Oracle Fusion Cloud Financials

Implementing U.S. Federal Financials

24A

Oracle Fusion Cloud Financials Implementing U.S. Federal Financials

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Contents

	Get Help	i
4	Overview of U.S. Federal Financials	4
	Overview of U.S. Federal Financials	<u> </u>
	Introduction to U.S. Federal Financials	1
	Considerations for Setting Up Federal Financials	1
2	Enable U.S. Federal Financials	5
	Enable U.S. Federal Financials	5
	View Setup Tasks for U.S. Federal Financials	5
3	Prerequisite Setup	7
	Create Additional Users	7
	Define Federal-Specific Segment Labels	7
	Define Accounting Flexfield	8
	Define Invoice Options	9
	Define Payment Options	9
	Define Internal Bank Accounts	9
	Create Federal-Specific Accounting Calendar	10
	Define Common Options for Payables and Procurement	10
4	Core Federal Financials Setup	13
	Overview of Federal Financials Setup	13
	Manage USSGL Accounts	14
	Manage Federal Lookups	15
	Manage Federal Profile Options	16
	Manage Federal Groups	16
	Manage Federal Ledger Options	17
	Manage Federal Setup Options	18
	Manage Agency Location Codes	19
	Manage Federal Account Symbols	19



Manage Treasury Account Symbols	20
Manage Fund Attributes	23
Manage Payment Type Mapping	26
Manage Budget Transaction Types	27
Manage Federal Attributes	28
Manage Federal Account Attributes	29
Manage Federal Attribute Supplemental Rules	31
Manage Federal DATA Act Balances	35

5	Subledger Accounting Setup	41
	Overview of Subledger Accounting for Federal Financials	41
	Mapping Sets for Federal Financials	41
	Mapping Codes for Federal Financials	42
	Predefined Setup for Subledger Accounting	43

6	FBWT Account Definitions Setup	53
	Overview of FBWT Account Definitions for CTA Reporting	53
	Prerequisite Setup for FBWT Account Definitions	53
	Add an FBWT Account Definition	54

Prompt Payment Setup	55
Overview of Prompt Payment	55
Prerequisite Setups for Prompt Payment Processes	55
Define Interest Rates	55
Define Payment Terms	56
Define Federal Financial Lookups	56
Define Transaction Calendar	57
	Overview of Prompt Payment Prerequisite Setups for Prompt Payment Processes Define Interest Rates Define Payment Terms Define Federal Financial Lookups

8 Payment Processing Setup	59
Prerequisite Setup for Payment Processing	59
How You Use SPS and PAM Formats	59
How You Map Payment Types	61

9	System for Award Management Setup	
	About System for Award Management Setup	63

ORACLE

Opt In to Create Supplier Sites with Longer Names Feature	63
Opt In to Approve Internal Changes on Supplier Profile Feature	63
Overview of SAM Supplier Profile Change Approval Configuration	64





Get Help

There are a number of ways to learn more about your product and interact with Oracle and other users.

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1 Overview of U.S. Federal Financials

Introduction to U.S. Federal Financials

Oracle U.S. Federal Financials (Federal Financials) provides an integrated financial management solution for federal agencies. Here's what you can do with Federal Financials:

- Comply with the USSGL requirements using Oracle Subledger Accounting.
- Meet regulatory requirements set by the Prompt Payment Act.
- Generate payment files that comply with the Secure Payment System (SPS) and the Payment Automation Manager (PAM) payment file formats for the Department of Treasury (Treasury).
- Automate and streamline financial management processes with Oracle Fusion Cloud Financials.

Federal agencies can meet their modernization goals with the evolutionary best practices and the latest technology built in Federal Financials.

Considerations for Setting Up Federal Financials

Setting up Oracle U.S. Federal Financials involves completing some prerequisite tasks along with the core application tasks.

