDT). Any line items from the operating ledger that were “discontinued” and, therefore, do not have a corresponding row in the budget tables are not included. This view requires that the attribute FTVOBUD_BUDGET_YEAR has a two-digit year value.

Attributes

The following list specifies the attributes included in the Budget Development view. The list also indicates the primary Banner form and the database field or function that is the source for each attribute. Source table FBBBLIN is implemented using view FBVBLDL;

for deleted rows, the data indicated as source FBBBLIN comes from FBRAUDT via the view FBVBLDL.

 **Note**

Ledger tables counting distribution attributes are updated by various forms and the posting program (FGRACTG), so the form name is not always displayed in the attribute list. ■

Table 7: Budget Development View Attributes

Ref. No.	Attribute	Source Form	Source Field or Function Name
F7.1	Budget ID Key OBUD_CODE_KEY	FBABDRA/ FBABDRQ	FBBBLIN_OBUD_CODE
F7.2	Budget Title OBUD_DESC	FTMOBUD	FTVOBUD_BUDG_TITLE
F7.3	Budget Phase Code Key OBPH_CODE_KEY	FBABDRA/ FBABDRQ	FBBBLIN_OBPH_CODE
F7.4	Budget Phase Title OBPH_DESC	FTMOBUD	FTVOBPH_BUDG_PHASE_TITLE
F7.5	Budget Year Key BUDGET_YEAR_KEY	FTMOBUD	FTVOBUD_BUDGET_YEAR
F7.6	Chart of Accounts Code Key COAS_CODE_KEY		FBBBLIN_COAS_CODE
F7.7	Chart of Accounts Title COAS_DESC		FTVCOAS_TITLE
F7.8	Chart of Accounts Status Indicator COAS_STATUS		FTVCOAS_STATUS_IND
F7.9	Fund Code Key FUND_CODE_KEY		FBBBLIN_FUND_CODE
F7.10	Fund Title FUND_DESC		FTVFUND_TITLE
F7.11	Fund Status Indicator FUND_STATUS		FTVFUND_STATUS_IND

Table 7: Budget Development View Attributes (cont)

Ref. No.	Attribute	Source Form	Source Field or Function Name
F7.12	Organization Code Key ORGN_CODE_KEY		FBBBLIN_ORGN_CODE
F7.13	Organization Title ORGN_DESC		FTVORGN_TITLE
F7.14	Organization Status Indicator ORGN_STATUS		FTVORGN_STATUS_IND
F7.15	Account Code Key ACCT_CODE_Key		FBBBLIN_ACCT_CODE
F7.16	Account Title ACCT_DESC		FTVACCT_TITLE
F7.17	Account Status Indicator ACCT_STATUS		FTVACCT_STATUS_IND
F7.18	Program Code Key PROG_CODE_KEY		FBBBLIN_PROG_CODE
F7.19	Program Title PROG_DESC		FTVPROG_TITLE
F7.20	Program Status Indicator PROG_STATUS		FTVPROG_STATUS_IND
F7.21	Activity Code Key\ ACTV_CODE_KEY		FBBBLIN_ACTV_CODE
F7.22	Activity Title ACTV_DESC		FTVACTV_TITLE
F7.23	Activity Status Indicator ACTV_STATUS		FTVACTV_STATUS_IND
F7.24	Location Code Key LOCN_CODE_KYE		FBBBLIN_LOCN_CODE
F7.25	Location Title LOCN_DESC		FTVLOCN_TITLE

Table 7: Budget Development View Attributes (cont)

Ref. No.	Attribute	Source Form	Source Field or Function Name
F7.26	Location Status Indicator LOCN_STATUS		FTVLOCN_STATUS_IND
<p>Get five Fund Code levels. The lowest level Fund Code comes from FBBBLIN. 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 FBBBLIN or FTVFUND.</p>			
F7.27	Fund Code 1 FUND_CODE_1		FBBBLIN_FUND_CODE
F7.28	Fund Title 1 FUND_DESC_1		FTVFUND_TITLE
F7.29	Fund Status Indicator 1 FUND_STATUS_1		FTVFUND_STATUS_IND
F7.30	Fund Code 2 FUND_CODE_2		FBBBLIN_FUND_CODE
F7.31	Fund Title 2 FUND_DESC_2		FTVFUND_TITLE
F7.32	Fund Status Indicator 2 FUND_STATUS_2		FTVFUND_STATUS_IND
F7.33	Fund Code 3 FUND_CODE_3		FBBBLIN_FUND_CODE
F7.34	Fund Title 3 FUND_DESC_3		FTVFUND_TITLE
F7.35	Fund Status Indicator 3 FUND_STATUS_3		FTVFUND_STATUS_IND
F7.36	Fund Code 4 FUND_CODE_4		FBBBLIN_FUND_CODE
F7.37	Fund Title 4 FUND_DESC_4		FTVFUND_TITLE

Table 7: Budget Development View Attributes (cont)

Ref. No.	Attribute	Source Form	Source Field or Function Name
F7.38	Fund Status Indicator 4 FUND_STATUS_4		FTVFUND_STATUS_IND
F7.39	Fund Code 5 FUND_CODE_5		FBBBLIN_FUND_CODE
F7.40	Fund Title 5 FUND_DESC_5		FTVFUND_TITLE
F7.41	Fund Status Indicator 5 FUND_STATUS_5		FTVFUND_STATUS_IND
Get two Fund Type levels.			
F7.42	Fund Type Level 1 FTYP_CODE_1		FTVFTYP_FTYP_CODE
F7.43	Fund Type Title 1 FTYP_DESC_1		FTVFTYP_TITLE
F7.44	Fund Type Level 1 Status Indicator FTYP_STATUS_1		FTVFTYP_STATUS_IND
F7.45	Fund Type Level 2 FTYP_CODE_2		FTVFUND_FTYP_CODE
F7.46	Fund Type Title 2 FTYP_DESC_2		FTVFTYP_TITLE
F7.47	Fund Type Level 2 Status Indicator FTYP_STATUS_2		FTVFTYP_STATUS_IND
Get four Account Code levels. The lowest level Account Code comes from FBBBLIN. 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 FBBBLIN or FTVACCT.			
F7.48	Account Code 1 ACCT_CODE_1		FBBBLIN_ACCT_CODE
F7.49	Account Title 1 aCCT_DESC_1		FTVACCT_TITLE

Table 7: Budget Development View Attributes (cont)

Ref. No.	Attribute	Source Form	Source Field or Function Name
F7.50	Account Status Indicator 1 ACCT_STATUS_1		FTVACCT_STATUS_IND
F7.51	Account Code 2 ACCT_CODE_2		FBBBLIN_ACCT_CODE
F7.52	Account Title 2 ACCT_DESC_2		FTVACCT_TITLE
F7.53	Account Status Indicator 2 ACCT_STATUS_2		FTVACCT_STATUS_IND
F7.54	Account Code 3 ACCT_CODE_3		FBBBLIN_ACCT_CODE
F7.55	Account Title 3 ACCT_DESC_3		FTVACCT_TITLE
F7.56	Account Status Indicator 3 ACCT_STATUS_3		FTVACCT_STATUS_IND
F7.57	Account Code 4 ACCT_CODE_4		FBBBLIN_ACCT_CODE
F7.58	Account Title 4 ACCT_DESC_4		FTVACCT_TITLE
F7.59	Account Status Indicator 4 ACCT_STATUS_4		FTVACCT_STATUS_IND
Get two Account Type levels.			
F7.60	Account Type Level 1 ATYPE_CODE_1		FTVATYP_ATYP_CODE
F7.61	Account Type Title 1 ATYPE_DESC_1		FTVATYP_TITLE
F7.62	Account Type Level 1 Status Indicator ATYPE_STATUS_1		FTVATYP_STATUS_IND

Table 7: Budget Development View Attributes (cont)

Ref. No.	Attribute	Source Form	Source Field or Function Name
F7.63	Account Type Level 2 ATYP_CODE_2		FTVACCT_ATYP_CODE
F7.64	Account Type Title 2 ATYP_DESC_1		FTVATYP_TITLE
F7.65	Account Type Level 2 Status Indicator ATYP_STATUS_2		FTVATYP_STATUS_IND
<p>Get eight Organization Code levels. The lowest level Organization Code comes from FBBBLIN. 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 FBBBLIN or FTVORGN.</p>			
F7.66	Organization Code 1 ORGN_CODE_1		FBBBLIN_ORGN_CODE
F7.67	Organization Title 1 ORGN_DESC_1		FTVORGN_TITLE
F7.68	Organization Status Indicator 1 ORGN_STATUS_1		FTVORGN_STATUS_IND
F7.69	Organization Code 2 ORGN_CODE_2		FBBBLIN_ORGN_CODE
F7.70	Organization Title 2 ORGN_DESC_2		FTVORGN_TITLE
F7.71	Organization Status Indicator 2 ORGN_STATUS_2		FTVORGN_STATUS_IND
F7.72	Organization Code 3 ORGN_CODE_3		FBBBLIN_ORGN_CODE
F7.73	Organization Title 3 ORGN_DESC_3		FTVORGN_TITLE
F7.74	Organization Status Indicator 3 ORGN_STATUS_3		FTVORGN_STATUS_IND

Table 7: Budget Development View Attributes (cont)

Ref. No.	Attribute	Source Form	Source Field or Function Name
F7.75	Organization Code 4 ORGN_CODE_4		FBBBLIN_ORGN_CODE
F7.76	Organization Title 4 ORGN_DESC_4		FTVORGN_TITLE
F7.77	Organization Status Indicator 4 ORGN_STATUS_4		FTVORGN_STATUS_IND
F7.78	Organization Code 5 ORGN_CODE_5		FBBBLIN_ORGN_CODE
F7.79	Organization Title 5 ORGN_DESC_5		FTVORGN_TITLE
F7.80	Organization Status Indicator 5 ORGN_STATUS_5		FTVORGN_STATUS_IND
F7.81	Organization Code 6 ORGN_CODE_6		FBBBLIN_ORGN_CODE
F7.82	Organization Title 6 ORGN_DESC_6		FTVORGN_TITLE
F7.83	Organization Status Indicator 6 ORGN_STATUS_6		FTVORGN_STATUS_IND
F7.84	Organization Code 7 ORGN_CODE_7		FBBBLIN_ORGN_CODE
F7.85	Organization Title 7 ORGN_DESC_7		FTVORGN_TITLE
F7.86	Organization Status Indicator 7 ORGN_STATUS_7		FTVORGN_STATUS_IND
F7.87	Organization Code 8 ORGN_CODE_8		FBBBLIN_ORGN_CODE
F7.88	Organization Title 8 ORGN_DESC_8		FTVORGN_TITLE

Table 7: Budget Development View Attributes (cont)

Ref. No.	Attribute	Source Form	Source Field or Function Name
F7.89	Organization Status Indicator 8 ORGN_STATUS_8		FTVORGN_STATUS_IND
<p>Get five Program Code levels. The lowest level Program Code comes from FBBBLIN. 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 FBBBLIN or FTVPROG.</p>			
F7.90	Program Code 1 PROG_CODE_1		FBBBLIN_PROG_CODE
F7.91	Program Title 1 PROG_DESC_1		FTVPROG_TITLE
F7.92	Program Status Indicator 1 PROG_STATUS_1		FTVPROG_STATUS_IND
F7.93	Program Code 2 PROG_CODE_2		FBBBLIN_PROG_CODE
F7.94	Program Title 2 PROG_DESC_2		FTVPROG_TITLE
F7.95	Program Status Indicator 2 PROG_STATUS_2		FTVPROG_STATUS_IND
F7.96	Program Code 3 PROG_CODE_3		FBBBLIN_PROG_CODE
F7.97	Program Title 3 PROG_DESC_3		FTVPROG_TITLE
F7.98	Program Status Indicator 3 PROG_STATUS_3		FTVPROG_STATUS_IND
F7.99	Program Code 4 PROG_CODE_4		FBBBLIN_PROG_CODE
F7.100	Program Title 4 PROG_DESC_4		FTVPROG_TITLE

Table 7: Budget Development View Attributes (cont)

Ref. No.	Attribute	Source Form	Source Field or Function Name
F7.101	Program Status Indicator 4 PROG_STATUS_4		FTVPROG_STATUS_IND
F7.102	Program Code 5 PROG_CODE_5		FBBBLIN_PROG_CODE
F7.103	Program Title 5 PROG_DESC_5		FTVPROG_TITLE
F7.104	Program Status Indicator 5 PROG_STATUS_5		FTVPROG_STATUS_IND
<p>Get five Location Code levels. The lowest level Location Code comes from FBBBLIN. 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 FBBBLIN or FTVLOCN.</p>			
F7.105	Location Code 1 LOCN_CODE_1		FBBBLIN_LOCN_CODE
F7.106	Location Title 1 LOCN_DESC_1		FTVLOCN_TITLE
F7.107	Location Status Indicator 1 LOCN_STATUS_1		FTVLOCN_STATUS_IND
F7.108	Location Code 2 LOCN_CODE_2		FBBBLIN_LOCN_CODE
F7.109	Location Title 2 LOCN_DESC_2		FTVLOCN_TITLE
F7.110	Location Status Indicator 2 LOCN_STATUS_2		FTVLOCN_STATUS_IND
F7.111	Location Code 3 LOCN_CODE_3		FBBBLIN_LOCN_CODE
F7.112	Location Title 3 LOCN_DESC_3		FTVLOCN_TITLE

Table 7: Budget Development View Attributes (cont)

Ref. No.	Attribute	Source Form	Source Field or Function Name
F7.113	Location Status Indicator 3 LOCN_STATUS_3		FTVLOCN_STATUS_IND
F7.114	Location Code 4 LOCN_CODE_4		FBBBLIN_LOCN_CODE
F7.115	Location Title 4 LOCN_DESC_4		FTVLOCN_TITLE
F7.116	Location Status Indicator 4 LOCN_STATUS_4		FTVLOCN_STATUS_IND
F7.117	Location Code 5 LOCN_CODE_5		FBBBLIN_LOCN_CODE
F7.118	Location Title 5 LOCN_DESC_5		FTVLOCN_TITLE
F7.119	Location Status Indicator 5 LOCN_STATUS_5		FTVLOCN_STATUS_IND
F7.120	Source Chart of Accounts BASE_COAS_CODE	FBRBDBB	FBBBLIN_BASE_COAS_CODE
F7.121	Source Fiscal Year BASE_FSYR_CODE	FBRBDBB	FBBBLIN_BASE_FSYR_CODE
F7.122	Original Budget ORIGINAL_BUDGET	FBABDRA/ FBABDRQ	FBBBLIN_BUDG_AMT
F7.123	Budget Adjustment BUDGET_ADJUSTMENT	FBABDRA/ FBABDRQ	FBBBLIN_ADJT_AMT
F7.124	Budget Amount BUDGET_AMOUNT	FBABDRA/ FBABDRQ	Calculated using the formula: FBBBLIN_BUDG_AMT + FBBBLIN_ADJT_AMT
F7.125	Adopted Amount at time of Budget Build BASE_ADOPTED	FBRBDBB	FBBBLIN_ADOPT_BUD_AMT

Table 7: Budget Development View Attributes (cont)

Ref. No.	Attribute	Source Form	Source Field or Function Name
F7.126	Permanent Adjustments at time of Budget Build BASE_ADJUSTMENTS	FBRBDBB	FBBBLIN_ADJT_BUD_AMT
F7.127	Temporary Change to Adopted at time of Budget Build BASE_TEMP_ADOPTED	FBRBDBB	FBBBLIN_TEMP_ADOPT_AMT
F7.128	Temporary Adjustments at time of Budget Build BASE_TEMP_ADJUSTMENTS	FBRBDBB	FBBBLIN_TEMP_ADJT_AMT
F7.129	Initial Budget at time of Budget Build BASE_BUDGET_AMOUNT	FBRBDBB	FBBBLIN_BASE_BUDG_AMT
F7.130	Current Year Adopted Budget CURRENT_ADOPTED		FGBOPAL_ADOPT_BUD
F7.131	Current Year Budget Adjustments CURRENT_ADJUSTMENTS		FGBOPAL_BUD_ADJT
F7.132	Current Year Adjusted Budget CURRENT_BUDGET		Calculated using formula: FGBOPAL_ADOPT_BUD + FGBOPAL_BUD_ADJT
F7.133	Current Year to Date Activity CURRENT_YTD_ACTIVITY		FGBOPAL_YTD_ACTV for current year
F7.134	Prior Year to Date Activity PRIOR_YTD_ACTIVITY		FGBOPAL_YTD_ACTV for prior year
F7.135	Deleted Indicator DELETED_IND	Self-Service Worksheet, if history enabled	FBRAUDT_DELETED_IND
F7.136	Origin Point OPAL=Operating Ledger POSN=Position Control NEW=Added ORIGIN_POINT	FBRBDBB FBRFEED Self-Service Worksheet	FBBBLIN_ORIGIN_POINT

Table 7: Budget Development View Attributes (cont)

Ref. No.	Attribute	Source Form	Source Field or Function Name
F7.137	Duration Permanent or Temporary DURATION_CODE		FBBBLIN_BUDG_DUR_CODE
F7.138	Audit History Exists AUDIT_EXISTS_IND	Self-Service Worksheet, if history enabled	FBBBLIN_AUDIT_EXISTS_IND
F7.139	Lock Status ORGN_LOCK_STATUS		Derived from lock maintenance data using FBKBUDG.F_GETLOCKSTATUS



View 8: Vendor Performance

AF_VENDOR_PERFORMANCE

If you are using FOCUS, the view name is FPVVPR0.

The Vendor Performance view provides the ability to gauge vendor performance on factors and statistics such as delivery of goods and services equal to what was ordered and/or invoiced and on-time delivery of those goods and services.

This view accesses the following main database tables.

- FPBPOHD Purchase Order Header Table
- FPBRCHD Receiving Header Table
- FPRRCDT Receiving Detail Table
- FPRRTRN Returns Item Table
- FTVRCMT Receiving Method Validation Table
- FTVRRSN Return Reason Validation Table
- FTVUOMS Unit of Measure Validation Table
- FTVVEND Vendor Validation Table
- FTVVENT Vendor/Vendor Type Table
- SPRADDR Address Repeating Table
- SPRIDEN Person Identification/Name Repeating Table

Key Attributes

The key attributes of this view are

- | | |
|-------------------------------|-----------------------|
| • Receipt Number | RECEIPT_CODE_KEY |
| • Purchase Order Number | PO_NUMBER_CODE_KEY |
| • Packing Slip | PACKING_SLIP_KEY |
| • Received Item | FPRRCDT_ITEM_KEY |
| • Return Document Code | RETURN_DOC_CODE_KEY |
| • Return Document Seq. Number | RETURN_DOC_SEQ_NO_KEY |

Based on the key attributes, this view returns one row of information for every unique combination of Receipt Number, Purchase Order Number, Packing Slip, Received Item, Return Document Code, and Return Document Seq. Number.

Mandatory Conditions

The following condition *must* be supplied for the view to report the information identified above.

- Fiscal Year

Attributes

The following list specifies the attributes included in the Vendor Performance view. The list also indicates the primary Banner form and the database field or function that is the source for each attribute.