Here's a list of tasks that you must complete for setting up Federal Financials:

Setup	Task
Prerequisite Setup	
Create Additional Users	Setup and Maintenance > Financials > Users and Security > Manage Users
Define Federal-Specific Segment Labels	Setup and Maintenance > Financials > Financial Reporting Structures > Manage Chart of Accounts Structures
Define Accounting Flexfield	Setup and Maintenance > Financials > Financial Reporting Structures > Manage Chart of Accounts Structures
Create Accounting Calendar	Setup and Maintenance > Financials > Financial Reporting Structures > Manage Accounting Calendars
Define Invoice Options	Setup and Maintenance > Financials > Payables > Manage Invoice Options
Core Federal Financials Setup	
Define Federal Lookups	Setup and Maintenance > Financials > U.S. Federal Financials > Manage Federal Lookups



Setup	Task
Define Federal Options	Setup and Maintenance > Financials > U.S. Federal Financials > Manage Federal Setup Options
Define Federal Groups	Setup and Maintenance > Financials > U.S. Federal Financials > Manage Federal Groups
Define Federal Ledger Options	Setup and Maintenance > Financials > U.S. Federal Financials > Manage Federal Ledger Options
Define Federal Account Symbols	Setup and Maintenance > Financials > U.S. Federal Financials > Manage Federal Account Symbols
Define Treasury Account Symbols	Setup and Maintenance > Financials > U.S. Federal Financials > Manage Treasury Accounting Symbols
Define Fund Attributes	Setup and Maintenance > Financials > U.S. Federal Financials > Manage Fund Attributes
Define Agency Location Codes	Setup and Maintenance > Financials > U.S. Federal Financials > Manage Agency Location Codes
Define Federal Profile Options	Setup and Maintenance > Financials > U.S. Federal Financials > Manage Federal Profile Options
Define Payment Type Mapping	Setup and Maintenance > Financials > U.S. Federal Financials > Manage Payment Type Mapping
Define Budget Transaction Types	Setup and Maintenance > Financials > U.S. Federal Financials > Manage Budget Transaction Types
Define Federal Attributes	Setup and Maintenance > Financials > U.S. Federal Financials > Manage Federal Attributes
Define Federal Account Attributes	Setup and Maintenance > Financials > U.S. Federal Financials > Manage Federal Account Attributes
Define Federal Attribute Supplemental Rules	Setup and Maintenance > Financials > U.S. Federal Financials > Manage Federal Attribute Supplemental Rules
Define DATA Act Balances	Setup and Maintenance > Financials > U.S. Federal Financials > Manage DATA Act Balances
Subledger Accounting Setup	
Define Mapping Set: Federal Financials	Setup and Maintenance > Accounting Hub > Accounting Transformation > Manage Mapping Sets
Define Mapping Set: Purchasing	Setup and Maintenance > Procurement > Procurement Transaction Account Rules > Manage Mapping Sets
Prompt Payment Setup	
Define Transaction Calendar	Setup and Maintenance > Financials > Financial Reporting Structures > Manage Transaction Calendars
Define Prompt Payment Lookup	Setup and Maintenance > Financials > General Ledger > Manage General Ledger Lookup Values
Define Interest Rates	Setup and Maintenance > Financials > Payables > Manage Interest Rates
Define Payment Terms	Setup and Maintenance > Financials > Payables > Manage Payment Terms



Setup	Task
Payment Processing Setup	
Define Pay Group Lookups	Setup and Maintenance > Financials > Payables > Manage Payables Lookups
Define Payment Type Mappings	Setup and Maintenance > Financials > U.S. Federal Financials > Manage Payment Type Mapping
Define Internal Bank Branches	Setup and Maintenance > Financials > Cash Management and Banking > Manage Bank Branches
Define Internal Bank Accounts	Setup and Maintenance > Financials > Cash Management and Banking > Manage Bank Accounts
Define Payment Process Request Template	Payables > Payments > Manage Payment Process Request Templates
Define Supplier Bank Account	Procurement > Suppliers > Manage Suppliers
Fund Balance with Treasury (FBWT) Setup	
Define Account Definitions	Setup and Maintenance > Financials > U.S. Federal Financials > Manage CTA FBWT Account Definitions



2 Enable U.S. Federal Financials

Enable U.S. Federal Financials

To use Oracle U.S. Federal Financials, an administrator must first enable U.S. Federal Financials in the Functional Setup Manager (FSM). Enable U.S. Federal Financials only if you're a US federal agency. When you enable U.S. Federal Financials, you incorporate processes, data elements, reporting, and accounting methods specific to federal agencies.