Table 8: Vendor Performance View Attributes

Ref. No.	Attribute	Source Form	Source Field or Function Name
F8.1	Receipt Number Key receipt_code_key	FPARCVD	FPBRCHD_CODE
F8.2	Purchase Order Number Key po_number_key	FPARCVD	FPBRCHD_POHD_CODE
F8.3	Packing Slip Key packing_slip_key	FPARCVD	FPBRCHD_PACKING_SLIP
F8.4	Received Item Key received_item_key	FPARCVD	FPRRCDT_ITEM
F8.5	Return Document Code Key return_doc_code_key	FPARTRN	FPRRTRN_CODE
F8.6	Return Document Sequence Number return_doc_seq_no_key	FPARTRN	FPRRTRN_SEQ_NUM
F8.7	Purchase Order Number purchase_order_date	FPARCVD	FPBPOHD_PO_DATE
F8.8	Purchase Order Printed Date purchase_order_print_date	FPAPURR	FPBPOHD_PO_PRINTED_DATE
F8.9	Deliver By Date deliver_by_date	FPAPURR	FPBPOHD_REQD_DATE

Table 8: Vendor Performance View Attributes (cont)

Ref. No.	Attribute	Source Form	Source Field or Function Name
F8.10	Received Date received_date	FPARCVD	FPRRCDT_RCVD_DATE
F8.11	Delivery Difference in Days deivery_days_differences	FPARCVD	Calculate as difference in days using: FPRRCDT_RCVD_DATE - FPBPOHD_REQD_DATE
F8.12	Receiving Method receiving_method	FPARCVD	FPBRCHD_RCMT_CODE
F8.13	Receiving Method Description receiving_method_desc	FPARCVD	FTVRCMT_DESC
F8.14	Commodity Code comm_code	FPARCVD	FPRRCDT_COMM_CODE
F8.15	Commodity Description comm_desc	FPARCVD	FPRRCDT_COMM_DESC
F8.16	Carrier ID carrier_id	FPARCVD	SPRIDEN_ID
F8.17	Carrier Name carrier_name	FPARCVD	SPRIDEN_LAST_NAME
F8.18	Carrier Personal ID Master carrier_pidm	FPARCVD	FPBRCHD_PIDM
F8.19	Quantity Received quantity_received	FPARCVD	FPRRCDT_QTY_RCVD
F8.20	Quantity Rejected quantity_rejected	FPARCVD	FPRRCDT_QTY_REJD
F8.21	Quantity Returned quantity_returned	FPARTRN	FPRRTRN_QTY_REJD
F8.22	Unit of Measure Returned uoms_returned	FPARTRN	FPRRTRN_UOMS_CODE
F8.23	Unit of Measure Description uoms_desc	FPARTRN	FTVUOMS_DESC

Table 8: Vendor Performance View Attributes (cont)

Ref. No.	Attribute	Source Form	Source Field or Function Name
F8.24	Return Reason return_reason	FPARTRN	FPRRTRN_RRSN_CODE
F8.25	Return Reason Description return_reason_desc	FPARTRN	FTVRRSN_DESC
F8.26	Vendor ID vendor_id	FTMVEND	SPRIDEN_ID
F8.27	Vendor Name vendor_name	FTMVEND	SPRIDEN_LAST_NAME
F8.28	Entity Indicator entity_ind	FTMVEND	SPRIDEN_ENTITY_IND
F8.29	Vendor Personal ID Master vendor_pidm	FTMVEND	FPBPOHD_PIDM
F8.30	Vendor House Number vendor_house_number	FTMVEND	SPRADDR_HOUSE_NUMBER
F8.31	Vendor Street Name Line 1 vendor_street_line1	FTMVEND	SPRADDR_STREET_LINE1
F8.32	Vendor Street Name Line 2 vendor_street_line2	FTMVEND	SPRADDR_STREET_LINE2
F8.33	Vendor Street Name Line 3 vendor_street_line3	FTMVEND	SPRADDR_STREET_LINE3
F8.34	Vendor Street Name Line 4 vendor_street_line4	FTMVEND	SPRADDR_STREET_LINE4
F8.35	Vendor City vendor_city	FTMVEND	SPRADDR_CITY
F8.36	Vendor State vendor_state	FTMVEND	SPRADDR_STAT_CODE
F8.37	Vendor Zip Code vendor_zip_code	FTMVEND	SPRADDR_ZIP

Table 8: Vendor Performance View Attributes (cont)

Ref. No.	Attribute	Source Form	Source Field or Function Name
F8.38	Vendor County vendor_county	FTMVEND	SPRADDR_CNTY_CODE
F8.39	Vendor County Description vendor_county_desc	FTMVEND	STVCNTY_DESC
F8.40	Vendor Nation vendor_nation	FTMVEND	SPRADDR_NATN_CODE
F8.41	Vendor Nation Description vendor_nation_desc	FTMVEND	STVNATN_DESC
F8.42	Vendor Telephone Country Code vendor_ctry_code_phone	FTMVEND	FTVVEND_CTRY_CODE_PHONE
F8.43	Vendor Telephone Number vendor_telephone_number	FTMVEND	FTVVEND_PHONE_NUMBER
F8.44	Vendor Telephone Area Code vendor_area_code	FTMVEND	FTVVEND_PHONE_AREA
F8.45	Vendor Telephone Extension vendor_extension	FTMVEND	FTVVEND_PHONE_EXT
F8.46	Vendor Contact Name vendor_contact_name	FTMVEND	FTVVEND_CONTACT
F8.47	Vendor Type vendor_type	FTMVEND	FTVVENT_VTYP_CODE
F8.48	Vendor Type Description vendor_type_desc	FTMVEND	FTVVVYP_DESC

View 9: Vendor Volume

AF_VENDOR_VOLUME

If you are using FOCUS, the view name is FAVVVL0.

The Vendor Volume view provides the ability to monitor by commodity the level of business provided to vendors that service the institution.

This view accesses the following main database tables.

- FABINVH Invoice Header Table
- FARINTX Invoice Tax Allocation Table
- FARINVC Invoice Commodity Table
- FTVFSPD Fiscal Period Validation Table
- FTVFSYR Fiscal Year Validation Table
- FTVUOMS Unit of Measure Validation Table
- FTVVEND Vendor Validation Table
- FTVVENT Vendor/Vendor Type Table
- SPRADDR Address Repeating Table
- SPRIDEN Person Identification/Name Repeating Table

Key Attributes



Tip

Refer to [“PIDM” on page 1-6](#) for a complete description of PIDM. ■

The key attributes of this view are

- Vendor Personal ID Master PIDM_KEY
- Invoice Number INVOICE_CODE_KEY
- Submission Number SUBMISSION_NUMBER_KEY
- Invoice Item INVOICE_ITEM_KEY

Based on the key attributes, this view returns one row for every unique combination of Vendor, Invoice Number, Submission Number, and Invoice Item.

Mandatory Conditions

The following condition *must* be supplied for the view to report the information identified above.

- Fiscal Year FISCAL_YEAR

Attributes

The following list specifies the attributes included in the Vendor Volume view. The list also indicates the primary Banner form and the database field or function that is the source for each attribute.

Table 9: Vendor Volume View Attributes

Ref. No.	Attribute	Source Form	Source Field or Function Name
F9.1	Vendor Personal ID Master Key pidm_key	FTMVEND	FABINVH_VEND_PIDM
F9.2	Invoice Number Key invoice_code_key	FAAINVE	FABINVH_CODE
F9.3	Submission Number Key submission_number_key	FAARUIV	FABINVH_SUBMISSION_NUMBER
F9.4	Invoice Item Key invoice_item_key	FAAINVE	FARINVC_ITEM
F9.5	Vendor ID vendor_id	FTMVEND	SPRIDEN_ID
F9.6	Vendor Name vendor_name	FTMVEND	SPRIDEN_LAST_NAME
F9.7	Entity Indicator entity_ind	FTMVEND	SPRIDEN_ENTITY_IND
F9.8	Vendor House Number vendor_house_number	FTMVEND	SPRADDR_HOUSE_NUMBER

Table 9: Vendor Volume View Attributes (cont)

Ref. No.	Attribute	Source Form	Source Field or Function Name
F9.9	Vendor Street Name Line 1 vendor_street_line1	FTMVEND	SPRADDR_STREET_LINE1
F9.10	Vendor Street Name Line 2 vendor_street_line2	FTMVEND	SPRADDR_STREET_LINE2
F9.11	Vendor Street Name Line 3 vendor_street_line3	FTMVEND	SPRADDR_STREET_LINE3
F9.12	Vendor Street Name Line 4 vendor_street_line4	FTMVEND	SPRADDR_STREET_LINE4
F9.13	Vendor City vendor_city	FTMVEND	SPRADDR_CITY
F9.14	Vendor State vendor_state	FTMVEND	SPRADDR_STAT_CODE
F9.15	Vendor Zip Code vendor_zip_code	FTMVEND	SPRADDR_ZIP
F9.16	Vendor County vendor_county	FTMVEND	SPRADDR_CNTY_CODE
F9.17	Vendor County Description vendor_county_desc	FTMVEND	STVCNTY_DESC
F9.18	Vendor Nation vendor_nation	FTMVEND	SPRADDR_NATN_CODE
F9.19	Vendor Nation Description vendor_nation_desc	FTMVEND	STVNATN_DESC
F9.20	Vendor Telephone Country Code vendor_ctry_code_phone	FTMVEND	FTVVEND_CTRY_CODE_PHONE
F9.21	Vendor Telephone Number vendor_telephone_number	FTMVEND	FTVVEND_PHONE_NUMBER
F9.22	Vendor Telephone Area Code vendor_area_code	FTMVEND	FTVVEND_PHONE_AREA

Table 9: Vendor Volume View Attributes (cont)

Ref. No.	Attribute	Source Form	Source Field or Function Name
F9.23	Vendor Telephone Extension vendor_extension	FTMVEND	FTVVEND_PHONE_EXT
F9.24	Vendor Contact Name vendor_contact_name	FTMVEND	FTVVEND_CONTACT
F9.25	Vendor Type vendor_type	FTMVEND	FTVVENT_VTYP_CODE
F9.26	Vendor Type Description vendor_type_desc	FTMVEND	FTVVVYP_DESC
F9.27	Purchase Order Number purchase_order_number	FAAINVE	FABINVH_POHD_CODE
F9.28	Vendor Invoice Number vendor_invoice_number	FAAINVE	FABINVH_VEND_INV_CODE
F9.29	Invoice Date invoice_date	FAAINVE	FABINVH_INVOICE_DATE
F9.30	Payment Due Date payment_due_date	FAAINVE	FABINVH_PMT_DUE_DATE
F9.31	Transaction Date transaction_date	FAAINVE	FABINVH_TRANS_DATE
F9.32	Cancel Date cancel_date	FAAINVE	FABINVH_CANCEL_DATE
F9.33	Fiscal Year fiscal_year	FAAINVE	FOFYNCV (FTVFSYR_FSYR_CODE) Function fofyncv returns a four-digit year when supplied a two-digit year.
F9.34	Fiscal Period fiscal_period	FAAINVE	FTVFSPD_FSPD_CODE

Table 9: Vendor Volume View Attributes (cont)

Ref. No.	Attribute	Source Form	Source Field or Function Name
F9.35	Third Party Vendor ID third_party_vendor_id	FAAINVE	SPRIDEN_ID
F9.36	Third Party Vendor Name third_party_vendor_name	FAAINVE	SPRIDEN_LAST_NAME
F9.37	Third Party Vendor Personal ID Master third_party_pidm	FAAINVE	FABINVH_VEND_CHECK_PIDM
F9.38	Open/Paid Indicator open_paid_ind	FAAINVE	FABINVH_OPEN_PAID_IND
F9.39	Approval Status Indicator approval_ind	FAAINVE	FABINVH_APPR_IND
F9.40	Credit Memo Indicator credit_memo_ind	FAAINVE	FABINVH_CR_MEMO_IND
F9.41	1099 Indicator invoice_1099_ind	FAAINVE	FABINVH_1099_IND
F9.42	1099 ID invoice_1099_id	FAAINVE	FABINVH_1099_ID
F9.43	Hold Indicator hold_ind	FAAINVE	FABINVH_HOLD_IND
F9.44	Invoice Type Indicator invoice_type_ind	FAAINVE	FABINVH_INVOICE_TYPE_IND
F9.45	Commodity Code comm_code	FAAINVE	FARINVC_COMM_CODE
F9.46	Commodity Description comm_desc	FAAINVE	FARINVC_COMM_DESC
F9.47	Commodity Hold Indicator commodity_hold_ind	FAAINVE	FARINVC_HOLD_IND
F9.48	Commodity Unit of Measure commodity_uoms	FAAINVE	FARINVC_UOMS_CODE

Table 9: Vendor Volume View Attributes (cont)

Ref. No.	Attribute	Source Form	Source Field or Function Name
F9.49	Commodity Unit of Measure Description commodity_uoms_desc	FAAINVE	FTVUOMS_DESC
F9.50	Approved Quantity approved_quantity	FAAINVE	FARINVC_APPR_QTY
F9.51	Approved Unit Price approved_unit_price	FAAINVE	FARINVC_APPR_UNIT_PRICE
F9.52	Additional Charges Amount additional_charges_amount	FAAINVE	FARINVC_ADDL_CHRG_AMT
F9.53	Tax Amount tax_amount	FAAINVE	FARINVC_TAX_AMT
F9.54	Discount Amount discount_amount	FAAINVE	FARINVC_DISC_AMT
F9.55	Approved Item Amount approved_item_amount	Calculation	Calculated using the formula: FARINVC_APPR_QTY * FARINVC_APPR_UNIT_PRICE + FARINVC_ADDL_CHRG_AMT + FARINVC_TAX_AMT - FARINVC_DISC_AMT (Approved Item Amounts for credit memos are multiplied by -1)
F9.56	Currency Code currency_code	FAAINVE	FABINVH_CURR_CODE
F9.57	Converted Unit Price converted_unit_price	FAAINVE	FARINVC_CONVERT_UNIT_PRICE
F9.58	Converted Discount Amount converted_discount_amount	FAAINVE	FARINVC_CONVERT_DISC_AMT
F9.59	Converted Tax Amount converted_tax_amount	FAAINVE	FARINVC_CONVERT_TAX_AMT
F9.60	Converted Additional Charges Amount converted_additional_amount	FAAINVE	FARINVC_CONVERT_ADDL_CHRG_AMT

Table 9: Vendor Volume View Attributes (cont)

Ref. No.	Attribute	Source Form	Source Field or Function Name
F9.61	Tax Group tgrp_code	FAAINVE	FARINVC_TGRP_CODE
Get eight Tax Rate Codes.			
F9.62	Tax Rate Code 1 tax_rate_code_1	FAAINVE	FARINTX_TRAT_CODE
F9.63	Rebate Tax Amount 1 rebate_tax_amount_1	FAAINVE	FARINTX_REBATE_AMT
F9.64	Converted Rebate Tax Amount 1 convert_rebate_amount_1	FAAINVE	FARINTX_CONVERT_REBATE_AMT
F9.65	Tax Rate Code 2 tax_rate_code_2	FAAINVE	FARINTX_TRAT_CODE
F9.66	Rebate Tax Amount 2 rebate_tax_amount_2	FAAINVE	FARINTX_REBATE_AMT
F9.67	Converted Rebate Tax Amount 2 convert_rebate_amount_2	FAAINVE	FARINTX_CONVERT_REBATE_AMT
F9.68	Tax Rate Code 3 tax_rate_code_3	FAAINVE	FARINTX_TRAT_CODE
F9.69	Rebate Tax Amount 3 rebate_tax_amount_3	FAAINVE	FARINTX_REBATE_AMT
F9.70	Converted Rebate Tax Amount 3 convert_rebate_amount_3	FAAINVE	FARINTX_CONVERT_REBATE_AMT
F9.71	Tax Rate Code 4 tax_rate_code_4	FAAINVE	FARINTX_TRAT_CODE
F9.72	Rebate Tax Amount 4 rebate_tax_amount_4	FAAINVE	FARINTX_REBATE_AMT
F9.73	Converted Rebate Tax Amount 4 convert_rebate_amount_4	FAAINVE	FARINTX_CONVERT_REBATE_AMT

Table 9: Vendor Volume View Attributes (cont)

Ref. No.	Attribute	Source Form	Source Field or Function Name
F9.74	Tax Rate Code 5 tax_rate_code_5	FAAINVE	FARINTX_TRAT_CODE
F9.75	Rebate Tax Amount 5 rebate_tax_amount_5	FAAINVE	FARINTX_REBATE_AMT
F9.76	Converted Rebate Tax Amount 5 convert_rebate_amount_5	FAAINVE	FARINTX_CONVERT_REBATE_AMT
F9.77	Tax Rate Code 6 tax_rate_code_6	FAAINVE	FARINTX_TRAT_CODE
F9.78	Rebate Tax Amount 6 rebate_tax_amount_6	FAAINVE	FARINTX_REBATE_AMT
F9.79	Converted Rebate Tax Amount 6 convert_rebate_amount_6	FAAINVE	FARINTX_CONVERT_REBATE_AMT
F9.80	Tax Rate Code 7 tax_rate_code_7	FAAINVE	FARINTX_TRAT_CODE
F9.81	Rebate Tax Amount 7 rebate_tax_amount_7	FAAINVE	FARINTX_REBATE_AMT
F9.82	Converted Rebate Tax Amount 7 convert_rebate_amount_7	FAAINVE	FARINTX_CONVERT_REBATE_AMT
F9.83	Tax Rate Code 8 tax_rate_code_8	FAAINVE	FARINTX_TRAT_CODE
F9.84	Rebate Tax Amount 8 rebate_tax_amount_8	FAAINVE	FARINTX_REBATE_AMT
F9.85	Converted Rebate Tax Amount 8 convert_rebate_amount_8	FAAINVE	FARINTX_CONVERT_REBATE_AMT

View 10: Accounting Distribution Analysis

AF_ACCTG_DISTRIBUTION_ANALYSIS

If you are using FOCUS, the view name is FAVACD0.

The Accounting Distribution Analysis view provides the ability to analyze the volume of goods and services by the various components of the accounting distribution.

This view accesses the following main database tables.

- FABINVH Invoice Header Table
- FARINVA Invoice Accounting Table
- FTVACCT Account Validation Table
- FTVACTV Activity Validation Table
- FTVATYP Account Type Validation Table
- FTVCOAS Chart of Accounts Validation Table
- FTVFSPD Fiscal Period Validation Table
- FTVFSYR Fiscal Year Validation Table
- FTVFTYP Fund Type Validation Table
- FTVFUND Fund Validation Table
- FTVGRNT Grant Validation Table
- FTVLOCN Location Validation Table
- FTVORGN Organization Validation Table
- FTVPROG Program Validation Table
- SPRIDEN Person Identification/Name Repeating Table

Key Attributes



Tip

Refer to [“PIDM” on page 1-6](#) for a complete description of PIDM. ■

The key attributes of this view are

- Vendor Personal ID Master PIDM_KEY
- Invoice Number INVOICE_CODE_KEY

- Submission Number SUBMISSION_NUMBER_KEY
- Invoice Item INVOICE_ITEM_KEY
- Sequence Number SEQ_NUMBER_KEY

Based on the key attributes, this view returns one row for every unique combination of Vendor, Invoice Number, Submission Number, Invoice Item, and Sequence Number.

Mandatory Conditions

The following conditions *must* be supplied for the view to report the information identified above.

- Fiscal Year FSYR_CODE
- Chart of Accounts Code COAS_CODE

Attributes

The following list specifies the attributes included in the Accounting Distribution Analysis view. The list also indicates the primary Banner form and the database field or function that is the source for each attribute.