Before you start

You should have a custom role based on the Application Implementation Consultant role (ORA_ASM_APPLICATION_IMPLEMENTATION_CONSULTANT_JOB) to perform this task with the appropriate assigned privileges.

Note: When you opt-in Federal Financials is turned on, the US Federal context will default to the Global_Attribute_Category. When Federal is turned off, it will not default to the Global_Attribute_Category. You must identify the supplier as either Federal, General Fund, or Non-Federal within the Supplier GDFs.

- **1.** From the Navigator, select **My Enterprise > Offerings**.
- 2. Under Offerings, select Financials.
- 3. In the right pane, click **Opt In Features**.

Note: You can also click New Features to view a description of the new features for the release.

- **4.** Make sure that **Financials** is selected from the **Opt In** drop-down list at the top of the page. And then scroll down until you see U.S. Federal Financials in the list and click the name.
- 5. Click the Enable check box next to U.S. Federal Financials.

View Setup Tasks for U.S. Federal Financials

After enabling Oracle U.S. Federal Financials, you can view the setup tasks for U.S. Federal Financials in the Functional Setup Manager (FSM).

- 1. From the Navigator, select My Enterprise > Setup and Maintenance.
- 2. From the Setup drop-down list, select Financials.



3. Select U.S. Federal Financials as the functional area.

The system displays the U.S. Federal Financials tasks. U.S. Federal Financials users with the proper security can click the tasks here to access the U.S. Federal Financials work areas for performing tasks such as managing agency location codes, federal account symbols, Treasury Account Symbols, and so on.

The **All Tasks** list includes both required tasks and optional tasks. The optional tasks include tasks that are used by more than one product or functional area in Oracle Fusion.

Note: Manage Supporting References is a shared task that's used by many products. It's not specific to U.S. Federal Financials. You use this task to configure a supporting reference to identify a transaction date for processing federal budget transactions from subledger accounting. Date fields in U.S. Federal Financials applications display time in UTC (Coordinated Universal Time) only. The time doesn't reflect the time zone set in your user preferences.



3 Prerequisite Setup

Create Additional Users

Create new users who can access the Oracle U.S. Federal Financials features. Users get access based on the privileges assigned to their custom role.

Complete these steps to create users:

- 1. In the Setup and Maintenance work area, go to the Manage Users task:
 - Offering: Financials
 - Functional Area: Users and Security
 - Task: Manage Users
- 2. Click Create to add a new user.
- 3. Enter the user details.

Note: You must enter the correct role information. Appropriate role information enables user's access to Federal Financials features.

4. Click Save and Close.

Related Topics

User Account Creation Option

Define Federal-Specific Segment Labels

Define US Federal-specific segment labels in your chart of accounts. Defining these segment labels is a one-time activity.

Note: Before you define the segment labels, verify that the related segments are already created in the chart of accounts.

This table shows you the segment labels you require for Oracle U.S. Federal Financials:

Segment Label Code	Name	Description
FV_BUDGET_FISCAL_YEAR	Budget Fiscal Year	Identifies the Budget Fiscal Year
FV_COHORT_YEAR	Cohort Year	Identifies the Cohort Year
FV_YR_OF_BUDGET_AUTHORITY	Year of Budget Authority	Identifies the Year of Budget Authority



Segment Label Code	Name	Description

CAUTION: The FV_COHORT_YEAR segment label should be entered only when a cohort segment is required.

Related Topics

Configure Chart of Account Segments for Business Intelligence

Define Accounting Flexfield

Define the accounting flexfield for your ledger. This structure determines your chart of accounts. This includes the number and order of individual segments as well as the value sets assignment for the segments.