Note

Tables related to the accounting distribution are updated by various forms and the posting program (FGRACTG), so the form name is not always displayed in the attribute list. ■

Table 10: Accounting Distribution Analysis View Attributes

Ref. No.	Attribute	Source Form	Source Field or Function Name
F10.1	Vendor Personal ID Master Key pidm_key	FAAINVE	FABINVH_VEND_PIDM
F10.2	Invoice Number Key invoice_code_key	FAAINVE	FABINVH_CODE
F10.3	Submission Number Key submission_number_key	FAAINVE	FABINVH_SUBMISSION_NUMBER
F10.4	Invoice Item Key Invoice_item_key	FAAINVE	FARINVA_ITEM

Table 10: Accounting Distribution Analysis View Attributes (cont)

Ref. No.	Attribute	Source Form	Source Field or Function Name
F10.5	Sequence Number Key seq_number_key	FAAINVE	FARINVA_SEQ_NO
F10.6	Vendor ID vendor_id	FAAINVE	SPRIDEN_ID
F10.7	Vendor Name vendor_name	FAAINVE	SPRIDEN_LAST_NAME
F10.8	Entity Indicator entity_ind	FAAINVE	SPRIDEN_ENTITY_IND
F10.9	Purchase Order Number purchase_order_number	FAARUIV	FABINVH_POHD_CODE
F10.10	Vendor Invoice Number vendor_inv_number	FAAINVE	FABINVH_VEND_INV_CODE
F10.11	Invoice Date invoice_date	FAAINVE	FABINVH_INVOICE_DATE
F10.12	Payment Due Date payment_due_date	FAAINVE	FABINVH_PMT_DUE_DATE
F10.13	Cancel Date cancel_date	FAAINVE	FABINVH_CANCEL_DATE
F10.14	Transaction Date transaction_date	FAAINVE	FABINVH_TRANS_DATE
F10.15	Fiscal Year fsyr_code	FAAINVE	FOFYNCV (FTVFSYR_FSYR_CODE) Function fofyncv returns a four-digit year when supplied a two-digit year.
F10.16	Fiscal Period fspd_code	FAAINVE	FTVFSPD_FSPD_CODE
F10.17	Third Party Vendor ID third_party_vendor_id	FAAINVE	SPRIDEN_ID

Table 10: Accounting Distribution Analysis View Attributes (cont)

Ref. No.	Attribute	Source Form	Source Field or Function Name
F10.18	Third Party Vendor Name third_party_vendor_name	FAAINVE	SPRIDEN_LAST_NAME
F10.19	Third Party Vendor Personal ID Master third_party_pidm	FAAINVE	FABINVH_VEND_CHECK_PIDM
F10.20	Open/Paid Indicator open_paid_ind	FAAINVE	FABINVH_OPEN_PAID_IND
F10.21	Approval Status Indicator approval_ind	FAAINVE	FABINVH_APPR_IND
F10.22	Credit Memo Indicator credit_memo_ind	FAAINVE	FABINVH_CR_MEMO_IND
F10.23	1099 Indicator invoice_1099_ind	FAAINVE	FABINVH_1099_IND
F10.24	1099 ID invoice_1099_id	FAAINVE	FABINVH_1099_ID
F10.25	Hold Indicator hold_ind	FAAINVE	FABINVH_HOLD_IND
F10.26	Invoice Type Indicator invoice_type_ind	FAAINVE	FABINVH_INVOICE_TYPE_IND
F10.27	Chart of Accounts Code coas_code		FGBOPAL_COAS_CODE
F10.28	Chart of Accounts Title coas_desc		FTVCOAS_TITLE
F10.29	Chart of Accounts Status Indicator coas_status		FTVCOAS_STATUS_IND
F10.30	Fund Code fund_code		FTVFUND_FUND_CODE
F10.31	Fund Description fund_desc		FTVFUND_TITLE

Table 10: Accounting Distribution Analysis View Attributes (cont)

Ref. No.	Attribute	Source Form	Source Field or Function Name
F10.32	Organization Code orgn_code		FTVORGN_ORGN_CODE
F10.33	Organization Description orgn_desc		FTVORGN_TITLE
F10.34	Account Code acct_code		FTVACCT_ACCT_CODE
F10.35	Account Description acct_desc		FTVACCT_TITLE
F10.36	Program Code prog_code		FTVPROG_PROG_CODE
F10.37	Program Description prog_desc		FTVPROG_TITLE
F10.38	Location Code locn_code		FTVLOCN_LOCN_CODE
F10.39	Location Description locn_desc		FTVLOCN_TITLE
<p>Get five Fund Code levels. 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.</p>			
F10.40	Fund Code 1 fund_code_1		FGBOPAL_FUND_CODE
F10.41	Fund Title 1 fund_desc_1		FTVFUND_TITLE
F10.42	Fund Status Indicator 1 fund_status_1		FTVFUND_STATUS_IND
F10.43	Fund Code 2 fund_code_2		FGBOPAL_FUND_CODE

Table 10: Accounting Distribution Analysis View Attributes (cont)

Ref. No.	Attribute	Source Form	Source Field or Function Name
F10.44	Fund Title 2 fund_desc_2		FTVFUND_TITLE
F10.45	Fund Status Indicator 2 fund_status_2		FTVFUND_STATUS_IND
F10.46	Fund Code 3 fund_code_3		FGBOPAL_FUND_CODE
F10.47	Fund Title 3 fund_desc_3		FTVFUND_TITLE
F10.48	Fund Status Indicator 3 fund_status_3		FTVFUND_STATUS_IND
F10.49	Fund Code 4 fund_code_4		FGBOPAL_FUND_CODE
F10.50	Fund Title 4 fund-Desc_4		FTVFUND_TITLE
F10.51	Fund Status Indicator 4 fund_status_4		FTVFUND_STATUS_IND
F10.52	Fund Code 5 fund_code_5		FGBOPAL_FUND_CODE
F10.53	Fund Title 5 fund_desc_5		FTVFUND_TITLE
F10.54	Fund Status Indicator 5 fund_status_5		FTVFUND_STATUS_IND
Get two Fund Type levels.			
F10.55	Fund Type Level 1 ftyp_code_1		FTVFTYP_FTYP_CODE
F10.56	Fund Type Title 1 ftyp_desc_1		FTVFTYP_TITLE

Table 10: Accounting Distribution Analysis View Attributes (cont)

Ref. No.	Attribute	Source Form	Source Field or Function Name
F10.57	Fund Type Level 1 Status Indicator ftyp_status_1		FTVFTYP_STATUS_IND
F10.58	Fund Type Level 2 ftyp_code_2		FTVFUND_FTYP_CODE
F10.59	Fund Type Title 2 ftyp_desc_2		FTVFTYP_TITLE
F10.60	Fund Type Level 2 Status Indicator ftyp_status_2		FTVFTYP_STATUS_IND
<p>Get four Account Code levels. 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.</p>			
F10.61	Account Code 1 acct_code_1		FGBOPAL_ACCT_CODE
F10.62	Account Title 1 acct_desc_1		FTVACCT_TITLE
F10.63	Account Status Indicator 1 acct_status_1		FTVACCT_STATUS_IND
F10.64	Account Code 2 acct_code_2		FGBOPAL_ACCT_CODE
F10.65	Account Title 2 acct_desc_2		FTVACCT_TITLE
F10.66	Account Status Indicator 2 acct_status_2		FTVACCT_STATUS_IND
F10.67	Account Code 3 acct_code_3		FGBOPAL_ACCT_CODE
F10.68	Account Title 3 acct_desc_3		FTVACCT_TITLE

Table 10: Accounting Distribution Analysis View Attributes (cont)

Ref. No.	Attribute	Source Form	Source Field or Function Name
F10.69	Account Status Indicator 3 acct_status_3		FTVACCT_STATUS_IND
F10.70	Account Code 4 acct_code_4		FGBOPAL_ACCT_CODE
F10.71	Account Title 4 acct_desc_4		FTVACCT_TITLE
F10.72	Account Status Indicator 4 acct_status_4		FTVACCT_STATUS_IND
Get two Account Type levels.			
F10.73	Account Type Level 1 atyp_code_1		FTVATYP_ATYP_CODE
F10.74	Account Type Title 1 atyp_desc_1		FTVATYP_TITLE
F10.75	Account Type Level 1 Status Indicator atyp_status_1		FTVATYP_STATUS_IND
F10.76	Account Type Level 2 atyp_code_2		FTVACCT_ATYP_CODE
F10.77	Account Type Title 2 atyp_desc_2		FTVATYP_TITLE
F10.78	Account Type Level 2 Status Indicator atyp_status_2		FTVATYP_STATUS_IND
Get eight Organization Code levels. 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.			
F10.79	Organization Code 1 orgn_code_1		FGBOPAL_ORGN_CODE
F10.80	Organization Title 1 orgn_desc_1		FTVORGN_TITLE

Table 10: Accounting Distribution Analysis View Attributes (cont)

Ref. No.	Attribute	Source Form	Source Field or Function Name
F10.81	Organization Status Indicator 1 orgn_status_1		FTVORGN_STATUS_IND
F10.82	Organization Code 2 orgn_code_2		FGBOPAL_ORGN_CODE
F10.83	Organization Title 2 orgn_desc_2		FTVORGN_TITLE
F10.84	Organization Status Indicator 2 orgn_status_2		FTVORGN_STATUS_IND
F10.85	Organization Code 3 orgn_code_3		FGBOPAL_ORGN_CODE
F10.86	Organization Title 3 orgn_desc_3		FTVORGN_TITLE
F10.87	Organization Status Indicator 3 orgn_status_3		FTVORGN_STATUS_IND
F10.88	Organization Code 4 orgn_code_4		FGBOPAL_ORGN_CODE
F10.89	Organization Title 4 orgn_desc_4		FTVORGN_TITLE
F10.90	Organization Status Indicator 4 orgn_status_4		FTVORGN_STATUS_IND
F10.91	Organization Code 5 orgn_code_5		FGBOPAL_ORGN_CODE
F10.92	Organization Title 5 orgn_desc_5		FTVORGN_TITLE
F10.93	Organization Status Indicator 5 orgn_status_5		FTVORGN_STATUS_IND
F10.94	Organization Code 6 orgn_code_6		FGBOPAL_ORGN_CODE

Table 10: Accounting Distribution Analysis View Attributes (cont)

Ref. No.	Attribute	Source Form	Source Field or Function Name
F10.95	Organization Title 6 orgn_desc_6		FTVORGN_TITLE
F10.96	Organization Status Indicator 6 orgn_status_6		FTVORGN_STATUS_IND
F10.97	Organization Code 7 orgn_code_7		FGBOPAL_ORGN_CODE
F10.98	Organization Title 7 orgn_desc_7		FTVORGN_TITLE
F10.99	Organization Status Indicator 7 orgn_status_7		FTVORGN_STATUS_IND
F10.100	Organization Code 8 orgn_code_8		FGBOPAL_ORGN_CODE
F10.101	Organization Title 8 orgn_desc_8		FTVORGN_TITLE
F10.102	Organization Status Indicator 8 orgn_status_8		FTVORGN_STATUS_IND
<p>Get five Program Code levels. 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.</p>			
F10.103	Program Code 1 prog_code_1		FGBOPAL_PROG_CODE
F10.104	Program Title 1 prog_desc_1		FTVPROG_TITLE
F10.105	Program Status Indicator 1 prog_status_1		FTVPROG_STATUS_IND
F10.106	Program Code 2 prog_code_2		FGBOPAL_PROG_CODE

Table 10: Accounting Distribution Analysis View Attributes (cont)

Ref. No.	Attribute	Source Form	Source Field or Function Name
F10.107	Program Title 2 prog_desc_2		FTVPROG_TITLE
F10.108	Program Status Indicator 2 prog_status_2		FTVPROG_STATUS_IND
F10.109	Program Code 3 prog_code_3		FGBOPAL_PROG_CODE
F10.110	Program Title 3 prog_desc_3		FTVPROG_TITLE
F10.111	Program Status Indicator 3 prog_status_3		FTVPROG_STATUS_IND
F10.112	Program Code 4 prog_code_4		FGBOPAL_PROG_CODE
F10.113	Program Title 4 prog_desc_4		FTVPROG_TITLE
F10.114	Program Status Indicator 4 prog_status_4		FTVPROG_STATUS_IND
F10.115	Program Code 5 prog_code_5		FGBOPAL_PROG_CODE
F10.116	Program Title 5 prog_desc_5		FTVPROG_TITLE
F10.117	Program Status Indicator 5 prog_status_5		FTVPROG_STATUS_IND
F10.118	Activity Code actv_code		FGBOPAL_ACTV_CODE
F10.119	Activity Title actv_desc		FTVACTV_TITLE
F10.120	Activity Status Indicator actv_status		FTVACTV_STATUS_IND

Table 10: Accounting Distribution Analysis View Attributes (cont)

Ref. No.	Attribute	Source Form	Source Field or Function Name
	Get five Location Code levels. 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.		
F10.121	Location Code 1 locn_code_1		FGBOPAL_LOCN_CODE
F10.122	Location Title 1 locn_desc_1		FTVLOCN_TITLE
F10.123	Location Status Indicator 1 locn_status_1		FTVLOCN_STATUS_IND
F10.124	Location Code 2 locn_code_2		FGBOPAL_LOCN_CODE
F10.125	Location Title 2 locn_desc_2		FTVLOCN_TITLE
F10.126	Location Status Indicator 2 locn_status_2		FTVLOCN_STATUS_IND
F10.127	Location Code 3 locn_code_3		FGBOPAL_LOCN_CODE
F10.128	Location Title 3 locn_desc_3		FTVLOCN_TITLE
F10.129	Location Status Indicator 3 locn_status_3		FTVLOCN_STATUS_IND
F10.130	Location Code 4 locn_code_4		FGBOPAL_LOCN_CODE
F10.131	Location Title 4 locn_desc_4		FTVLOCN_TITLE
F10.132	Location Status Indicator 4 locn_status_4		FTVLOCN_STATUS_IND

Table 10: Accounting Distribution Analysis View Attributes (cont)

Ref. No.	Attribute	Source Form	Source Field or Function Name
F10.133	Location Code 5 locn_code_5		FGBOPAL_LOCN_CODE
F10.134	Location Title 5 locn_desc_5		FTVLOCN_TITLE
F10.135	Location Status Indicator 5 locn_status_5		FTVLOCN_STATUS_IND
F10.136	Grant Code grnt_code		FTVFUND_GRNT_CODE
F10.137	Grant Title grnt_desc		FTVGRNT_TITLE
F10.138	Grant Status Indicator grnt_status		FTVGRNT_STATUS_IND
F10.139	Bank Code bank_code		FARINVA_BANK_CODE
F10.140	Bank Name bank_name		SPRIDEN_LAST_NAME
F10.141	Bank Account Name bank_account_name		FTVBANK_ACCT_NAME
F10.142	Approved Amount approved_amount		FARINVA_APPR_AMT
F10.143	Additional Charges Amount additional_charges_amount		FARINVA_ADDL_CHRG_AMT
F10.144	Tax Amount tax_amount		FARINVA_TAX_AMT
F10.145	Discount Amount discount_amount		FARINVA_DISC_AMT

Table 10: Accounting Distribution Analysis View Attributes (cont)

Ref. No.	Attribute	Source Form	Source Field or Function Name
F10.146	Approved Charge Amount approved_charge_amount	Calculation	Calculate using the formula: FARINVA_APPR_AMT + FARINVA_ADDL_CHRG_AMT + FARINVA_TAX_AMT - FARINVA_DISC_AMT (Approved Item Amounts for credit memos are multiplied by -1)
F10.147	Currency Code currency_code	FAAINVE	FABINVH_CURR_CODE
F10.148	Converted Charge Amount converted_charge_amount	FAAINVE	FARINVA_CONVERT_AMT
F10.149	Converted Discount Amount converted_discount_amount	FAAINVE	FARINVA_CONVERT_DISC_AMT
F10.150	Converted Tax Amount converted_tax_amount	FAAINVE	FARINVA_CONVERT_TAX_AMT
F10.151	Converted Additional Charges Amount converted_additional_amount	FAAINVE	FARINVA_CONVERT_ADDL_CHRG_AMT

View 11: Disbursement Analysis

AF_DISBURSEMENT_ANALYSIS

If you are using FOCUS, the view name is FAVDSB0.

The Disbursement Analysis view provides the ability to analyze the disbursement of funds to various vendors (including third party vendors) with whom the institution is contracting for the provision of goods and services.

This view accesses the following main database tables.

- FABCHKS Check Summary Table
- FABINCK Invoice/Check Table
- FABINVH Invoice Header Table
- FTVFSPD Fiscal Period Validation Table
- FTVFSYR Fiscal Year Validation Table
- SPRIDEN Person Identification/Name Repeating Table

Key Attributes



Tip

Refer to [“PIDM” on page 1-6](#) for a complete description of PIDM. ■

The key attributes of this view are

- Vendor Personal ID Master PIDM_KEY
- Invoice Number INVOICE_CODE_KEY
- Submission Number SUBMISSION_NUMBER_KEY
- Check Number CHECK_NUMBER_KEY
- Bank Code BANK_CODE_KEY

Based on the key attributes, this view returns one row for every unique combination of Vendor, Invoice Number, Submission Number, Check Number, and Bank Code.

Mandatory Conditions

The following condition *must* be supplied for the view to report the information identified above.

- Fiscal Year FSYR_CODE

Attributes

The following list specifies the attributes included in the Disbursement Analysis view. The list also indicates the primary Banner form and the database field or function that is the source for each attribute.

Table 11: Disbursement Analysis View Attributes

Ref. No.	Attribute	Source Form	Source Field or Function Name
F11.1	Vendor Personal ID Master Key PIDM_KEY	FAAINVE	FABINVH_VEND_PIDM
F11.2	Invoice Number Key INVOICE_CODE_KEY	FAAINVE	FABINVH_CODE
F11.3	Submission Number Key SUBMISSION_NUMBER_KEY	FAAINVE	FABINVH_SUBMISSION_NUMBER
F11.4	Check Number Key CHECK_NUMBER_KEY	FAICKH	FABCHKS_CHECK_NUM
F11.5	Bank Code Key BANK_CODE_KEY	FAICKH	FABINCK_BANK_CODE
F11.6	Vendor ID VENDOR_ID	FAAINVE	SPRIDEN_ID
F11.7	Vendor Name VENDOR_NAME	FAAINVE	SPRIDEN_LAST_NAME
F11.8	Entity Indicator ENTITY_IND	FAAINVE	SPRIDEN_ENTITY_IND
F11.9	Vendor Invoice Number VENDOR_INVOICE_NUMBER	FAAINVE	FABINVH_VEND_INV_CODE
F11.10	Invoice Date INVOICE_DATE	FAAINVE	FABINVH_INVOICE_DATE
F11.11	Transaction Date TRANSACTION_DATE	FAAINVE	FABINVH_TRANS_DATE

Table 11: Disbursement Analysis View Attributes

Ref. No.	Attribute	Source Form	Source Field or Function Name
F11.12	Fiscal Year FSYR_CODE	FAAINVE	FOFYNCV (FTVFSYR_FSYR_CODE) Function <code>fofyncv</code> returns a four-digit year when supplied a two-digit year.
F11.13	Fiscal Period FSPD_CODE	FAAINVE	FTVFSPD_FSPD_CODE
F11.14	Third Party Vendor ID THIRD_PARTY_VENDOR_ID	FAAINVE	SPRIDEN_ID
F11.15	Third Party Vendor Name THIRD_PARTY_VENDOR_NAME	FAAINVE	SPRIDEN_LAST_NAME
F11.16	Third Party Vendor Personal ID Master THIRD_PARTY_PIDM	FAAINVE	FABINVH_VEND_CHECK_PIDM
F11.17	Credit Memo Indicator CREDIT_MEMO_IND	FAAINVE	FABINVH_CR_MEMO_IND
F11.18	1099 Indicator INVOICE_1099_IND	FAAINVE	FABINVH_1099_IND
F11.19	1099 ID INVOICE_1099_ID	FAAINVE	FABINVH_1099_ID
F11.20	Bank Name BANK_NAME	FAICKKH	SPRIDEN_LAST_NAME
F11.21	Bank Name BANK_ACCOUNT_NAME	FTMBANK	FTVBANK_ACCT_NAME
F11.22	Check Type CHECK_TYPE	FAICKKH	FABINCK_CHECK_TYPE_IND
F11.23	Check Date CHECK_DATE	FAICKKH	FABINCK_CHECK_DATE
F11.24	Net Amount NET_AMOUNT	FAICKKH	FABINCK_NET_AMT

Table 11: Disbursement Analysis View Attributes

Ref. No.	Attribute	Source Form	Source Field or Function Name
F11.25	Cancel Indicator CANCEL_IND	FAACHKS	FABINCK_CANCEL_IND
F11.26	Cancel Date CANCEL_DATE	FAACHKS	FABINCK_CANCEL_DATE
F11.27	Reconciliation Indicator RECONCILIATION_IND	FAABREC	FABINCK_RECON_IND

View 12: Reconciliation

AF_RECONCILIATION

If you are using FOCUS, the view name is FGVREC0.

The Reconciliation view provides the ability to reconcile accounts receivable detail to corresponding accounts receivable general ledger accounts and identify where possible out-of-balance conditions may exist.

This view accesses the following main database tables.

- FGBGENL General Ledger Table
- FTVCOAS Chart of Accounts Validation Table
- TBBDETC Detail Charge/Payment Code Definition Table
- TBRACCT Detail Code Account Definition Table

Key Attributes

The key attributes of this view are

- Fiscal Year FISCAL_YEAR_KEY
- Chart of Accounts Code COAS_CODE_KEY
- Fund Code FUND_CODE_KEY
- Account Code ACCT_CODE_KEY

Based on the key attributes, this view returns one row for each unique combination of the Fiscal Year, Chart of Accounts Code, Fund Code, and Account Code.

Mandatory Conditions

The following conditions *must* be supplied for the view to report the information identified above.

- Fiscal Year FISCAL_YEAR_KEY
- Chart of Accounts Code COAS_CODE_KEY

Attributes

The following list specifies the attributes included in the Reconciliation view. The list also indicates the database field or function that is the source for each attribute.

 **Note**

Many Accounts Receivable tables are updated by a variety of forms and processes, so the form name is not displayed in the attribute list. ■

Table 12: Reconciliation View Attributes

Ref. No.	Attribute	Source Field or Function Name
F12.1	Fiscal Year FISCAL_YEAR_KEY	(FGBGENL_FSYR_CODE) Function fofyncv returns a four-digit year when supplied a two-digit year.
F12.2	Chart of Accounts Code COAS_CODE_KEYS	FGBGENL_COAS_CODE
F12.3	Chart of Accounts Description COAS_DESC	FTVCOAS_DESC
F12.4	Fund Code FUND_CODE_KEYS	FGBGENL_FUND_CODE TBRACCT_A_FUND_CODE TBRACCT_B_FUND_CODE
F12.5	Fund Title FUND_DESC	FTVFUND_TITLE
F12.6	Account Code ACCT_CODE_KEYS	FGBGENL_ACCT_CODE TBRACCT_A_ACCT_CODE TBRACCT_B_ACCT_CODE
F12.7	Account Title ACCT_DESC	FTVACCT_TITLE
F12.8	Detail Category Code DCAT_CODE	TBBDETC_DCAT_CODE
F12.9	Detail Category Description DCAT_DESC	TTVDCAT_DESC
F12.10	Type Indicator TYPE_IND	TBBDETC_TYPE_IND

Table 12: Reconciliation View Attributes (cont)

Ref. No.	Attribute	Source Field or Function Name
F12.11	Amount Fed ACCD_BALANCE	F_ACCD_BALANCE
F12.12	Amount Not Fed APPL_NOT_FED_BALANCE	F_APPL_NOT_FED
F12.13	Adjusted Balance ACCD_ADJUSTED_BALANCE	SUM(ACCD_BALANCE +APPL_NOT_FED_BALANCE)
F12.14	General Ledger Balance GENERAL_LEDGER_BALANCE	F_GL_BALANCE
F12.15	Adjusted Bal. – General Ledger Bal. DIFFERENCE_BALANCE	SUM(ACCD_ADJ_BALANCE -GENERAL_LEDGER_BALANCE)

View 13: Attribute Type Value Profile

AF_CHART_ATTRIBUTES_PROFILE

The Attribute Type Value Profile view provides the ability to obtain a list of all valid attribute types and attribute values in a chart of accounts.

This view accesses the following main database tables.

- FTVATTT Attribute Type Table
- FTRATTV Attribute Type and Value Relationship Table
- FTVCOAS Chart of Accounts Validation Table

Key Attributes / Mandatory Conditions

The following conditions *must* be supplied for the view to report information.

- Chart of Accounts Code CHART_CODE
- Attribute Type Code ATTRIBUTE_TYPE_CODE

Attributes

The following list specifies the attributes included in this view. The list also indicates the database field or function that is the source for each attribute.

Note

Many Banner Finance tables are updated by a variety of forms and processes, so the form name is not displayed in the attribute list. ■

Table 13: Attribute Type Value Profile View Attributes

Ref. No.	Attribute	Source Field or Function Name
F13.1	Chart of Accounts Code CHART_CODE	FTVATTT_COAS_CODE
F13.2	Chart of Accounts Title CHART_TITLE	FTVCOAS_TITLE
F13.3	Attribute Type Code ATTRIBUTE_TYPE_CODE	FTVATTT_CODE

Table 13: Attribute Type Value Profile View Attributes (cont)

Ref. No.	Attribute	Source Field or Function Name
F13.4	Attribute Type Description ATTRIBUTE_TYPE_DESCRIPTION	FTVATTT_DESC
F13.5	Attribute Type Status ATTRIBUTE_TYPE_STATUS	FTVATTT_STATUS_IND
F13.6	Attribute Value Code ATTRIBUTE_VALUE_CODE	FTRATTV_CODE
F13.7	Attribute Value Description ATTRIBUTE_VALUE_DESCRIPTION	FTRATTV_DESC
F13.8	Attribute Value Begin Date ATTRIBUTE_VALUE_BEGIN_DATE	FTRATTV_BEGIN_DATE
F13.9	Attribute Value End Date ATTRIBUTE_VALUE_END_DATE	FTRATTV_END_DATE

View 14: Attribute Sets Profile

AF_ATTRIBUTES_SETS_PROFILE

The Attribute Sets Profile view provides the ability to obtain a list of all valid set codes in a chart of accounts. This view also contains information about attribute types linked to each set code and attribute values defined for each attribute type.

The following is a list of the main database tables accessed by this view.

- FTVATTS Set Validation Table
- FTRATTS Set and Attribute Association Table
- FTVATTT Attribute Type Table
- FTRATTV Attribute Type and Value Relationship Table
- FTVCOAS Chart of Accounts Validation Table

Key Attributes / Mandatory Conditions

The following conditions *must* be supplied for the view to report information.

- Chart of Accounts Code CHART_CODE
- Set Code SET_CODE
- Attribute Type Code ATTRIBUTE_TYPE_CODE

Attributes

The following list specifies the attributes included in this view. The list also indicates the database field or function that is the source for each attribute.

Note

Many of the Banner Finance tables are updated by a variety of forms and processes, so the form name is not displayed in the attribute list. ■

Table 14: Attribute Sets Profile View Attributes

Ref. No.	Attribute	Source Field or Function Name
F14.1	Chart of Accounts Code CHART_CODE	FTRATTS_COAS_CODE
F14.2	Chart of Accounts Title CHART_TITLE	FTVCOAS_TITLE
F14.3	Set Code SET_CODE	FTRATTS_ATTS_CODE
F14.4	Set Code Description SET_DESCRIPTION	FTRATTS_DESC
F14.5	Attribute Type Code ATTRIBUTE_TYPE_CODE	FTRATTS_ATTT_CODE
F14.6	Attribute Type Description ATTRIBUTE_TYPE_DESCRIPTION	FTVATTT_DESC
F14.7	Attribute Type Status ATTRIBUTE_TYPE_STATUS	FTVATTT_STATUS_IND
F14.8	Attribute Value Code ATTRIBUTE_VALUE_CODE	FTRATTV_CODE
F14.9	Attribute Value Description ATTRIBUTE_VALUE_DESCRIPTION	FTRATTV_DESC
F14.10	Attribute Value Begin Date ATTRIBUTE_VALUE_BEGIN_DATE	FTRATTV_BEGIN_DATE
F14.11	Attribute Value End Date ATTRIBUTE_VALUE_END_DATE	FTRATTV_END_DATE

View 15: Fund Attribute Profile

AF_FUND_ATTRIBUTES_PROFILE

The Fund Attribute Profile view is used to obtain a list of all set codes, attribute types and attribute values associated with a fund code. This view does *not* contain information about fund codes that are *not* associated with set codes, attribute types, and/or attribute values.

This view accesses the following main database tables.

- FTVATTT Attribute Type Table
- FTRATTV Attribute Type and Value Relationship Table
- FTVCOAS Chart of Accounts Validation Table
- FTVATTS Set Definition Table
- FTVFUND Fund Validation Table
- FTRFNDA Fund Attributes Association Table

Key Attributes / Mandatory Conditions

The following conditions *must* be supplied for the view to report information.

- Chart of Accounts Code CHART_CODE
- Fund Code FUND_ELEMENT_CODE

Attributes

The following list specifies the attributes included in this view. The list also indicates the database field or function that is the source for each attribute.

Note

Many Banner Finance tables are updated by a variety of forms and processes, so the form name is not displayed in the attribute list. ■

Table 15: Fund Attribute Profile View Attributes

Ref. No.	Attribute	Source Field or Function Name
F15.1	Chart of Accounts Code CHART_CODE	FTRFNDA_COAS_CODE
F15.2	Chart of Accounts Title CHART_TITLE	FTVCOAS_TITLE
F15.3	FOAPAL Element Types FOAPAL_ELEMENT_TYPE	Not a database column.
F15.4	Fund Element Code FUND_ELEMENT_CODE	FTRFNDA_FUND_CODE
F15.5	Fund Element Title FUND_ELEMENT_TITLE	FTVFUND_TITLE
F15.6	Set Code SET_CODE	FTVATTT_DESC
F15.7	Set Code Description SET_DESCRIPTION	FTVATTS_DESC
F15.8	Attribute Type Code ATTRIBUTE_TYPE_CODE	FTRFNDA_ATTT_CODE
F15.9	Attribute Type Description ATTRIBUTE_TYPE_DESCRIPTION	FTVATTT_DESC
F15.10	Attribute Type Status ATTRIBUTE_TYPE_STATUS	FTVATTT_STATUS_IND
F15.11	Attribute Value Code ATTRIBUTE_VALUE_CODE	FTRFNDA_ATTV_CODE
F15.12	Attribute Value Description ATTRIBUTE_VALUE_DESCRIPTION	FTRATTV_DESC

Table 15: Fund Attribute Profile View Attributes *(cont)*

Ref. No.	Attribute	Source Field or Function Name
F15.13	Attribute Value Begin Date ATTRIBUTE_VALUE_BEGIN_DATE	FTRATTV_BEGIN_DATE
F15.14	Attribute Value End Date ATTRIBUTE_VALUE_END_DATE	FTRATTV_END_DATE

View 16: Organization Attribute Profile

AF_ORGN_ATTRIBUTES_PROFILE

The Organization Attribute Profile views used to obtain a list of all set codes, attribute types, and attribute values associated with an organization code. This view does *not* contain information about organization codes that are *not* associated with set codes, attribute types, and/or attribute values.

This view accesses the following main database tables.

- FTVATTT Attribute Type Table
- FTRATTV Attribute Type and Value Relationship Table
- FTVCOAS Chart of Accounts Validation Table
- FTVATTS Set Definition Table
- FTVORGN Organization Validation Table
- FTRORGA Organization Attributes Association Table

Key Attributes / Mandatory Conditions

The following conditions *must* be supplied for the view to report information.

- Chart of Accounts Code CHART_CODE
- Organization Code ORGN_ELEMENT_CODE

Attributes

The following list specifies the attributes included in this view. The list also indicates the database field or function that is the source for each attribute.

Note

Many Banner Finance tables are updated by a variety of forms and processes, so the form name is not displayed in the attribute list. ■

Table 16: Organization Attribute Profile View Attributes

Ref. No.	Attribute	Source Field or Function Name
F16.1	Chart of Accounts Code CHART_CODE	FTRACTA_COAS_CODE
F16.2	Chart of Accounts Title CHART_TITLE	FTVCOAS_TITLE
F16.3	FOAPAL Element Type FOAPAL_ELEMENT_TYPE	Not a database column.
F16.4	Account Element Code ACCT_ELEMENT_CODE	FTRACTA_FUND_CODE
F16.5	Account Element Title ACCT_ELEMENT_TITLE	FTVACCT_TITLE
F16.6	Set Code SET_CODE	FTVACTA_ATTS_CODE
F16.7	Set Code Description SET_DESCRIPTION	FTVATTS_DESC
F16.8	Attribute Type Code ATTRIBUTE_TYPE_CODE	FTRACTA_ATTT_CODE
F16.9	Attribute Type Description ATTRIBUTE_TYPE_DESCRIPTION	FTVATTT_DESC
F16.10	Attribute Type Status ATTRIBUTE_TYPE_STATUS	FTVATTT_STATUS_IND
F16.11	Attribute Value Code ATTRIBUTE_VALUE_CODE	FTRACTA_ATTV_CODE
F16.12	Attribute Value Description ATTRIBUTE_VALUE_DESCRIPTION	FTRATTV_DESC

Table 16: Organization Attribute Profile View Attributes *(cont)*

Ref. No.	Attribute	Source Field or Function Name
F16.13	Attribute Value Begin Date ATTRIBUTE_VALUE_BEGIN_DATE	FTRATTV_BEGIN_DATE
F16.14	Attribute Value End Date ATTRIBUTE_VALUE_END_DATE	FTRATTV_END_DATE

View 17: Account Attribute Profile

AF_ACCT_ATTRIBUTES_PROFILE

The Account Attribute Profile view is used to obtain a list of all set codes, attribute types, and attribute values associated with an account code. This view does *not* contain information about account codes that are *not* associated with set codes, attribute types, and/or attribute values.

This view accesses the following main database tables.

- FTVATTT Attribute Type Table
- FTRATTV Attribute Type and Value Relationship Table
- FTVCOAS Chart of Accounts Validation Table
- FTVATTS Set Definition Table
- FTVACCT Account Validation Table
- FTRACTA Account Attributes Association Table

Key Attributes / Mandatory Conditions

The following conditions *must* be supplied for the view to report information.

- Chart of Accounts Code CHART_CODE
- Account Code ACCT_ELEMENT_CODE

Attributes

The following list specifies the attributes included in this view. The list also indicates the database field or function that is the source for each attribute.

Note

Many Banner Finance tables are updated by a variety of forms and processes, so the form name is not displayed in the attribute list. ■

Table 17: Account Attribute Profile View Attributes

Ref. No.	Attribute	Source Field or Function Name
F17.1	Chart of Accounts Code CHART_CODE	FTRPRGA_COAS_CODE
F17.2	Chart of Accounts Title CHART_TITLE	FTVCOAS_TITLE
F17.3	FOAPAL Element Type FOAPAL_ELEMENT_TYPE	Not a database column.
F17.4	Program Element Code PROG_ELEMENT_CODE	FTRPRGA_FUND_CODE
F17.5	Program Element Title PROG_ELEMENT_TITLE	FTVPROG_TITLE
F17.6	Set Code SET_CODE	FTRPRGA_ATTS_CODE
F17.7	Set Code Description SET_DESCRIPTION	FTVATTS_DESC
F17.8	Attribute Type Code ATTRIBUTE_TYPE_CODE	FTRPRGA_ATTT_CODE
F17.9	Attribute Type Description ATTRIBUTE_TYPE_DESCRIPTION	FTVATTT_DESC
F17.10	Attribute Type Status ATTRIBUTE_TYPE_STATUS	FTVATTT_STATUS_IND
F17.11	Attribute Value Code ATTRIBUTE_VALUE_CODE	FTRFNDA_ATTV_CODE
F17.12	Attribute Value Description ATTRIBUTE_VALUE_DESCRIPTION	FTRATTV_DESC

Table 17: Account Attribute Profile View Attributes (cont)

Ref. No.	Attribute	Source Field or Function Name
F17.13	Attribute Value Begin Date ATTRIBUTE_VALUE_BEGIN_DATE	FTRATTV_BEGIN_DATE
F17.14	Attribute Value End Date ATTRIBUTE_VALUE_END_DATE	FTRATTV_END_DATE

View 18: Program Attribute Profile

AF_PROG_ATTRIBUTES_PROFILE

The Program Attribute Profile view is used to obtain a list of all set codes, attribute types, and attribute values associated with a program code. This view does *not* contain information about program codes that are *not* associated with set codes, attribute types, and/or attribute values.

This view accesses the following main database tables.

- FTVATTT Attribute Type Table
- FTRATTV Attribute Type and Value Relationship Table
- FTVCOAS Chart of Accounts Validation Table
- FTVATTS Set Definition Table
- FTVPROG Program Validation Table
- FTRPRGA Program Attributes Association Table

Key Attributes / Mandatory Conditions

The following conditions *must* be supplied for the view to report information.

- Chart of Accounts Code CHART_CODE
- Program Code PROG_ELEMENT_CODE

Attributes

The following list specifies the attributes included in this view. The list also indicates the database field or function that is the source for each attribute.

Note

Many Banner Finance tables are updated by a variety of forms and processes, so the form name is not displayed in the attribute list. ■

Table 18: Program Attribute Profile View Attributes

Ref. No.	Attribute	Source Field or Function Name
F18.1	Chart of Accounts Code CHART_CODE	FTRPRGA_COAS_CODE
F18.2	Chart of Accounts Title CHART_TITLE	FTVCOAS_TITLE
F18.3	FOAPAL Element Type FOAPAL_ELEMENT_TYPE	Not a database column.
F18.4	Program Element Code PROG_ELEMENT_CODE	FTRPRGA_FUND_CODE
F18.5	Program Element Title PROG_ELEMENT_TITLE	FTVPROG_TITLE
F18.6	Set Code SET_CODE	FTRPRGA_ATTS_CODE
F18.7	Set Code Description SET_DESCRIPTION	FTVATTS_DESC
F18.8	Attribute Type Code ATTRIBUTE_TYPE_CODE	FTRPRGA_ATTT_CODE
F18.9	Attribute Type Description ATTRIBUTE_TYPE_DESCRIPTION	FTVATTT_DESC
F18.10	Attribute Type Status ATTRIBUTE_TYPE_STATUS	FTVATTT_STATUS_IND
F18.11	Attribute Value Code ATTRIBUTE_VALUE_CODE	FTRFNDA_ATTV_CODE
F18.12	Attribute Value Description ATTRIBUTE_VALUE_DESCRIPTION	FTRATTV_DESC

Table 18: Program Attribute Profile View Attributes (cont)

Ref. No.	Attribute	Source Field or Function Name
F18.13	Attribute Value Begin Date ATTRIBUTE_VALUE_BEGIN_DATE	FTRATTV_BEGIN_DATE
F18.14	Attribute Value End Date ATTRIBUTE_VALUE_END_DATE	FTRATTV_END_DATE

View 19: Activity Attribute Profile

AF_ACTV_ATTRIBUTES_PROFILE

The Activity Attribute Profile view is used to obtain a list of all set codes, attribute types, and attribute values associated with an activity code. This view does *not* contain information about activity codes that are *not* associated with set codes, attribute types, and/or attribute values.

This view accesses the following main database tables.

- FTVATTT Attribute Type Table
- FTRATTV Attribute Type and Value Relationship Table
- FTVCOAS Chart of Accounts Validation Table
- FTVATTS Set Definition Table
- FTVACTV Activity Validation Table
- FTRACVA Activity Attributes Association Table

Key Attributes / Mandatory Conditions

The following conditions *must* be supplied for the view to report information.

- Chart of Accounts Code CHART_CODE
- Activity Code ACTV_ELEMENT_CODE

Attributes

The following list specifies the attributes included in this view. The list also indicates the database field or function that is the source for each attribute.

Note

Many Banner Finance tables are updated by a variety of forms and processes, so the form name is not displayed in the attribute list. ■

Table 19: Activity Attribute Profile View Attributes

Ref. No.	Attribute	Source Field or Function Name
F19.1	Chart of Accounts Code CHART_CODE	FTRACVA_COAS_CODE
F19.2	Chart of Accounts Title CHART_TITLE	FTVCOAS_TITLE
F19.3	FOAPAL Element Type FOAPAL_ELEMENT_TYPE	Not a database column.
F19.4	Activity Element Code ACTV_ELEMENT_CODE	FTRACVA_FUND_CODE
F19.5	Activity Element Title ACTV_ELEMENT_TITLE	FTVACTV_TITLE
F19.6	Set Code SET_CODE	FTRACVA_ATTS_CODE
F19.7	Set Code Description SET_DESCRIPTION	FTVATTS_DESC
F19.8	Attribute Type Code ATTRIBUTE_TYPE_CODE	FTRACVA_ATTT_CODE
F19.9	Attribute Type Description ATTRIBUTE_TYPE_DESCRIPTION	FTVATTT_DESC
F19.10	Attribute Type Status ATTRIBUTE_TYPE_STATUS	FTVATTT_STATUS_IND
F19.11	Attribute Value Code ATTRIBUTE_VALUE_CODE	FTRACVA_ATTV_CODE
F19.12	Attribute Value Description ATTRIBUTE_VALUE_DESCRIPTION	FTRATTV_DESC

Table 19: Activity Attribute Profile View Attributes *(cont)*

Ref. No.	Attribute	Source Field or Function Name
F19.13	Attribute Value Begin Date ATTRIBUTE_VALUE_BEGIN_DATE	FTRATTV_BEGIN_DATE
F19.14	Attribute Value End Date ATTRIBUTE_VALUE_END_DATE	FTRATTV_END_DATE

View 20: Location Attribute Profile

AF_LOCN_ATTRIBUTES_PROFILE

The Location Attribute Profile view is used to obtain a list of all set codes, attribute types, and attribute values associated with a location code. This view does *not* contain information about location codes that are *not* associated with set codes, attribute types, and/or attribute values.

This view accesses the following main database tables.

- FTVATTT Attribute Type Table
- FTRATTV Attribute Type and Value Relationship Table
- FTVCOAS Chart of Accounts Validation Table
- FTVATTS Set Definition Table
- FTVLOCN Location Validation Table
- FTRLCNA Location Attributes Association Table

Key Attributes / Mandatory Conditions

The following conditions *must* be supplied for the view to report information.

- Chart of Accounts Code CHART_CODE
- Location Code LOCN_ELEMENT_CODE

Attributes

The following list specifies the attributes included in this view. The list also indicates the database field or function that is the source for each attribute.