When you define the chart of accounts, you must map the chart of account segments to these segment labels:

Segment	Segment Label	Segment Length	Segment Required For
Fund	Balancing Segment	Agency determined	
Natural Account	Natural Account Segment	Agency determined (typically 8; 6 for the USSGL, plus 2 for sub accounts)	
Budget Fiscal Year	Budget Fiscal Year Segment	4	Required to determine if a transaction generates prior year adjustment accounting.
Year of Budget Authority	Year of Budget Authority Segment	4	Required to determine if budget authority is for the current or a previous fiscal year for GTAS reporting.
Cohort Year (optional)	Cohort Year Segment	4	Needed for GTAS reporting.

Related Topics

- Create a Chart of Accounts Structure and Instance
- Overview of Key Flexfields



Define Invoice Options

Define invoice options to control how invoices are processed for your business unit.

While defining the invoice options, the scope must be set to your business unit. You must always disable the **Allow adjustments to paid invoices** feature. Additionally, you must not enable the **Always take discount** option. This lets the Economically Beneficial Discount process in Oracle U.S. Federal Financials analyze the available discount for a supplier before taking the discount.

The BETC on interest invoices is based on the invoice options settings. If the interest allocation method is set to all invoice lines, the BETC is copied from the first distribution line of the first item invoice line that is not cancelled or reversed to all distributions of the interest invoice. If the interest allocation method is set to single distribution, the default payment BETC of the fund segment of the interest expense distribution account assigned on the invoice options page is used and populated as the BETC for all distribution lines of the interest invoice.

Related Topics

• Guidelines For Invoice Options

Define Payment Options

Define payment options to control when payments are processed for your business unit.

For Oracle U.S. Federal Financials, you must select At payment issue for the Account for Payment field.

Related Topics

Guidelines for Payment Accounting Options

Define Internal Bank Accounts

Define internal bank accounts to control payments. You must define separate accounts for payment process requests and nonpayment process requests payments.

For payment process requests, use existing GL account numbers for Cash and Cash Clearing accounts. Use these account details to help you:

Cash Account	Cash Clearing Account
Disbursements in Transit GL account number	Fund Balance with Treasury GL account number



For nonpayment process requests, use these account details:

Cash Account	Cash Clearing Account
Fund Balance with Treasury GL account number	Fund Balance with Treasury GL account number

Note: You can access the Manage Bank Accounts task from the Cash Management and Banking functional area.

Create Federal-Specific Accounting Calendar

Create an accounting calendar that defines the start and end dates of the fiscal year.

Perform these steps to create an accounting calendar:

- 1. In the Setup and Maintenance work area, go to the Manage Accounting Calendars task:
 - Offering: Financials
 - Functional Area: Financial Reporting Structures
 - Task: Manage Accounting Calendars
- 2. Click the Create icon.
- 3. On the Create Accounting Calendar page, enter the calendar details.
- 4. Enter the number of standard periods as 14.

Note: You should define at least 14 accounting periods to include 2 adjusting periods and 12 nonadjusting periods. For GTAS and DATA Act processing, you must define at least one beginning balance adjusting period.

- 5. Set the adjusting period frequency as Twice at year end.
- 6. Click Next.
- 7. Enter the period details for the 14 accounting periods.
- 8. Click Save and Close.

Related Topics

Accounting Calendar Options

Define Common Options for Payables and Procurement

For invoice business units and requisitioning business units, you can set options common to the procure-to-pay business flow.



Follow these steps to define common options for Payables and Procurement:

- 1. In the Setup and Maintenance work area, go to the Manage Common Options for Payables and Procurement task:
 - Offering: Financials
 - Functional Area: Payables
 - Task: Manage Common Options for Payables and Procurement
- 2. Set the Scope as the federal business unit.
- 3. In the Automatic Offsets section, select **All segments, except natural account** for Offset Segments.
- 4. In the Expense Accruals section, select **At receipt** in the **Accrue Expense Items** list.
- 5. Click Save.





4 Core Federal Financials Setup

Overview of Federal Financials Setup

The Federal Financials Setup task list provides the setup tasks for the integrated features required for daily operations for an agency of the federal government.