Note

Many Banner Finance tables are updated by a variety of forms and processes, so the form name is not displayed in the attribute list. ■

Table 20: Location Attribute Profile View Attributes

Ref. No.	Attribute	Source Field Or Function Name
F20.1	Chart of Accounts Code CHART_CODE	FTRLCNA_COAS_CODE
F20.2	Chart of Accounts Title CHART_TITLE	FTVCOAS_TITLE
F20.3	FOAPAL Element Type FOAPAL_ELEMENT_TYPE	Not a database column.
F20.4	Location Element Code LOCN_ELEMENT_CODE	FTRLCNA_LOCN_CODE
F20.5	Location Element Title LOCN_ELEMENT_TITLE	FTVLOCN_TITLE
F20.6	Set Code SET_CODE	FTRLCNA_ATTS_CODE
F20.7	Set Code Description SET_DESCRIPTION	FTVATTS_DESC
F20.8	Attribute Type Code ATTRIBUTE_TYPE_CODE	FTRLCNA_ATTT_CODE
F20.9	Attribute Type Description ATTRIBUTE_TYPE_DESCRIPTION	FTVATTT_DESC
F20.10	Attribute Type Status ATTRIBUTE_TYPE_STATUS	FTVATTT_STATUS_IND
F20.11	Attribute Value Code ATTRIBUTE_VALUE_CODE	FTRFNDA_ATTV_CODE
F20.12	Attribute Value Description ATTRIBUTE_VALUE_DESCRIPTION	FTRATTV_DESC

Table 20: Location Attribute Profile View Attributes (cont)

Ref. No.	Attribute	Source Field Or Function Name
F20.13	Attribute Value Begin Date ATTRIBUTE_VALUE_BEGIN_DATE	FTRATTV_BEGIN_DATE
F20.14	Attribute Value End Date ATTRIBUTE_VALUE_END_DATE	FTRATTV_END_DATE

View 21: FOAPAL Elements with No Associated Attributes

AF_FOAPAL_NO_ATTRIBUTES

The FOAPAL Elements with No Associated Attributes view is used to obtain a list of all FOAPAL elements that are *not* associated with a set code, an attribute type, and/or an attribute value.

This view accesses the following main database tables.

- FTVCOAS Chart of Accounts Validation Table
- FTVFUND Fund Validation Table
- FTVORGN Organization Validation Table
- FTVACCT Account Validation Table
- FTVPROG Program Validation Table
- FTVACTV Activity Validation Table
- FTVLOCN Location Validation Table
- FTVATYP Fund Type Validation Table
- FTVFTYP Fund Type Attributes Association Table

Key Attributes / Mandatory Conditions

The following conditions *must* be supplied for the view to report information.

- Chart of Accounts Code CHART_CODE
- FOAPAL Element Code FOAPAL_ELEMENT_CODE

Attributes

The following list specifies the attributes included in this view. The list also indicates the database field or function that is the source for each attribute.

Note

Many Banner Finance tables are updated by a variety of forms and processes, so the form name is not displayed in the attribute list

Table 21: FOAPAL Elements with No Associated Attributes View Attributes

Ref. No.	Attribute	Source Field or Function Name
F21.1	Chart of Accounts Code CHART_CODE	FTVFUND_COAS_CODE FTVORGN_COAS_CODE FTVACCT_COAS_CODE FTVPROG_COAS_CODE FTVLOCN_COAS_CODE FTVACTV_COAS_CODE FTVFTYP_COAS_CODE FTVATYP_COAS_CODE
F21.2	Chart of Accounts Title CHART_TITLE	FTVCOAS_TITLE
F21.3	FOAPAL Element Type FOAPAL_ELEMENT_TYPE	Not a database column
F21.4	FOAPAL Element Code FOAPAL_ELEMENT_CODE	FTVFUND_FUND_CODE FTVORGN_ORGN_CODE FTVACCT_ACCT_CODE FTVPRGA_PROG_CODE FTVACTV_ACTV_CODE FTVLOCN_LOCN_CODE FTVFTYP_FTYP_CODE FTVATYP_ATYP_CODE
F21.5	FOAPAL Element Title FOAPAL_ELEMENT_TITLE	FTVFUND_TITLE FTVORGN_TITLE FTVACCT_TITLE FTVPROG_TITLE FTVACTV_TITLE FTVLOCN_TITLE FTVFTYP_TITLE FTATYP_TITLE

Endowment Management - Object:Access Views

This section describes the logical views created for use in the Endowment Management module.

- [“Endowment Funds Profile” on page 2-140](#)
- [“Distributed Spendable Income” on page 2-144](#)
- [“Fund Type Attributes Profile” on page 2-147](#)
- [“Account Type Attributes Profile” on page 2-150](#)

View 22: Endowment Funds Profile

AF_ENDOWMENT_FUND_PROFILE

The Endowment Funds Profile view is used to create detailed reports about gifts that were added to endowed funds. You can include information such as donor name, gift date, purchase price per unit for the gift, and number of units bought by the gift.

This view accesses the following main database tables.

- FNBUNTH Endowment Unitization History Table
- FNVENDW Endowment Fund Table
- FNVPOOL Endowed Pool Definition Table
- FTVFUND Fund Validation Table
- FTVINCL Income Classification Validation Table
- SPRIDEN Person Identification/Name Repeating Table

Key Attributes

The key attributes of this view are:

- Chart of Accounts Code COAS_CODE
- Pool Code POOL_CODE
- Endowment Fund Code FUND_CODE
- Gift Number GIFT_NUM

Mandatory Conditions

The following conditions *must* be supplied for the view to report information.

- Chart of Accounts Code COAS_CODE
- Pool Code POOL_CODE

Attributes

The following list specifies the attributes included in this view. The list also indicates the database field or function that is the source for each attribute.

 **Note**

Many Banner Finance tables are updated by a variety of forms and processes, so the form name is not displayed in the attribute list. ■

Table 22: Endowment Funds Profile View Attributes

Ref. No.	Attribute	Source Field or Function Name
F22.1	Chart of Accounts Code COAS_CODE	FNVENDW_COAS_CODE
F22.2	Pool Code POOL_CODE	FNVENDW_POOL_CODE
F22.3	Pool Code Description POOL_DESC	FNVPOOL_POOL_TITLE
F22.4	Endowment Fund Code FUND_CODE	FNVENDW_FUND_CODE
F22.5	Endowment Fund Description FUND_DESC	FTVFUND_TITLE
F22.6	Spendable Chart of Accounts Code SPEND_COAS_CODE	FNVENDW_COAS_SPEND_CODE
F22.7	Spendable Fund Code SPEND_FUND_CODE	FNVENDW_FUND_SPEND_CODE
F22.8	Spendable Fund Description SPEND_FUND_DESC	FTVFUND_TITLE
F22.9	Spendable Restriction Indicator SPEND_REST_IND	FTVFUND_REST_IND
F22.10	Financial Manager Code SPEND_FIN_MGR_CODE	SPRIDEN_ID

Table 22: Endowment Funds Profile View Attributes (cont)

Ref. No.	Attribute	Source Field or Function Name
F22.11	Financial Manager Full Name SPEND_FIN_MGR_FULL_NAME	FTVFUND_FMGR_CODE_PIDM
F22.12	Restriction Indicator RESTRICTION_IND	FTVFUND_REST_IND
F22.13	Endowment Type ENDOWMENT_TYPE	FNVENDW_ENDW_TYPE
F22.14	Income Classification Code INCOME_CLASS	FNVENDW_INCL_CODE
F22.15	Income Classification Description INCOME_CLASS_DESC	FTVINCL_CLASS_DESC
F22.16	Fund Establish Date FUND_ESTABLISH_DATE	FNVENDW_EST_DATE
F22.17	Long Fund Title/Description of Fund LONG_FUND_TITLE	FNVENDW_LONG_FUND_TITLE
F22.18	Income Distribution Special Instructions Indicator INC_DIST_SPEC_INSTR	FNVENDW_INC_DIST_SPEC_INST
F22.19	Alphabetic Title ALPHA_TITLE	FNVENDW_ALPHA_TITLE
F22.20	Gift Number GIFT_NUM	FNBUNTH_GIFT_NUM
F22.21	Transaction Amount TRANSACTION_AMT	FNBUNTH_TRANS_AMT
F22.22	Donor Full Name DONOR_FULL_NAME	FNBUNTH_DONOR_PIDM
F22.23	Gift Date GIFT_DATE	FNBUNTH_GIFT_DATE

Table 22: Endowment Funds Profile View Attributes (cont)

Ref. No.	Attribute	Source Field or Function Name
F22.24	Unitize Period End Date UNITIZE_PERIOD_END_DATE	FNBNTH_UNTZ_END_DATE
F22.25	Number of Unit NUMBER_UNITS	FNBNTH_NUM_UNITS
F22.26	Unit Market Value UNIT_MARKET_VALUES	FNBNTH_UNIT_MKT_VALUE
F22.27	Transaction Date TRANSACTION_DATE	FNBNTH_TRANS_DATE
F22.28	Income Restriction Type INCOME_RESTRICTION_TYPES	FNENDW_REST_TYPE

View 23: Distributed Spendable Income

AF_ENDOWMENT_DIST_PROFILE

The Distributed Spendable Income view is used to create detailed reports about distributed spendable income. You can include information such as the amount of distributed spendable income, the fund type of the spendable fund, and the endowed fund to which the spendable fund is linked.

This view accesses the following main database tables.

- FGBTRNH Transaction History Table
- FNBDSTH Distribution Process History Table
- FNVENDW Endowed Fund Table
- FNVPOOL Endowed Pool Definition Table
- FTVFTYP Fund Type Validation Table
- FTVFUND Fund Validation Table

Key Attributes

The key attributes of this view are:

- Chart of Accounts Code COAS_CODE
- Pool Code POOL_CODE
- Endowment Fund Code FUND_CODE

Mandatory Conditions

The following conditions *must* be supplied for the view to report information.

- Chart of Accounts Code COAS_CODE
- Pool Code POOL_CODE

Attributes

The following list specifies the attributes included in this view. The list also indicates the database field or function that is the source for each attribute.

Note

Many Banner Finance tables are updated by a variety of forms and processes, so the form name is not displayed in the attribute list. ■

Table 23: Distributed Spendable Income View Attributes

Ref. No.	Attribute	Source Field or Function Name
F23.1	Chart of Accounts Code COAS_CODE	FNVENDW_COAS_CODE
F23.2	Pool Code POOL_CODE	FNVENDW_POOL_CODE
F23.3	Pool Description POOL_DESC	FNVPOOL_POOL_TITLE
F23.4	Endowment Fund Code FUND_CODE	FNVENDW_FUND_CODE
F23.5	Endowment Fund Description FUND_DESC	FTVFUND_TITLE
F23.6	Spendable Chart of Accounts Code SPEND_COAS_CODE	FNVENDW_COAS_SPEND_CODE
F23.7	Spendable Fund Code SPEND_FUND_CODE	FNVENDW_FUND_SPEND_CODE
F23.8	Spendable Fund Description SPEND_FUND_DESC	FTVFUND_TITLE
F23.9	Spendable Restriction Indicator SPEND_REST_IND	FTVFUND_REST_IND
F23.10	Spendable Fund Type SPEND_FUND_TYPE	FTVFUND_FTYP_CODE
F23.11	Spendable Fund Type Title SPEND_FUND_TYPE_TITLE	FTVFUND_FTYP_TITLE
F23.12	Amount of Spendable Income Distribution AMT_SPEND_INC_DISTR	FNBDSTH_SPND_INC_AMT

Table 23: Distributed Spendable Income View Attributes *(cont)*

Ref. No.	Attribute	Source Field or Function Name
F23.13	Period End Date for Distribution PERIOD_END_DATE_DISTR	FNBSTH_SPND_INC_END_DATE
F23.14	Transaction Date TRANSACTION_DATE	FGTRNH_TRANS_DATE

View 24: Fund Type Attributes Profile

AF_TYP_ATTRIBUTES_PROFILE)

The Fund Type Attributes Profile view is used to obtain a list of all set codes, attribute types, and attribute values associated with a fund type code. This view does *not* contain information about fund types that are *not* associated with set codes, attribute types, and/or attribute values.

This view accesses the following main database tables.

- FTVATTT Attribute Type Table
- FTRATTV Attribute Type and Value Relationship Table
- FTVCOAS Chart of Accounts Validation Table
- FTVATTS Set Definition Table
- FTVFTYP Fund Type Validation Table
- FTRFTYA Fund Type Attributes Association Table

Key Attributes / Mandatory Conditions

The following conditions *must* be supplied for the view to report information.

- Chart of Accounts Code CHART_CODE
- Fund Type Code FTYP_CODE

Attributes

The following list specifies the attributes included in this view. The list also indicates the database field or function that is the source for each attribute.

Note

Many Banner Finance tables are updated by a variety of forms and processes, so the form name is not displayed in the attribute list. ■

Table 24: Fund Type Attributes Profile View Attributes

Ref. No.	Attribute	Source Field or Function Name
F24.1	Chart of Accounts Code CHART_CODE	FTRFTYA_COAS_CODE
F24.2	Chart of Accounts Title CHART_TITLE	FTVCOAS_TITLE
F24.3	FOAPAL Element Type FOAPAL_ELEMENT_TYPE	Not a database column.
F24.4	Fund Type Code FUND_TYPE_CODE	FTRFTYA_FTYP_CODE
F24.5	Fund Element Title FUND_ELEMENT_TITLE	FTVFTYP_TITLE
F24.6	Set Code SET_CODE	FTRFTYA_ATTS_CODE
F24.7	Set Code Description SET_DESCRIPTION	FTVATTS_DESC
F24.8	Attribute Type Code ATTRIBUTE_TYPE_CODE	FTRFTYA_ATTT_CODE
F24.9	Attribute Type Description ATTRIBUTE_TYPE_DESCRIPTION	FTVATTT_DESC
F24.10	Attribute Type Status ATTRIBUTE_TYPE_STATUS	FTVATTT_STATUS_IND
F24.11	Attribute Value Code ATTRIBUTE_VALUE_CODE	FTRFTYA_ATTV_CODE
F24.12	Attribute Value Description ATTRIBUTE_VALUE_DESCRIPTION	FTRATTV_DESC

Table 24: Fund Type Attributes Profile View Attributes *(cont)*

Ref. No.	Attribute	Source Field or Function Name
F24.13	Attribute Value Begin Date ATTRIBUTE_VALUE_BEGIN_DATE	FTRATTV_BEGIN_DATE
F24.14	Attribute Value End Date ATTRIBUTE_VALUE_END_DATE	FTRATTV_END_DATE

View 25: Account Type Attributes Profile

AF_ATYP_ATTRIBUTES_PROFILE

The Account Type Attributes Profile view is used to obtain a list of all set codes, attribute types, and attribute values associated with an account type code. This view does *not* contain information about account types that are *not* associated with set codes, attribute types, and/or attribute values.

This view accesses the following main database tables.

- FTVATTT Attribute Type Table
- FTRATTV Attribute Type and Value Relationship Table
- FTVCOAS Chart of Accounts Validation Table
- FTVATTS Set Definition Table
- FTVATYP Account Type Validation Table
- FTRATYA Account Type Attributes Association Table

Key Attributes / Mandatory Conditions

The following conditions *must* be supplied for the view to report information.

- Chart of Accounts Code CHART_CODE
- Account Type Code ATYP_CODE

Attributes

The following list specifies the attributes included in this view. The list also indicates the database field or function that is the source for each attribute.

Note

Many Banner Finance tables are updated by a variety of forms and processes, so the form name is not displayed in the attribute list. ■

Table 25: Account Type Attributes Profile View Attributes

Ref. No.	Attribute	Source Field or Function Name
F25.1	Chart of Accounts Code CHART_CODE	FTRATYA_COAS_CODE
F25.2	Chart of Accounts Title CHART_TITLE	FTVCOAS_TITLE
F25.3	FOAPAL Element Type FOAPAL_ELEMENT_TYPE	Not a database column.
F25.4	Account Type Code ATYP_CODE	FTRATYA_ATYP_CODE
F25.5	Account Type Title ATYP_TITLE	FTVACCT_ATYP_TITLE
F25.6	Set Code SET_CODE	FTRATYA_ATTTS_CODE
F25.7	Set Code Description SET_DESCRIPTION	FTVATTS_DESC
F25.8	Attribute Type Code ATTRIBUTE_TYPE_CODE	FTRATYA_ATTT_CODE
F25.9	Attribute Type Description ATTRIBUTE_TYPE_DESCRIPTION	FTVATTT_DESC
F25.10	Attribute Type Status ATTRIBUTE_TYPE_STATUS	FTVATTT_STATUS_IND
F25.11	Attribute Value Code ATTRIBUTE_VALUE_CODE	FTRATYA_ATTV_CODE
F25.12	Attribute Value Description ATTRIBUTE_VALUE_DESCRIPTION	FTRATTV_DESC

Table 25: Account Type Attributes Profile View Attributes *(cont)*

Ref. No.	Attribute	Source Field or Function Name
F25.13	Attribute Value Begin Date ATTRIBUTE_VALUE_BEGIN_DATE	FTRATTV_BEGIN_DATE
F25.14	Attribute Value End Date ATTRIBUTE_VALUE_END_DATE	FTRATTV_END_DATE

Research Accounting - Grant Object:Access Views

This section describes the logical views created for use in the Research Accounting - Grants module. These views are intended to create variations of reports, such as grant trial balance, reports of statistics by organization, status of expenditures, summaries of purchased items, or summaries of personnel hours.

- [“Grant Detail Transaction View” on page 2-154](#)
- [“Grant Budget Status” on page 2-163](#)
- [“Grant Transaction View” on page 2-167](#)
- [“Grant Cost” on page 2-184](#)
- [“Grant Main” on page 2-188](#)
- [“Proposal Main” on page 2-195](#)

View 26: Grant Detail Transaction View

AF_GRANT_BUDGET_DETAIL_TRANSACTION

If you are using FOCUS, the view name is FRVGBTR.

The Grant Detail Transaction view provides the ability to create reports that require detailed transaction activity by grant. The view contains information about the grant by FOAPAL for the Grants Fiscal Year and relative fiscal period and quarter.

This view accesses the following main database tables.

- FTVDTYP Document Type Verification Table
- FGBTRND Transaction History Detail Table
- FGBTRNH Transaction History Table
- FRBGRNT Grant Header Table
- FTVCOAS Chart of Accounts Validation Table
- FTVFUND Fund Validation Table
- FTVORGN Organization Validation Table
- FTVACCT Account Validation Table
- FTVPROG Program Validation Table
- FTVACTV Activity Validation Table
- FTVLOCN Location Validation Table

Key Attributes

The key attributes of this view are

- Chart of Accounts Code CHART_OF_ACCOUNTS_CODE
- 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

Based on the key attributes, this view returns one row for each unique combination of the Chart of Accounts Code, Fund Code, Organization Code, Account Code, Program Code, Activity Code, and Location Code.

Mandatory Conditions

Data must be set up for the Internal Code *FRVGRBS* on the Crosswalk Validation Form (GTVSDAX) before running this view.

- In the record with the **Internal Code Group** of *DATE_FROM*, enter a starting date in the format DD-MON-YYYY in the **External Code** field.
- In the record with the **Internal Code Group** of *DATE_TO*, enter an ending date in the format DD-MON-YYYY in the **External Code** field.

Example

For the date range 01-JAN-2008 to 10-DEC-2009, enter the following dates on GTVSDAX:

Internal Code Group	Entry in External Code Field
DATE_FROM	01-JAN-2008
DATE_TO	10-DEC-2009

Attributes

The following list specifies the attributes included in the Grant Detail Transaction view. The list also indicates the database field or function that is the source for each attribute.

Note

Many Banner Finance tables are updated by a variety of forms and processes, so the source form name is not displayed in the attribute list. ■

Table 26: Grant Detail Transaction View Attributes

Ref. No.	Attribute	Source Field or Function Name
F26.1	Document Type Code DOCUMENT_TYPE_CODE	FTVDTYP_CODE
F26.2	Document Type DOCUMENT_TYPE	FTVDTYP_DESC

Table 26: Grant Detail Transaction View Attributes (cont)

Ref. No.	Attribute	Source Field or Function Name
F26.3	Document Code DOCUMENT_CODE	FGBTRND_DOC_CODE
F26.4	Submission Number SUBMISSION_NUMBER	FGBTRND_SUBMISSION_NUMBER
F26.5	Item Number ITEM_NUMBER	FGBTRND_ITEM_NUM
F26.6	Accounting Line Number ACCOUNTING_LINE_NUMBER	FGBTRND_SEQ_NUM
F26.7	Reversal Indicator REVERSAL_INDICATOR	FGBTRND_REVERSAL_IND
F26.8	Ledger LEDGER	FGBTRND_LEDGER_IND
F26.9	Field Code FIELD_CODE	FGBTRND_FIELD_CODE (Valued only when FGBTRND_LEDGER_IND = 0)
F26.10	Field Name FIELD_NAME	(Valued only when FGBTRND_LEDGER_IND = 0) SELECT FTVSDAT_TITLE FROM FTVSDAT , • FGBTRND WHERE FTVSDAT_SDTA_CODE_ENTITY = FTVACTL FTVSDAT_SDAT_CODE_ATTR = SEQUENCE NUMBER FTVSDAT_SDAT_CODE_OPT_1 = FGBTRND_FIELD_CODE FTVSDAT_COAS_CODE = FGBTRND_COAS_CODE FGBTRND_ACTIVITY_DATE BETWEEN FTVSDAT_EFF_DATE AND FTVSDAT_NCHG_DATE
F26.11	Rule Code RULE_CODE	FGBTRND_RUCL_CODE

Table 26: Grant Detail Transaction View Attributes *(cont)*

Ref. No.	Attribute	Source Field or Function Name
F26.12	Process Code PROCESS_CODE	FGBTRND_RULP_CODE
F26.13	User ID USER_ID	FGBTRND_USER_ID
F26.14	Document Reference Number DOCUMENT_REFERENCE_NUMBER	FGBTRNH_DOC_REF_NUM
F26.15	Transaction Date TRANSACTION_DATE	FGBTRNH_TRANS_DATE
F26.16	Activity Date ACIVITY_DATE	FGBTRNH_ACTIVITY_DATE
F26.17	Transaction Description TRANSACTION_DESCRIPTION	FGBTRNH_TRANS_DESC
F26.18	Grant Code GRANT_CODE	FRBGRNT_CODE
F26.19	Project Start Date PROJECT_START_DATE	FRBGRNT_PROJECT_START_DATE
F26.20	Project End Date PROJECT_END_DATE	FRBGRNT_PROJECT_END_DATE
F26.21	Long Title GRANT_LONG_TITLE	FRBGRNT_LONG_TITLE
F26.22	Short Title GRANT_SHROT_TITLE	FRBGRNT_TITLE
F26.23	P.I. PIDM PI_PIDM	FRBGRNT_PI_PIDM
F26.24	P.I. ID PI_ID	F_GET_SPRIDEN_ID
F26.25	P.I. Last Name Prefix PI_SURNAME_PREFIX	F_GET_SPRIDEN_LAST_NAME

Table 26: Grant Detail Transaction View Attributes *(cont)*

Ref. No.	Attribute	Source Field or Function Name
F26.26	P.I. Last Name PI_LAST_NAME	F_GET_SPRIDEN_LAST_NAME
F26.27	P.I. First Name FIRST_NAME	F_GET_SPRIDEN_FIRST_NAME
F26.28	P.I. Middle Name PI_MI_NAME	F_GET_SPRIDEN_MI
F26.29	CFDA Number CFDA_INTERNAL_ID_NUMBER	FRBGRNT_CFDA_INTERNAL_ID_NO
F26.30	Agency PIDM AGENCY_PIDM	FRBGRNT_AGENCY_PIDM
F26.31	Agency ID AGENCY_ID	F_GET_SPRIDEN_ID
F26.32	Agency Name AGENCY_NAME	F_GET_SPRIDEN_LAST_NAME
F26.33	Agency PIDM Level 1 AGENCY_PIDM_LEVEL_1	F_AGENCY_HIER
F26.34	Agency ID Level 1 AGENCY_ID_LEVEL_1	F_GET_SPRIDEN_ID
F26.35	Agency Name Level 1 AGENCY_NAME_LEVEL_1	F_GET_SPRIDEN_LAST_NAME
F26.36	Agency PIDM Level 2 AGENCY_PIDM_LEVEL_2	F_AGENCY_HIER
F26.37	Agency ID Level 2 AGENCY_ID_LEVEL_2	F_GET_SPRIDEN_ID
F26.38	Agency Name Level 2 AGENCY_NAME_LEVEL_2	F_GET_SPRIDEN_LAST_NAME
F26.39	Agency PIDM Level 3 AGENCY_PIDM_LEVEL_3	F_AGENCY_HIER

Table 26: Grant Detail Transaction View Attributes (cont)

Ref. No.	Attribute	Source Field or Function Name
F26.40	Agency ID Level 3 AGENCY_ID_LEVEL_3	F_GET_SPRIDEN_ID
F26.41	Agency Name Level 3 AGENCY_NAME_LEVEL_3	F_GET_SPRIDEN_LAST_NAME
F26.42	Agency PIDM Level 4 AGENCY_PIDM_LEVEL_4	F_AGENCY_HIER
F26.43	Agency ID Level 4 AGENCY_ID_LEVEL_4	F_GET_SPRIDEN_ID
F26.44	Agency Name Level 4 AGENCY_NAME_LEVEL_4	F_GET_SPRIDEN_LAST_NAME
F26.45	Chart of Accounts Code CHART_OF_ACCOUNTS_CODE	FGBTRND_COAS_CODE
F26.46	Chart of Accounts Title CHART_OF_ACCOUNTS_TITLE	FTVCOAS_TITLE
F26.47	Fund Code FUND_CODE_KEY	FGBTRND_FUND_CODE
F26.48	Fund Title FUND_TITLE	FTVFUND_TITLE
F26.49	Fund Termination Date FUND_TERMINATION_DATE	FTVFUND_TERM_DATE
F26.50	Expenditure End Date EXPENDITURE_END_DATE	FTVFUND_EXPEND_END_DATE
F26.51	Organization Code ORGN_CODE_KEY	FGBTRND_ORGN_CODE
F26.52	Organization Title ORGN_TITLE	FTVORGN_TITLE
F26.53	Account Code ACCT_CODE_KEY	FGBTRND_ACCT_CODE

Table 26: Grant Detail Transaction View Attributes (cont)

Ref. No.	Attribute	Source Field or Function Name
F26.54	Account Title ACCT_TITLE	FTVACCT_TITLE
F26.55	Program Code PROG_CODE_KEY	FGBTRND_PROG_CODE
F26.56	Program Title PROG_TITLE	FTVPROG_TITLE
F26.57	Activity Code ACTV_CODE_KEY	FGBTRND_ACTV_CODE
F26.58	Activity Title ACTV_TITLE	FTVACTV_TITLE
F26.59	Location Code LOCN_CODE_KEY	FGBTRND_LOCN_CODE
F26.60	Location Title LOCN_TITLE	FTVLOCN_TITLE
F26.61	Bank Code BANK_CODE	FGBTRND_BANK_CODE
F26.62	Deposit Number DEPOSIT_NUMBER	FGBTRNH_DEP_NUM
F26.63	Transaction Amount TRANSACTION_AMOUNT	FGBTRND_TRANS_AMOUNT
F26.64	Transaction Sign TRANSACTION_SIGN	FGBTRND_DR_CR_IND
F26.65	Transaction Type TRANSACTION_TYPE	F_GET_COST_ACCT
F26.66	Indirect Cost Rate INDIRECT_COST_RATE	FGBTRND_IC_RATE_PERCENT
F26.67	Indirect Cost Amount INDIRECT_COST_AMOUNT	FRRGAMT_IC_AMT

Table 26: Grant Detail Transaction View Attributes (cont)

Ref. No.	Attribute	Source Field or Function Name
F26.68	Indirect Cost Memo Rate INDIRECT_COST_MEMO_RATE	FGBTRND_IC_MEMO_RATE_PERCENT
F26.69	Indirect Cost Memo Amount INDIRECT_COST_MEMO_AMOUNT	FRRGAMT_IC_MEMO_AMT
F26.70	Cost Share Rate COST_SHARE_RATE	FGBTRND_CS_RATE_PERCENT
F26.71	Cost Share Amount COST_SHARE_AMOUNT	FRRGAMT_CS_AMT
F26.72	Vendor PIDM VENDOR_PIDM	FGBTRNH_VENDOR_PIDM
F26.73	Vendor ID VENDOR_ID	F_GET_SPRIDEN_ID
F26.74	Vendor Last Name Prefix VENDOR_SURNAME_PREFIX	SPRIDEN_SURNAME_PREFIX
F26.75	Vendor Name VENDOR_LAST_NAME	SPRIDEN_LAST_NAME
F26.76	Vendor Name VENDOR_FIRST_NAME	SPRIDEN_FIRST_NAME
F26.77	Budget Override BUDGET_OVERRIDE	FGBTRNH_ABAL_OVERRIDE
F26.78	Grant Year Begin GRANT_YEAR_BEGIN	F_TRN_GRNT_YR_PRD
F26.79	Grant Year End GRANT_YEAR_END	F_TRN_GRNT_YR_PRD
F26.80	Grant Period Begin GRANT_PERIOD_BEGIN	F_TRN_GRNT_YR_PRD
F26.81	Grant Period End GRANT_PERIOD_END	F_TRN_GRNT_YR_PRD

Table 26: Grant Detail Transaction View Attributes *(cont)*

Ref. No.	Attribute	Source Field or Function Name
F26.82	Summary Posting Document SUMMARY_POSTING_DOCUMENT	FGBTRND_SUM_POST_DOC_CODE
F26.83	Encumbrance Number ENCUMBRANCE_NUMBER	FGBTRND_ENCD_NUM
F26.84	Encumbrance Item ENCUMBRANCE_ITEM	FGBTRND_ENCD_ITEM
F26.85	Encumbrance Sequence	FGBTRND_ENCD_SEQ_NUM

View 27: Grant Budget Status

AF_GRANT_BUDGET_STATUS

If you are using FOCUS, the view name is FRVGRBS.

The Grant Budget Status view provides the ability to create Revenue and Expenditure Analysis Reports using operating accounts. The view contains information about the grant by FOAPAL for the grant's fiscal year and relative fiscal period and quarter.

This view accesses the following main database tables.

- FRBGRNT Grant Header Table
- FRVGSUM Grant Ledger Status Summary View

Key Attributes

The key attributes of this view are

- Grant Code GRNT_CODE_KEY
- Chart of Accounts Code COAS_CODE_KEY

Based on the key attributes, this view returns one row for each unique combination of the Chart of Accounts Code and Grant Code.

Mandatory Conditions

Data must be set up for the Internal Code *FRVGRBS* on the Crosswalk Validation Form (GTVSDAX) before running this view.

- In the record with the **Internal Code Group** of *DATE_FROM*, enter a starting date in the format DD-MON-YYYY in the **External Code** field.
- In the record with the **Internal Code Group** of *DATE_TO*, enter an ending date in the format DD-MON-YYYY in the **External Code** field.

Example

For the date range 01-JAN-2008 to 10-DEC-2009, enter the following dates on GTVSDAX:

Internal Code Group	Entry in External Code Field
DATE_FROM	01-JAN-2008
DATE_TO	10-DEC-2009

Attributes

The following list specifies the attributes included in the Grant Budget Status view. The list also indicates the database field or function that is the source for each attribute.

 **Note**

Many Banner Finance tables are updated by a variety of forms and processes, so the source form name is not displayed in the attribute list. ■

Table 27: Grant Budget Status View Attributes

Ref. No.	Attribute	Source Field or Function Name
F27.1	Chart of Accounts Code COAS_CODE_KEY	FRBGRNT_COAS_CODE
F27.2	Grant Code GRNT_CODE_KEY	FRBGRNT_CODE
F27.3	Long Title GRNT_CODE_LONG_TITLE	FRBGRNT_LONG_TITLE
F27.4	Short Title GRNT_CODE_SHORT_TITLE	FRBGRNT_TITLE
F27.5	P.I. PIDM PI_PIDM	FRBGRNT_PI_PIDM
F27.6	P.I. ID PI_ID	F_GET_SPRIDEN_ID
F27.7	P.I. Last Name Prefix PI_SURNAME_PREFIX	F_GET_SPRIDEN_SURNAME_PREFIX
F27.8	P.I. Last Name PI_LAST_NAME	F_GET_SPRIDEN_LAST_NAME
F27.9	P.I. First Name PI_FIRST_NAME	F_GET_SPRIDEN_FIRST_NAME
F27.10	P.I. Middle Name PI_MIDDLE_NAME	F_GET_SPRIDEN_MI_NAME

Table 27: Grant Budget Status View Attributes (cont)

Ref. No.	Attribute	Source Field or Function Name
F27.11	CFDA Number CFDA_INTERNAL_ID_NUMBER	FRBGRNT_CFDA_INTERNAL_ID_NO
F27.12	Sponsor ID SPONSOR_ID	FRBGRNT_SPONSOR_ID
F27.13	Agency PIDM AGENCY_PIDM	FRBGRNT_AGENCY_PIDM
F27.14	Agency ID AGENCY_ID	F_GET_SPRIDEN_ID
F27.15	Agency Name AGENCY_NAME	F_GET_SPRIDEN_LAST_NAME
F27.16	Agency PIDM Level 1 AGENCY_PIDM_LEVEL_1	F_AGCY_HIER
F27.17	Agency ID Level 1 AGENCY_ID_LEVEL_1	F_GET_SPRIDEN_ID
F27.18	Agency Name Level 1 AGENCY_NAME_LEVEL_1	F_GET_SPRIDEN_LAST_NAME
F27.19	Agency PIDM Level 2 AGENCY_PIDM_LEVEL_2	F_AGCY_HIER
F27.20	Agency ID Level 2 AGENCY_ID_LEVEL_2	F_GET_SPRIDEN_ID
F27.21	Agency Name Level 2 AGENCY_NAME_LEVEL_2	F_GET_SPRIDEN_LAST_NAME
F27.22	Agency PIDM Level 3 AGENCY_PIDM_LEVEL_3	F_AGCY_HIER
F27.23	Agency ID Level 3 AGENCY_ID_LEVEL_3	F_GET_SPRIDEN_ID
F27.24	Agency Name Level 3 AGENCY_NAME_LEVEL_3	F_GET_SPRIDEN_LAST_NAME

Table 27: Grant Budget Status View Attributes (cont)

Ref. No.	Attribute	Source Field or Function Name
F27.25	Agency PIDM Level 4 AGENCY_PIDM_LEVEL_4	F_AGCY_HIER
F27.26	Agency ID Level 4 AGENCY_ID_LEVEL_4	F_GET_SPRIDEN_ID
F27.27	Agency Name Level 4 AGENCY_NAME_LEVEL_4	F_GET_SPRIDEN_LAST_NAME
F27.28	Total Budget Adjustments SUM_BUDGET_ADJUSTMENTS	FRVGSUM_ADJ_BUD_AMT
F27.29	Total Commitments SUM_COMMITMENTS	FRVGSUM_CMT_AMT
F27.30	Total Year To Date Activity SUM_YEAR_TO_DATE_ACTIVITY	FRVGSUM_YTD_ACTV_AMT
F27.31	Total Remaining Balance SUM_REMAINING_BALANCE	FRVGSUM_AVAIL_BALANCE

View 28: Grant Transaction View

AF_GRANT_BUDGET_TRANSACTION

If you are using FOCUS, the view name is FRVGRBT.

The Grant Transaction view provides the ability to create reports that require summary transaction activity by grant. The view contains information about the grant by FOAPAL for the Grants Fiscal Year and relative fiscal period and quarter.

This view accesses the following main database tables.

- FTVCOAS Chart of Accounts Validation Table
- FRRGRNL Grant Ledger Table
- FRBGRNT Grant Header Table

Key Attributes

The key attributes of this view are

- Grant Year GRNT_YEAR_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

Based on the key attributes, this view returns one row for each unique combination of the Grant Year, Chart of Accounts Code, Fund Code, Organization Code, Account Code, Program Code, Activity Code, and Location Code.

Mandatory Conditions

The following conditions *must* be supplied for the view to report the information identified above.

- Chart of Accounts Code COAS_CODE_KEY
- Grant Year GRNT_YEAR_CODE_KEY

Attributes

The following list specifies the attributes included in the Grant Transaction view. The list also indicates the database field or function that is the source for each attribute.

 **Note**

Many Banner Finance tables are updated by a variety of forms and processes, so the source form name is not displayed in the attribute list. ■

Table 28: Grant Transaction View Attributes

Ref. No.	Attribute	Source Field or Function Name
F28.1	Grant Year grnt_year_code_key	SUBSTR (FOFYCNV(FRRGRNL_GRNT_YR),1,4)
F28.2	Chart of Accounts coas_code_key	FTVCOAS_COAS_CODE
F28.3	Chart of Accounts Title coas_desc	FTVCOAS_TITLE
F28.4	Grant Code grnt_code_key	FRRGRNL_GRNT_CODE
F28.5	Grant Long Title grnt_code_long_title	FRBGRNT_LONG_TITLE
F28.6	Grant Short Title grnt_code_short_title	FRBGRNT_TITLE
F28.7	P.I. PIDM pi_pidm	FRBGRNT_PI_PIDM
F28.8	P.I. ID pi_id	F_GET_SPRIDEN_ID
F28.9	P.I. Last Name Prefix pi_surname_prefix	F_GET_SPRIDEN_SURNAME_PREFIX
F28.10	P.I. Last Name pi_last_name	F_GET_SPRIDEN_LAST_NAME

Table 28: Grant Transaction View Attributes (cont)

Ref. No.	Attribute	Source Field or Function Name
F28.11	P.I. First Name pi_first_name	F_GET_SPRIDEN_FIRST_NAME
F28.12	P.I. Middle Name pi_mi_name	F_GET_SPRIDEN_MI_NAME
F28.13	CFDA Number cfda_internal_id_number	FRBGRNT_CFDA_INTERNAL_ID_NO
F28.14	Sponsor ID sponsor_id	FRBGRNT_SPONSOR_ID
F28.15	Agency PIDM agency_pidm	FRBGRNT_AGENCY_PIDM
F28.16	Agency ID agency_id	F_GET_SPRIDEN_ID
F28.17	Agency Name agency_name	F_GET_SPRIDEN_LAST_NAME
F28.18	Fund Code fund_code_key	FRRGRNL_FUND_CODE
F28.19	Fund Title fund_desc	F_FUND_TITLE
F28.20	Organization Code orgn_code_key	FGBTRND_ORGN_CODE
F28.21	Organization Title orgn_desc	F_ORGN_TITLE
F28.22	Account Code acct_code_key	FRRGRNL_ACCT_CODE
F28.23	Account Title acct_desc	F_ACCT_TITLE
F28.24	Sponsor Account Code sponsor_acct_code_keys	F_GET_SPONSOR_ACCT

Table 28: Grant Transaction View Attributes (cont)

Ref. No.	Attribute	Source Field or Function Name
F28.25	Sponsor Account Description sponsor_acct_desc	F_GET_SPONSOR_ACCT_DESC
F28.26	Program Code prog_code_key	FRRGRNL_PROG_CODE
F28.27	Program Title prog_desc	F_PROG_TITLE
F28.28	Activity Code actv_code_key	FRRGRNL_ACTV_CODE
F28.29	Activity Title actv_desc	F_ACTV_TITLE
F28.30	Location Code Locn_code_key	FRRGRNL_LOCN_CODE
F28.31	Location Title locn_desc	F_LOCN_TITLE
F28.32	Agency PIDM Level 1 agency_pidm_level_1	F_AGCY_HIER
F28.33	Agency ID Level 1 agency_id_level_1	F_GET_SPRIDEN_ID
F28.34	Agency Name Level 1 agency_name_level_1	F_GET_SPRIDEN_LAST_NAME
F28.35	Agency PIDM Level 2 agency_pidm_level_2	F_AGCY_HIER
F28.36	Agency ID Level 2 agency_id_level_2	F_GET_SPRIDEN_ID
F28.37	Agency Name Level 2 agency_name_level_2	F_GET_SPRIDEN_LAST_NAME
F28.38	Agency PIDM Level 3 agency_pidm_level_3	F_AGCY_HIER

Table 28: Grant Transaction View Attributes (cont)