Here's a list of tasks that you can perform as part of Federal Financials Setup:

Task	Description	
Manage Federal Lookups	Define and maintain the user-defined Federal Financial lookup values.	
Manage Federal Profile Options	Define and maintain site-level attributes for your agency.	
Manage Federal Groups	Define and maintain selected shared setup across ledgers that have a common natural account value set.	
Manage Federal Ledger Options	Define and maintain ledger-specific options for the ledger.	
Manage Federal Setup Options	Define and maintain business unit attributes that enable federal processes for each business unit.	
Manage Agency Location Codes	Define and maintain identification codes assigned by the Treasury to the accounting office of an agency that reports collections and disbursements.	
Manage Federal Account Symbols	Define and maintain Federal Account Symbols (FAS) for agencies. The FAS identify the agencies responsible for appropriation and fund classification without regard to the period of availability to incur new obligations.	
Manage Treasury Account Symbols	Define and maintain account identification codes assigned to these individual accounts of an agency:	
	Appropriation accounts	
	Receipt accounts	
	Other fund accounts	
Manage Fund Attributes	Define and maintain fund attributes used by an agency for Treasury reporting purposes. Federal agencies segregate their Treasury Account Symbols into different funds to comply with legal requirements.	
Manage Payment Type Mapping	Define and maintain payment type mappings.	
Manage Budget Transaction Types	Identify and maintain required attributes and define debits and credits to be generated for budget transactions based on the budget transaction type.	
Manage Federal Attributes	Use this task as a reference to see how each federal attribute is mapped to a U.S. Federal Financials attribute. Users can also use this task to change the assignment of federal attributes to U.S. Federal Financials fields and lookups, and identify an attribute as reportable for GTAS or DATA Act.	



Task	Description
Manage Federal Account Attributes	Define and maintain attributes for natural or USSGL accounts as defined on the USSGL Account Attribute Table published by Treasury.
Manage Federal Attribute Supplemental Rules	Map Fusion segment combinations to federal attributes. Users can also use this task to override attribute assignments defined by using the Manage Federal Attributes task. When used for overriding assignments, supplemental rule attribute values will override all other previously assigned values.

Manage USSGL Accounts

The Manage USSGL Accounts task lets you define and maintain USSGL (United States Standard General Ledger) accounts. You can view and update existing USSGL accounts and create accounts.

You can also use the Manage USSGL Accounts task to define federal account attributes. You can access the Manage Federal Account Attributes page by clicking **Federal Account Attributes** on the Manage USSGL Accounts page.

This table shows you the attributes for USSGL accounts:

Attribute	Description
Account	A six-digit number that identifies a specific USSGL account in the USSGL chart of accounts.
Description	The USSGL account description.
Account Type	The USSGL account type, for example, commitments, expenditures, obligations, and so on.
Enabled	Indicates that the line is active.
Normal Balance	Indicates the debit or credit balance that's normally expected from a USSGL account.

To define a new USSGL account:

- 1. In the Setup and Maintenance work area, go to the Manage USSGL Accounts task.
 - Offering: Financials
 - o Functional Area: U.S. Federal Financials
 - Task: Manage USSGL Accounts
- 2. On Manage USSGL Accounts, click the Add icon.

You can also click **Manage in Excel** and add several USSGL accounts at one time. The spreadsheet contains instructions on how to complete the columns, which reflect the fields in the user interface and include a list of values for fields when applicable.

3. Enter values for the required attributes, Account, Description, Enabled, and Normal Balance.

Note: The **Account Type** attribute is optional. After entering a value in the **Account Type** field, to remove the value, clear the field by deleting the value and then press **Enter**.

4. Click Save.

Define Federal Account Attributes

You can define federal account attributes by using the Manage Federal Account Attributes task in the U.S. Federal Financials functional area in the Setup and Maintenance work area. You can also use the Manage USSGL Accounts task as another option to define federal account attributes.

To define federal account attributes, click Federal Account Attributes on Manage USSGL Accounts.

Related Topics

Manage Federal Account Attributes

Manage Federal Lookups

Define the Treasury-specific lookups used by the various Oracle U.S. Federal Financials features.