Ref. No.	Attribute	Source Field or Function Name
F28.39	Agency ID Level 3 agency_id_level_3	F_GET_SPRIDEN_ID
F28.40	Agency Name Level 3 agency_name_level_3	F_GET_SPRIDEN_LAST_NAME
F28.41	Agency PIDM Level 4 agency_pidm_level_4	F_AGCY_HIER
F28.42	Agency ID Level 4 agency_id_level_4	F_GET_SPRIDEN_ID
F28.43	Agency Name Level 4 agency_name_level_4	F_GET_SPRIDEN_LAST_NAME
F28.44	Period 00 Adopted Budget adopted_budget_00	FRRGRNL_00_ADOPT_BUD
F28.45	Period 00 Adjustments budget_adjustments_00	FRRGRNL_00_BUD_ADJT
F28.46	Year to Date Activity for Period 00 year_to_date_activity_00	FRRGRNL_00_YTD_ACTV
F28.47	Period 00 Encumbrances encumbrances_00	FRRGRNL_00_ENCUMB
F28.48	Period 00 Budget Reservations budget_reservations_00	FRRGRNL_00_BUD_RSRV
F28.49	Period 00 Budget Accounted For accounted_budget_00	FRRGRNL_00_ACCTD_BUD
F28.50	Period 00 Temporary Budget temporary_budget_00	FRRGRNL_00_TEMP_BUD
F28.51	Period 01 Adopted Budget adopted_budget_01	FRRGRNL_01_ADOPT_BUD
F28.52	Period 01 Adjustments budget_adjustments_01	FRRGRNL_01_BUD_ADJT

Table 28: Grant Transaction View Attributes (cont)

Ref. No.	Attribute	Source Field or Function Name
F28.53	Year to Date Activity for Period 01 year_to_date_activity_01	FRRGRNL_01_YTD_ACTV
F28.54	Period 01 Encumbrances encumbrances_01	FRRGRNL_01_ENCUMB
F28.55	Period 01 Budget Reservations budget_reservations_01	FRRGRNL_01_BUD_RSRV
F28.56	Period 01 Budget Accounted For accounted_budget_01	FRRGRNL_01_ACCTD_BUD
F28.57	Period 01 Temporary Budget temporary_budget_01	FRRGRNL_01_TEMP_BUD
F28.58	Period 02 Adopted Budget adopted_budget_02	FRRGRNL_02_ADOPT_BUD
F28.59	Period 02 Adjustments budget_adjustments_02	FRRGRNL_02_BUD_ADJT
F28.60	Year to Date Activity for Period 02 year_to_date_activity_02	FRRGRNL_02_YTD_ACTV
F28.61	Period 02 Encumbrances encumbrances_02	FRRGRNL_02_ENCUMB
F28.62	Period 02 Budget Reservations budget_reservations_02	FRRGRNL_02_BUD_RSRV
F28.63	Period 02 Budget Accounted For accounted_budget_02	FRRGRNL_02_ACCTD_BUD
F28.64	Period 02 Temporary Budget Temporary_budget_02	FRRGRNL_02_TEMP_BUD
F28.65	Period 03 Adopted Budget adopted_budget_03	FRRGRNL_03_ADOPT_BUD
F28.66	Period 03 Adjustments budget_adjustments_03	FRRGRNL_03_BUD_ADJT

Table 28: Grant Transaction View Attributes (cont)

Ref. No.	Attribute	Source Field or Function Name
F28.67	Year to Date Activity for Period 03 year_to_date_activity_03	FRRGRNL_03_YTD_ACTV
F28.68	Period 03 Encumbrances encumbrances_03	FRRGRNL_03_ENCUMB
F28.69	Period 03 Budget Reservations budget_reservations_03	FRRGRNL_03_BUD_RSRV
F28.70	Period 03 Budget Accounted For accounted_budget_03	FRRGRNL_03_ACCTD_BUD
F28.71	Period 03 Temporary Budget temporary_budget_03	FRRGRNL_03_TEMP_BUD
F28.72	Period 04 Adopted Budget adopted_budget_04	FRRGRNL_04_ADOPT_BUD
F28.73	Period 04 Adjustments budget_adjustments_04	FRRGRNL_04_BUD_ADJT
F28.74	Year to Date Activity for Period 04 year_to_date_activity_04	FRRGRNL_04_YTD_ACTV
F28.75	Period 04 Encumbrances encumbrances_04	FRRGRNL_04_ENCUMB
F28.76	Period 04 Budget Reservations budget_reservations_04	FRRGRNL_04_BUD_RSRV
F28.77	Period 04 Budget Accounted For accounted_budget_04	FRRGRNL_04_ACCTD_BUD
F28.78	Period 04 Temporary Budget temporary_budget_04	FRRGRNL_04_TEMP_BUD
F28.79	Period 05 Adopted Budget adopted_budget_05	FRRGRNL_05_ADOPT_BUD
F28.80	Period 05 Adjustments budget_adjustments_05	FRRGRNL_05_BUD_ADJT

Table 28: Grant Transaction View Attributes (cont)

Ref. No.	Attribute	Source Field or Function Name
F28.81	Year to Date Activity for Period 05 year_to_date_activity_05	FRRGRNL_05_YTD_ACTV
F28.82	Period 05 Encumbrances encumbrances_05	FRRGRNL_05_ENCUMB
F28.83	Period 05 Budget Reservations budget_reservations_05	FRRGRNL_05_BUD_RSRV
F28.84	Period 05 Budget Accounted For accounted_budget_05	FRRGRNL_05_ACCTD_BUD
F28.85	Period 05 Temporary Budget temporary_budget_05	FRRGRNL_05_TEMP_BUD
F28.86	Period 06 Adopted Budget adopted_budget_06	FRRGRNL_06_ADOPT_BUD
F28.87	Period 06 Adjustments budget_adjustments_06	FRRGRNL_06_BUD_ADJT
F28.88	Year to Date Activity for Period 06 year_to_date_activity_06	FRRGRNL_06_YTD_ACTV
F28.89	Period 06 Encumbrances encumbrances_06	FRRGRNL_06_ENCUMB
F28.90	Period 06 Budget Reservations budget_reservations_06	FRRGRNL_06_BUD_RSRV
F28.91	Period 06 Budget Accounted For accounted_budget_06	FRRGRNL_06_ACCTD_BUD
F28.92	Period 06 Temporary Budget temporary_budget_06	FRRGRNL_06_TEMP_BUD
F28.93	Period 07 Adopted Budget adopted_budget_07	FRRGRNL_07_ADOPT_BUD
F28.94	Period 07 Adjustments budget_adjustments_07	FRRGRNL_07_BUD_ADJT

Table 28: Grant Transaction View Attributes (cont)

Ref. No.	Attribute	Source Field or Function Name
F28.95	Year to Date Activity for Period 07 year_to_date_activity_07	FRRGRNL_07_YTD_ACTV
F28.96	Period 07 Encumbrances encumbrances_07	FRRGRNL_07_ENCUMB
F28.97	Period 07 Budget Reservations budget_Reservations_07	FRRGRNL_07_BUD_RSRV
F28.98	Period 07 Budget Accounted For accounted_budget_07	FRRGRNL_07_ACCTD_BUD
F28.99	Period 07 Temporary Budget temporary_budget_07	FRRGRNL_07_TEMP_BUD
F28.100	Period 08 Adopted Budget adopted_budget_08	FRRGRNL_08_ADOPT_BUD
F28.101	Period 08 Adjustments budget_adjustments_08	FRRGRNL_08_BUD_ADJT
F28.102	Year to Date Activity for Period 08 year_to_date_activity_08	FRRGRNL_08_YTD_ACTV
F28.103	Period 08 Encumbrances encumbrances_08	FRRGRNL_08_ENCUMB
F28.104	Period 08 Budget Reservations budget_reservations_08	FRRGRNL_08_BUD_RSRV
F28.105	Period 08 Budget Accounted For accounted_budget_08	FRRGRNL_08_ACCTD_BUD
F28.106	Period 08 Temporary Budget temporary_Budget_08	FRRGRNL_08_TEMP_BUD
F28.107	Period 09 Adopted Budget ADOPTED_BUDGET_09	FRRGRNL_09_ADOPT_BUD
F28.108	Period 09 Adjustment budget_adjustments_09	FRRGRNL_09_BUD_ADJT

Table 28: Grant Transaction View Attributes (cont)

Ref. No.	Attribute	Source Field or Function Name
F28.109	Year to Date Activity for Period 09 year_to_date_activity_09	FRRGRNL_09_YTD_ACTV
F28.110	Period 09 Encumbrances encumbrances_09	FRRGRNL_09_ENCUMB
F28.111	Period 09 Budget Reservations budget_reservations_09	FRRGRNL_09_BUD_RSRV
F28.112	Period 09 Budget Accounted For accounted_budget_09	FRRGRNL_09_ACCTD_BUD
F28.113	Period 09 Temporary Budget temporary_budget_09	FRRGRNL_09_TEMP_BUD
F28.114	Period 10 Adopted Budget adopted_budget_10	FRRGRNL_10_ADOPT_BUD
F28.115	Period 10 Adjustments budget_adjustments_10	FRRGRNL_10_BUD_ADJT
F28.116	Year to Date Activity for Period 10 year_to_date_activity_10	FRRGRNL_10_YTD_ACTV
F28.117	Period 10 Encumbrances encumbrances_10	FRRGRNL_10_ENCUMB
F28.118	Period 10 Budget Reservations budget_reservations_10	FRRGRNL_10_BUD_RSRV
F28.119	Period 10 Budget Accounted For accounted_budget_10	FRRGRNL_10_ACCTD_BUD
F28.120	Period 10 Temporary Budget temporary_budget_10	FRRGRNL_10_TEMP_BUD
F28.121	Period 11 Adopted Budget adopted_budget_11	FRRGRNL_11_ADOPT_BUD
F28.122	Period 11 Adjustments budget_adjustments_11	FRRGRNL_11_BUD_ADJT

Table 28: Grant Transaction View Attributes (cont)

Ref. No.	Attribute	Source Field or Function Name
F28.123	Year to Date Activity for Period 11 year_to_date_activity_11	FRRGRNL_11_YTD_ACTV
F28.124	Period 11 Encumbrances encumbrances_11	FRRGRNL_11_ENCUMB
F28.125	Period 11 Budget Reservations budget_reservations_11	FRRGRNL_11_BUD_RSRV
F28.126	Period 11 Budget Accounted For accounted_budget_11	FRRGRNL_11_ACCTD_BUD
F28.127	Period 11 Temporary Budget temporary_budget_11	FRRGRNL_11_TEMP_BUD
F28.128	Period 12 Adopted Budget adopted_budget_12	FRRGRNL_12_ADOPT_BUD
F28.129	Period 12 Adjustments budget_adjustments_12	FRRGRNL_12_BUD_ADJT
F28.130	Year to Date Activity for Period 12 year_to_date_activity_12	FRRGRNL_12_YTD_ACTV
F28.131	Period 12 Encumbrances encumbrances_12	FRRGRNL_12_ENCUMB
F28.132	Period 12 Budget Reservations budget_reservations_12	FRRGRNL_12_BUD_RSRV
F28.133	Period 12 Budget Accounted For accounted_budget_12	FRRGRNL_12_ACCTD_BUD
F28.134	Period 12 Temporary Budget temporary_budget_12	FRRGRNL_12_TEMP_BUD
F28.135	Period 13 Adopted Budget adopted_budget_13	FRRGRNL_13_ADOPT_BUD
F28.136	Period 13 Adjustments budget_adjustments	FRRGRNL_13_BUD_ADJT

Table 28: Grant Transaction View Attributes *(cont)*

Ref. No.	Attribute	Source Field or Function Name
F28.137	Year to Date Activity for Period 13 year_to_date_activity_13	FRRGRNL_13_YTD_ACTV
F28.138	Period 13 Encumbrances encumbrances_13	FRRGRNL_13_ENCUMB
F28.139	Period 13 Budget Reservations budget_reservations_13	FRRGRNL_13_BUD_RSRV
F28.140	Period 13 Budget Accounted For accounted_budget_13	FRRGRNL_13_ACCTD_BUD
F28.141	Period 13 Temporary Budget temporary_budget_13	FRRGRNL_13_TEMP_BUD
F28.142	Period 14 Adopted Budget adopted_budget_14	FRRGRNL_14_ADOPT_BUD
F28.143	Period 14 Adjustments budget_adjustments_14	FRRGRNL_14_BUD_ADJT
F28.144	Year to Date Activity for Period 14 year_to_date_activity_14	FRRGRNL_14_YTD_ACTV
F28.145	Period 14 Encumbrances encumbrances_14	FRRGRNL_14_ENCUMB
F28.146	Period 14 Budget Reservations budget_reservations_14	FRRGRNL_14_BUD_RSRV
F28.147	Period 14 Budget Accounted For accounted_budget_14	FRRGRNL_14_ACCTD_BUD
F28.148	Period 14 Temporary Budget temporary_budget_14	FRRGRNL_14_TEMP_BUD
F28.149	Fund Code Level 1 fund_code_1	F_FUND_HIER1_FNC
F28.150	Fund Title Level 1 fund_desc_1	F_FUND_HIER2_FNC

Table 28: Grant Transaction View Attributes (cont)

Ref. No.	Attribute	Source Field or Function Name
F28.151	Fund Code Level 2 fund_code_2	F_FUND_HIER1_FNC
F28.152	Fund Title Level 2 fund_desc_2	F_FUND_HIER2_FNC
F28.153	Fund Code Level 3 fund_code_3	F_FUND_HIER1_FNC
F28.154	Fund Title Level 3 fund_desc_3	F_FUND_HIER2_FNC
F28.155	Fund Code Level 4 fund_code_4	F_FUND_HIER1_FNC
F28.156	Fund Title Level 4 fund_desc_4	F_FUND_HIER2_FNC
F28.157	Fund Code Level 5 fund_code_5	F_FUND_HIER1_FNC
F28.158	Fund Title Level 5 fund_desc_5	F_FUND_HIER2_FNC
F28.159	Fund Type Code ftyp_code_1	F_FTYP_HIER1_FNC
F28.160	Fund Type ftyp_desc_1	F_FTYP_HIER2_FNC
F28.161	Fund Type Code ftyp_code_2	F_FTYP_HIER1_FNC
F28.162	Fund Type ftyp_desc_2	F_FTYP_HIER2_FNC
F28.163	Account Code Level 1 acct_code_1	F_ACCT_HIER1_FNC
F28.164	Account Title Level 1 acct_desc_1	F_ACCT_HIER2_FNC

Table 28: Grant Transaction View Attributes *(cont)*

Ref. No.	Attribute	Source Field or Function Name
F28.165	Account Code Level 2 acct_code_2	F_ACCT_HIER1_FNC
F28.166	Account Title Level 2 acct_desc_2	F_ACCT_HIER2_FNC
F28.167	Account Code Level 3 acct_code_3	F_ACCT_HIER1_FNC
F28.168	Account Title Level 3 acct_desc_3	F_ACCT_HIER2_FNC
F28.169	Account Code Level 4 acct_code_4	F_ACCT_HIER1_FNC
F28.170	Account Title Level 4 acct_desc_4	F_ACCT_HIER2_FNC
F28.171	Account Type Code atyp_code_1	F_ATYP_HIER1_FNC
F28.172	Account Type atyp_desc_1	F_ATYP_HIER2_FNC
F28.173	Account Type Code atyp_code_2	F_ATYP_HIER1_FNC
F28.174	Account Type atyp_desc_2	F_ATYP_HIER2_FNC
F28.175	Organization Code Level 1 orgn_code_1	F_ORGN_HIER1_FNC
F28.176	Organization Title Level 1 orgn_desc_1	F_ORGN_HIER2_FNC
F28.177	Organization Code Level 2 orgn_code_2	F_ORGN_HIER1_FNC
F28.178	Organization Title Level 2 orgn_desc_2	F_ORGN_HIER2_FNC

Table 28: Grant Transaction View Attributes (cont)

Ref. No.	Attribute	Source Field or Function Name
F28.179	Organization Code Level 3 orgn_code_3	F_ORGN_HIER1_FNC
F28.180	Organization Title Level 3 orgn_desc_3	F_ORGN_HIER2_FNC
F28.181	Organization Code Level 4 orgn_code_4	F_ORGN_HIER1_FNC
F28.182	Organization Title Level 4 orgn_desc_4	F_ORGN_HIER2_FNC
F28.183	Organization Code Level 5 orgn_code_5	F_ORGN_HIER1_FNC
F28.184	Organization Title Level 5 orgn_desc_5	F_ORGN_HIER2_FNC
F28.185	Organization Code Level 6 orgn_code_6	F_ORGN_HIER1_FNC
F28.186	Organization Title Level 6 orgn_desc_6	F_ORGN_HIER2_FNC
F28.187	Organization Code Level 7 orgn_code_7	F_ORGN_HIER1_FNC
F28.188	Organization Title Level 7 orgn_desc_7	F_ORGN_HIER2_FNC
F28.189	Organization Code Level 8 orgn_code_8	F_ORGN_HIER1_FNC
F28.190	Organization Title Level 8 orgn_desc_8	F_ORGN_HIER2_FNC
F28.191	Program Code Level 1 prog_code_1	F_PROG_HIER1_FNC
F28.192	Program Title Level 1 prog_desc_1	F_PROG_HIER2_FNC

Table 28: Grant Transaction View Attributes (cont)

Ref. No.	Attribute	Source Field or Function Name
F28.193	Program Code Level 2 prog_code_2	F_PROG_HIER1_FNC
F28.194	Program Title Level prog_desc_2	F_PROG_HIER2_FNC
F28.195	Program Code Level 3 prog_code_3	F_PROG_HIER1_FNC
F28.196	Program Title Level 3 prog_desc_3	F_PROG_HIER2_FNC
F28.197	Program Code Level 4 prog_code_4	F_PROG_HIER1_FNC
F28.198	Program Title Level 4 prog_desc_4	F_PROG_HIER2_FNC
F28.199	Program Code Level 5 prog_code_5	F_PROG_HIER1_FNC
F28.200	Program Title Level 5 prog_code_5	F_PROG_HIER2_FNC
F28.201	Location Code 1 locn_code_1	F_LOCN_HIER1_FNC
F28.202	Location Title 1 locn_desc_1	F_LOCN_HIER2_FNC
F28.203	Location Code 2 locn_code_2	F_LOCN_HIER1_FNC
F28.204	Location Title 2 locn_desc_2	F_LOCN_HIER2_FNC
F28.205	Location Code 3 locn_code_3	F_LOCN_HIER1_FNC
F28.206	Location Title 3 locn_desc_3	F_LOCN_HIER2_FNC

Table 28: Grant Transaction View Attributes (cont)

Ref. No.	Attribute	Source Field or Function Name
F28.207	Location Code 4 locn_code_4	F_LOCN_HIER1_FNC
F28.208	Location Title 4 locn_desc_4	F_LOCN_HIER2_FNC
F28.209	Location Code 5 locn_code_5	F_LOCN_HIER1_FNC
F28.210	Location Title 5 locn_desc_5	F_LOCN_HIER2_FNC

View 29: Grant Cost

AF_GRANT_COSTS

If you are using FOCUS, the view name is FRVGCST.

The Grant Cost view provides the ability to create cost reports for reconciliation purposes using General Ledger Accounts. The view contains information about the grant by FOAPAL for the grants fiscal year and relative fiscal year period and quarter.

This view accesses the following main database tables.

- FRBGRNT Grant Header Table
- FRVCSUM Grant Ledger Status Summary View based on Account Class

Key Attributes

The key attributes of this view are

- Grant Code GRNT_CODE_KEY
- Chart of Accounts Code COAS_CODE_KEY
- Account Class ACCT_CLASS_CODE

Based on the key attributes, this view returns one row for each unique combination of the Grant Code, Chart of Accounts Code, and Account Class.

Mandatory Conditions

The following conditions *must* be supplied for the view to report the information identified above.

- Grant Code GRNT_CODE_KEY
- Chart of Accounts Code COAS_CODE_KEY

Data must be set up for the Internal Code *FRVGRBS* on the Crosswalk Validation Form (GTVSDAX) before running this view.

- In the record with the **Internal Code Group** of *DATE_FROM*, enter a starting date in the format DD-MON-YYYY in the **External Code** field.
- In the record with the **Internal Code Group** of *DATE_TO*, enter an ending date in the format DD-MON-YYYY in the **External Code** field.

Example

For the date range 01-JAN-2008 to 10-DEC-2009, enter the following dates on GTVSDAX:

Internal Code Group	Entry in External Code Field
DATE_FROM	01-JAN-2008
DATE_TO	10-DEC-2009

Attributes

The following list specifies the attributes included in the Grant Cost view. The list also indicates the database field or function that is the source for each attribute.

Note

Many Banner Finance tables are updated by a variety of forms and processes, so the source form name is not displayed in the attribute list. ■

Table 29: Grant Cost View Attributes

Ref. No.	Attribute	Source Field or Function Name
F29.1	Chart of Account Code COAS_CODE_KEY	FRVCSUM_COAS_CODE
F29.2	Grant Code GRNT_CODE_Key	FRBGRNT_CODE
F29.3	Grant Long Title GRNT_CODE_LONG_TITLE	FRBGRNT_LONG_TITLE
F29.4	Grant Short Title GRNT_CODE_SHORT_TITLE	FRBGRNT_TITLE
F29.5	P.I. PIDM PI_PIDM	FRBGRNT_PI_PIDM
F29.6	P.I. ID PI_ID	F_GET_SPRIDEN_ID
F29.7	P.I. Last Name Prefix PI_SURNAME_PREFIX	F_GET_SPRIDEN_SURNAME_PREFIX

Table 29: Grant Cost View Attributes (cont)

Ref. No.	Attribute	Source Field or Function Name
F29.8	P.I. Last Name PI_LAST_NAME	F_GET_SPRIDEN_LAST_NAME
F29.9	P.I. First Name PI_FIRST_NAME	F_GET_SPRIDEN_FIRST_NAME
F29.10	P.I. Middle Name PI_MI_NAME	F_GET_SPRIDEN_MI_NAME
F29.11	CFDA Number CFDA_INTERNAL_ID_NUMBER	FRBGRNT_CFDA_INTERNAL_ID_NO
F29.12	Sponsor ID SPONSOR_ID	FRBGRNT_SPONSOR_ID
F29.13	Agency PIDM AGENCY_PIDM	FRBGRNT_AGENCY_PIDM
F29.14	Agency ID AGENCY_ID	F_GET_SPRIDEN_ID
F29.15	Agency Name AGENCY_NAME	F_GET_SPRIDEN_LAST_NAME
F29.16	Agency PIDM Level 1 AGENCY_PIDM_LEVEL_1	F_AGCY_HIER
F29.17	Agency ID Level 1 AGENCY_ID_LEVEL_1	F_GET_SPRIDEN_ID
F29.18	Agency Name Level 1 AGENCY_NAME_LEVEL_1	F_GET_SPRIDEN_LAST_NAME
F29.19	Agency PIDM Level 2 AGENCY_PIDM_LEVEL_2	F_AGCY_HIER
F29.20	Agency ID Level 2 AGENCY_ID_LEVEL_2	F_GET_SPRIDEN_ID
F29.21	Agency Name Level 2 AGENCY_NAME_LEVEL_2	F_GET_SPRIDEN_LAST_NAME

Table 29: Grant Cost View Attributes (cont)

Ref. No.	Attribute	Source Field or Function Name
F29.22	Agency PIDM Level 3 AGENCY_PIDM_LEVEL_3	F_AGCY_HIER
F29.23	Agency ID Level 3 AGENCY_ID_LEVEL_3	F_GET_SPRIDEN_ID
F29.24	Agency Name Level 3 AGENCY_NAME_LEVEL_3	F_GET_SPRIDEN_LAST_NAME
F29.25	Agency PIDM Level 4 AGENCY_PIDM_LEVEL_4	F_AGCY_HIER
F29.26	Agency ID Level 4 AGENCY_ID_LEVEL_4	F_GET_SPRIDEN_ID
F29.27	Agency Name Level 4 AGENCY_NAME_LEVEL_4	F_GET_SPRIDEN_LAST_NAME
F29.28	Account Class ACCT_CLASS_CODE	FRVCSUM_ACCT_CLASS_CODE
F29.29	Total Budget Adjustments SUM_BUDGET_ADJUSTMENTS	FRVCSUM_ADJ_BUD_AMT
F29.30	Total Commitments SUM_COMMITMENTS	FRVCSUM_CMT_AMT
F29.31	Total Year To Date Activity SUM_YEAR_TO_DATE_ACTIVITY	FRVCSUM_YTD_ACTV_AMT
F29.32	Total Remaining Balance SUM_REMAINING_BALANCE	FRVCSUM_AVAIL_BALANCE

View 30: Grant Main

AF_GRANT_VIEW

If you are using FOCUS, the view name is FRVGRNT.

The Grant Main view provides the ability to create summary reports for the entire project period. The view utilizes the institution's fiscal year and period, not the grant's.

This view accesses the following main database tables.

- FRBGRNT Grant Header Table
- FTVORGN Organization Validation Table
- FRRGLOC Grant Location Repeating Table
- FRVGRST Grant Status History

Key Attributes

The key attributes of this view are

- Grant Code GRANT_CODE
- Fund Code FUND_CODE_KEY
- Organization Code ORG_CODE_KEY
- Account Code ACCT_CODE_KEY
- Location Code LOCATION_KEY

Based on the key attributes, this view returns one row for each unique combination of the Grant Code, Fund Code, Organization Code, Account Code, and Location Code.

Mandatory Conditions

The following conditions *must* be supplied for the view to report the information identified above.

- Grant Code GRANT_CODE

Attributes

The following list specifies the attributes included in the Grant Main view. The list also indicates the database field or function that is the source for each attribute.

 **Note**

Many Banner Finance tables are updated by a variety of forms and processes, so the source form name is not displayed in the attribute list. ■

Table 30: Grant Main View Attributes

Ref. No.	Attribute	Source Field or Function Name
F30.1	Grant Code grant_code	FRBGRNT_CODE
F30.2	Grant Long Title long_title	FRBGRNT_LONG_TITLE
F30.3	Grant Short Title short_title	FRBGRNT_TITLE
F30.4	P. I. PIDM pi_pidm	FRBGRNT_PI_PIDM
F30.5	P.I. ID pi_id	F_GET_SPRIDEN_ID
F30.6	P.I. Last Name Prefix pi_surname_prefix	F_GET_SPRIDEN_SURNAME_PREFIX
F30.7	P.I. Last Name pi_last_name	F_GET_SPRIDEN_LAST_NAME
F30.8	P.I. First Name pi_first_name	F_GET_SPRIDEN_FIRST_NAME
F30.9	P.I. Middle Name pi_middle_name	F_GET_SPRIDEN_MI
F30.10	CFDA Number cfda	FRBGRNT_CFDA_INTERNAL_ID_NO

Table 30: Grant Main View Attributes (cont)

Ref. No.	Attribute	Source Field or Function Name
F30.11	Sponsor ID sponsor_id	FRBGRNT_SPONSOR_ID
F30.12	Agency PIDM agency_pidm_key	FRBGRNT_AGENCY_PIDM
F30.13	Agency ID agency_id_key	F_GET_SPRIDEN_ID
F30.14	Agency Name agency_name_key	F_GET_SPRIDEN_LAST_NAME
F30.15	Full Amount full_amount	FRBGRNT_MAX_FUNDING_AMT
F30.16	Current Year Amount current_year_amount	FRBGRNT_CURRENT_FUNDING_AMT
F30.17	Cumulative Amount cumulative_amount	FRBGRNT_CUM_FUNDING_AMT
F30.18	Chart Code chart_code	FRBGRNT_COAS_CODE
F30.19	Organization Code org_code_key	FRBGRNT_ORGN_CODE_RESP_OFFICE
F30.20	Organization Title org_title_key	FTVORGN_TITLE
F30.21	Grant Type grant_type	FRBGRNT_GRANT_TYPE
F30.22	Category category	FRBGRNT_CATEGORY
F30.23	Subcategory subcategory	FRBGRNT_SUB_CATEGORY
F30.24	Grant Accountant grant_accountant	This Column is populated with the release of Grants/billing in 4.0.

Table 30: Grant Main View Attributes (cont)

Ref. No.	Attribute	Source Field or Function Name
F30.25	Payment Method payment_method	This Column is populated with the release of Grants/billing in 4.0.
F30.26	Letter Of Credit Number letter_of_credit_number	This Column is populated with the release of Grants/billing in 4.0.
F30.27	Bill Frequency bill_frequency	This Column is populated with the release of Grants/billing in 4.0.
F30.28	Bill Format bill_format	This Column is populated with the release of Grants/billing in 4.0.
F30.29	PMS Code pms_code	This Column is populated with the release of Grants/billing in 4.0.
F30.30	Location Code location_key	FRRGLOC_LOCN_CODE
F30.31	Location Title location_title_key	F_LOCN_TITLE
F30.32	Status Date status_date	FRVGRST_DATE_STATUS WHERE FRVGRST_STATUS = "A"
F30.33	Status Fiscal Year status_fiscal_year	CALCULATE FTVFYSR_FSYR_CODE FROM AWARD DATE
F30.34	Status Fiscal Period status_fiscal_period	CALCULATE FTVFSPD_FSPD_CODE FROM AWARD DATE
F30.35	Project Start Date project_start_date	FRBGRNT_PROJECT_START_DATE
F30.36	Project End Date project_end_date	FRBGRNT_PROJECT_END_DATE
F30.37	Expenditure End Date expenditure_end_date	FRBGRNT_EXPEND_END_DATE (OR MAX (FTVFUND_EXPEND_END_DATE)
F30.38	On/Off Campus on_off_campus	FRRGLOC_LOCN_RESEARCH_IND

Table 30: Grant Main View Attributes (cont)

Ref. No.	Attribute	Source Field or Function Name
F30.39	Agency PIDM Level 1 agency_pidm_level_1	F_AGCY_HIER
F30.40	Agency ID Level 1 agency_id_level_1	F_GET_SPRIDEN_ID
F30.41	Agency Name Level 1 agency_name_level_1	F_GET_SPRIDEN_LAST_NAME
F30.42	Agency PIDM Level 2 agency_pidm_level_2	F_AGCY_HIER
F30.43	Agency ID Level 2 agency_id_level_2	F_GET_SPRIDEN_ID
F30.44	Agency Name Level 2 agency_name_level_2	F_GET_SPRIDEN_LAST_NAME
F30.45	Agency PIDM Level 3 agency_pidm_level_3	F_AGCY_HIER
F30.46	Agency ID Level 3 agency_id_level_3	F_GET_SPRIDEN_ID
F30.47	Agency Name Level 3 agency_name_level_3	F_GET_SPRIDEN_LAST_NAME
F30.48	Agency PIDM Level 4 agency_pidm_level_4	F_AGCY_HIER
F30.49	Agency ID Level 4 agency_id_level_4	F_GET_SPRIDEN_ID
F30.50	Agency Name Level 4 agency_name_level_4	F_GET_SPRIDEN_LAST_NAME
F30.51	Organization Code Level 1 org_code_level_1	F_ORGN_HIER1_FNC
F30.52	Organization Title Level 1 org_title_level_1	F_ORGN_HIER2_FNC

Table 30: Grant Main View Attributes *(cont)*

Ref. No.	Attribute	Source Field or Function Name
F30.53	Organization Code Level 2 org_code_level_2	F_ORGN_HIER1_FNC
F30.54	Organization Title Level 2 org_title_level_2	F_ORGN_HIER2_FNC
F30.55	Organization Code Level 3 org_code_level_3	F_ORGN_HIER1_FNC
F30.56	Organization Title Level 3 org_title_level_3	F_ORGN_HIER2_FNC
F30.57	Organization Code Level 4 org_code_level_4	F_ORGN_HIER1_FNC
F30.58	Organization Title Level 4 org_title_level_4	F_ORGN_HIER2_FNC
F30.59	Organization Code Level 5 org_code_level_5	F_ORGN_HIER1_FNC
F30.60	Organization Title Level 5 org_title_level_5	F_ORGN_HIER2_FNC
F30.61	Organization Code Level 6 org_code_level_6	F_ORGN_HIER1_FNC
F30.62	Organization Title Level 6 org_title_level_6	F_ORGN_HIER2_FNC
F30.63	Organization Code Level 7 org_code_level_7	F_ORGN_HIER1_FNC
F30.64	Organization Title Level 7 org_title_level_7	F_ORGN_HIER2_FNC
F30.65	Organization Code Level 8 org_code_level_8	F_ORGN_HIER1_FNC
F30.66	Organization Title Level 8 org_title_level_8	F_ORGN_HIER2_FNC

Table 30: Grant Main View Attributes *(cont)*

Ref. No.	Attribute	Source Field or Function Name
F30.67	Proposal Code proposal_code	FRBGRNT_PROP_CODE
F30.68	Status status	FRVGRST_STATUS_CODE

View 31: Proposal Main

AF_PROPOSAL_VIEW

If you are using FOCUS, the view name is FRVPROP.

The Proposal Main view provides the ability to create summary reports for the entire project period. The view utilizes the institution's fiscal year and period, not the proposal's.

This view accesses the following main database tables.

- FRBPROP Proposal Header Table
- FRBGRNT Grant Header Table
- FTVORGN Organization Validation Table
- FRRPLOC Proposal Location Repeating Table
- FTVLOCN Location Validation Table
- FRVPRST Proposal Status History

Key Attributes

The key attributes of this view are

- Proposal Code PROPOSAL_CODE
- Fund Code FUND_CODE_KEY
- Organization Code ORG_CODE_KEY
- Account Code ACCT_CODE_KEY
- Location Code LOCATION_KEY

Based on the key attributes, this view returns one row for each unique combination of the Proposal Code, Fund Code, Organization Code, Account Code, and Location Code.

Mandatory Conditions

The following conditions *must* be supplied for the view to report the information identified above.

- Proposal Code PROPOSAL_CODE

Attributes

The following list specifies the attributes included in the Proposal Main view. The list also indicates the database field or function that is the source for each attribute.

 **Note**

Many Banner Finance tables are updated by a variety of forms and processes, so the source form name is not displayed in the attribute list. ■

Table 31: Proposal Main View Attributes

Ref. No.	Attribute	Source Field or Function Name
F31.1	Proposal Code proposal_code	FRBPROP_CODE
F31.2	Long Title long_title	FRBPROP_LONG_TITLE
F31.3	Short Title short_title	FRBPROP_TITLE
F31.4	P.I. PIDM pi_pidm	FRBPROP_PI_PIDM
F31.5	P.I. Indicator pi_IND	FRRPRPI_ID_IND
F31.6	P.I. Last Name Prefix pi_surname_prefix	F_GET_SPRIDEN_SURNAME_PREFIX
F31.7	P.I. Last Name pi_last_name	F_GET_SPRIDEN_LAST_NAME
F31.8	P.I. First Name pi_first_name	F_GET_SPRIDEN_FIRST_NAME
F31.9	P.I. Middle Name pi_mi_name	F_GET_SPRIDEN_MI
F31.10	CFDA Number cfda	FRBPROP_CFDA_INTERNAL_ID_NO

Table 31: Proposal Main View Attributes (cont)

Ref. No.	Attribute	Source Field or Function Name
F31.11	Sponsor ID sponsor_id	FRBPROP_SPONSOR_ID
F31.12	Agency PIDM agency_pidm_key	FRBPROP_AGENCY_PIDM
F31.13	Agency ID agency_id_key	F_GET_SPRIDEN_ID
F31.14	Agency Name agency_name_key	F_GET_SPRIDEN_LAST_NAME
F31.15	Amount amount	FRBPROP_REQUESTED_AMT
F31.16	Chart Code chart_code	FRBPROP_COAS_CODE
F31.17	Organization Code org_code_key	FRBPROP_ORGN_CODE_RESP_OFFICE
F31.18	Organization Title org_title_key	FTVORGN_TITLE
F31.19	Current Status current_status	FRBPROP_STATUS_CODE
F31.20	Current Status Date current_status_date	FRBPROP_STATUS_DATE
F31.21	Proposal Type proposal_type	FRBPROP_PROPOSAL_TYPE
F31.22	Category category	FRBPROP_CATEGORY
F31.23	Subcategory subcategory	FRBPROP_SUB_CATEGORY
F31.24	Location Code location_key	FRRPLOC_LOCN_CODE

Table 31: Proposal Main View Attributes (cont)

Ref. No.	Attribute	Source Field or Function Name
F31.25	Location Title location_title_key	FTVLOCN_TITLE
F31.26	On/Off Campus on_off_campus	FRRPLOC_RESEARCH_IND
F31.27	Agency PIDM Level 1 agency_pidm_level_1	F_AGCY_HIER
F31.28	Agency ID Level 1 agency_id_level_1	F_GET_SPRIDEN_ID
F31.29	Agency Name Level 1 agency_name_level_1	F_GET_SPRIDEN_LAST_NAME
F31.30	Agency PIDM Level 2 agency_pidm_level_2	F_AGCY_HIER
F31.31	Agency ID Level 2 agency_id_level_2	F_GET_SPRIDEN_ID
F31.32	Agency Name Level 2 agency_name_level_2	F_GET_SPRIDEN_LAST_NAME
F31.33	Agency PIDM Level 3 agency_pidm_level_3	F_AGCY_HIER
F31.34	Agency ID Level 3 agency_id_level_3	F_GET_SPRIDEN_ID
F31.35	Agency Name Level 3 agency_name_level_3	F_GET_SPRIDEN_LAST_NAME
F31.36	Agency PIDM Level 4 agency_pidm_level_4	F_AGCY_HIER
F31.37	Agency ID Level 4 agency_id_level_4	F_GET_SPRIDEN_ID
F31.38	Agency Name Level 4 agency_name_level_4	F_GET_SPRIDEN_LAST_NAME

Table 31: Proposal Main View Attributes (cont)

Ref. No.	Attribute	Source Field or Function Name
F31.39	Organization Code Level 1 org_code_level_1	F_ORGN_HIER1_FNC
F31.40	Organization Title Level 1 org_title_level_1	F_ORGN_HIER2_FNC
F31.41	Organization Code Level 2 org_code_level_2	F_ORGN_HIER1_FNC
F31.42	Organization Title Level 2 org_title_level_2	F_ORGN_HIER2_FNC
F31.43	Organization Code Level 3 org_code_level_3	F_ORGN_HIER1_FNC
F31.44	Organization Title Level 3 org_title_level_3	F_ORGN_HIER2_FNC
F31.45	Organization Code Level 4 org_code_level_4	F_ORGN_HIER1_FNC
F31.46	Organization Title Level 4 org_title_level_4	F_ORGN_HIER2_FNC
F31.47	Organization Code Level 5 org_code_level_5	F_ORGN_HIER1_FNC
F31.48	Organization Title Level 5 org_title_level_5	F_ORGN_HIER2_FNC
F31.49	Organization Code Level 6 org_code_level_6	F_ORGN_HIER1_FNC
F31.50	Organization Title Level 6 org_title_level_6	F_ORGN_HIER2_FNC
F31.51	Organization Code Level 7 org_code_level_7	F_ORGN_HIER1_FNC
F31.52	Organization Title Level 7 org_title_level_7	F_ORGN_HIER2_FNC

Table 31: Proposal Main View Attributes (cont)

Ref. No.	Attribute	Source Field or Function Name
F31.53	Organization Code Level 8 org_code_level_8	F_ORGN_HIER1_FNC
F31.54	Organization Title Level 8 org_title_level8	F_ORGN_HIER2_FNC
F31.55	Origination Date origination_date	FRVPRST_DATE_STATUS WHERE FRVPRST_STATUS=N
F31.56	Origination Fiscal Yea origination_fiscal_year	CALCULATE FTVFSYR_FSYR_CODE FROM ORIGINATION DATE
F31.57	Origination Fiscal Period origination_fiscal_period	CALCULATE FTVFSYR_FSPD_CODE FROM ORIGINATION DATE
F31.58	Submission Date submission_date	FRVPRST_DATE_STATUS WHERE FRVPRST_STATUS = S
F31.59	Submission Fiscal Year submission_fiscal_year	CALCULATE FTVFSYR_FSYR_CODE FROM SUBMISSION DATE
F31.60	Submission Fiscal Period submission_fiscal_period	CALCULATE FTVFSYR_FSPD_CODE FROM SUBMISSION DATE
F31.61	Award Date award_date	FRVPRST_DATE_STATUS WHERE FRVPRST_STATUS = A
F31.62	Award Fiscal Year award_fiscal_year	CALCULATE FTVFSYR_FSYR_CODE FROM AWARD DATE
F31.63	Award Fiscal Period award_fiscal_period	CALCULATE FTVFSYR_FSPD_CODE FROM AWARD DATE
F31.64	Decline Date decline_date	FRVPRST_DATE_STATUS WHERE FRVPRST_STATUS = D
F31.65	Decline Fiscal Year decline_fiscal_year	CALCULATE FTVFSYR_FSYR_CODE FROM DECLINE DATE
F31.66	Decline Fiscal Period decline_fiscal_period	CALCULATE FTVFSYR_FSPD_CODE FROM DECLINE DATE

Table 31: Proposal Main View Attributes *(cont)*

Ref. No.	Attribute	Source Field or Function Name
F31.67	Grant Code grant_code	FRBPROP_GRNT_CODE
F31.68	Grant Name grant_name	FRBGRNT_TITLE
F31.69	Grant Award Amount grant_award_amount	FRBGRNT_CURRENT_FUNDING_AMT