Here's how you define these lookups:

- 1. In the Setup and Maintenance work area, go to the Manage Federal Lookups task:
 - Offering: Financials
 - Functional Area: U.S. Federal Financials
 - Task: Manage Federal Lookups
- 2. Select Federal Treasury as the User Module Name and click Search.
- 3. Add lookup values to the following Federal Financials lookups, as required:

Lookup Type	Lookup Type Meaning	Lookup Code	Reference Data Set	Meaning
ORA_FV_BUDGET_ SUBFUNCTION	Budget Subfunction Code	NNN	Common Data Set	NNN
ORA_FV_PERIOD_OF_ AVAILABILITY	Period of Availability	YYYY	Common Data Set	үүүү
ORA_FV_CTA_RECLASS_ JOURNAL_CAT	CTA Reclassification Journal Category		Common Data Set	

Note: Enter the GL Journal Category types used for federal reclassification in the ORA_FV_CTA_RECLASS_JOURNAL_CAT lookup type.



Manage Federal Profile Options

The Manage Federal Profile Options task lets you define and maintain site-level attributes for your agency.

This table shows you the federal profile options you can define:

Option	Description
Input System for PAM Payment Files	Identifies the input system value to be populated on the PAM payment file. The profile attribute value is only used if not defined for the business unit.
Agency Abbreviation for PAM Payment Files	Identifies the agency abbreviation value to be populated on the PAM payment file. The profile attribute value is only used if not defined for the business unit.

To define federal profile option values, perform these steps:

- 1. In the Setup and Maintenance work area, go to the Manage Federal Profile Options task:
 - Offering: Financials
 - Functional Area: U.S. Federal Financials
 - Task: Manage Federal Profile Options
- 2. In the Application field, select U.S. Federal Financials from the drop-down list and click Search.
- **3.** Select the profile option and in the Profile Values section, click **Action > New**.
- 4. Enter values for the required attributes.
- 5. Click Save and Close.

Manage Federal Groups

The Manage Federal Groups page allows agencies to maintain multiple ledgers by associating a natural account value set with a federal group to share across ledgers. In addition, users can define budget levels for a federal group that can be shared across ledgers with the same natural account value set.

Attributes on the Manage Federal Groups page include:

Attribute	Description
Name	Name of the federal group.
Description	Description of the federal group.
Natural Account Value Set	Natural account value set for ledgers that can be assigned to the federal group.



Attribute	Description
Freeze Budget Levels	Identifies if the budget levels for the ledger are frozen.

To define federal groups used in the federal budget execution process, perform these steps:

- 1. In the Setup and Maintenance work area, go to the Manage Federal Groups task:
 - Offering: Financials
 - Functional Area: U.S. Federal Financials
 - Task: Manage Federal Groups
- 2. Click the Add Group icon.
- 3. Enter values for the required attributes.
- 4. Click Save.

Manage Federal Ledger Options

The Manage Federal Ledger Options page provides the ability to define ledger-specific options.

When you save a federal ledger option with a federal group and ledger combination, a process automatically creates federal account attributes for all the USSGL accounts in the USSGL tree if the attribute source is Federal Account Attributes in the Federal Attributes table. If there's more than one attribute defined for the account on the USSGL accounts table, the first attribute will be used. The From Period on the Federal Account Attributes will be set to the first day of the first open calendar.

Attributes on the Manage Federal Ledger Options page include:

Attribute	Description
Ledger	Name of the Ledger.
Federal Group	Identifies the federal group assigned to the ledger.
USSGL Tree	USSGL tree for the Ledger.
Federal Account Attribute Status	 Indicates the status of the federal account attributes for the USSGL accounts associated with the ledger and federal group: Success: Federal account attributes are successfully created. Processing: Federal account attributes are in the process of being created. Error: The federal account attribute creation process ended in error.



Manage Federal Setup Options

The Manage Federal Setup Options task lets you define and maintain the business unit attributes for each business unit of your agency. These attributes enable support for federal processes including Prompt Payment and Federal Payment Formatting.

This table shows you the attributes that you can define for a business unit:

Attribute	Description
Business Unit	A unit of an enterprise that performs one or many business functions rolled up in a management hierarchy. A business unit (BU) can process transactions on behalf of many legal entities. Most business units have a manager, strategic objectives, and a level of autonomy. A BU is responsible for its own profits and losses.
Federal Employer ID Number	An identification issued by the IRS to any entity, including individuals that must pay withholding taxes on employees. The federal employer ID number is the corporate equivalent of the Social Security number.
PAM Input System	The PAM input system value, if provided, is populated on the PAM payment file.
	If not provided, the PAM payment file will be populated with the PAM input system profile option defined on Manage Federal Profile Options page.
PAM Agency Abbreviation	The agency abbreviation value, if provided, is populated in the PAM payment file.
	If not provided, the PAM payment file is populated with the agency abbreviation profile option defined on the Manage Federal Profile Options page.
Default Interest Reason	The default reason assigned to invoices that include calculated interest.
Default Discount Lost Reason Code	The default reason assigned to invoices that have lost a discount upon payment.
SAM Default Bank	The default external bank to use when creating a bank account for a SAM (System for Award Management) trading partner's agency location code (ALC).
SAM Default Bank Branch	The default external bank branch to use when creating a bank account for a SAM trading partner's ALC.

To define business unit attributes:

- 1. In the Setup and Maintenance work area, go to Manage Federal Options task:
 - Offering: Financials
 - Functional Area: U.S. Federal Financials
 - Task: Manage Federal Options
- 2. On the Manage Federal Options page, click Add Business Unit.



- 3. On the Federal Options page, select the business unit from the Business Unit drop-down list.
- 4. Enter values for the fields in the Reporting Agency and Payments sections, as required.
- 5. Click Save and Close.

Manage Agency Location Codes

Use the Manage Agency Location Codes task to define Treasury-assigned codes that identify the accounting and reporting offices of your agency. These offices report details of collections and disbursements to the Treasury.

This table describes the values you require to define Agency Location Codes (ALC):

Attribute	Description
Туре	 ALC can be internal or external. Internal: accounting office of the agency Trading Partner: accounting office of an external trading partner
Code	Identification code of the accounting office.
Name	Name of the office.
Disbursing Type	 Type of disbursing office. Treasury Disbursing Office Non-Treasury Disbursing Office

To define agency location codes:

- 1. In the Setup and Maintenance work area, go to Manage Agency Location Codes task:
 - Offering: Financials
 - Functional Area: U.S. Federal Financials
 - Task: Manage Agency Location Codes
- 2. On the Manage Agency Location Codes page, click Add Code.
- 3. Enter values for the required attributes and click Save and Close.

Manage Federal Account Symbols

The Manage Federal Account Symbols task lets you define the federal account symbols. Federal account symbols identify agencies that handle the appropriation and fund classification without regard to the period of availability to incur new obligations.

Here's a description of values that are part of a federal account symbol:



Attribute	Description
Туре	Identifies the agency as Internal or Trading Partner.
Agency Identifier	Identifies a major department or independent agency of the federal government. The agency identifier is also a part of the Treasury Account Symbol with the main account code. It represents the department, agency, or establishment of the US Government that owns the main account.
Main Account Code	Identifies the type and purpose of the fund.
Title	Name of the federal agency's account.
Allow Non-Federal Exception	Determines whether an exception is available for transactions for non-federal entities. These include private entities or local, state, tribal, or foreign governments, or other non-federal trading partners.

To define a federal account symbol:

- 1. In the Setup and Maintenance work area, go to the Manage Federal Account Symbols task:
 - Offering: Financials
 - Functional Area: U.S. Federal Financials
 - Task: Manage Federal Account Symbols
- 2. On the Manage Federal Account Symbols page, click Add Symbol.
- **3.** Enter values for the required attributes and click **Save and Close**.

Manage Treasury Account Symbols

The Manage Treasury Account Symbols task lets you define identification codes for individual appropriations, receipts, and other fund accounts of an agency.

The Treasury Account Symbol (TAS) is assigned by the Treasury, in collaboration with the Office of Management and Budget (OMB) and the agency itself. The TAS is used to classify all financial transactions of the federal government for reporting to the Treasury and OMB. The TAS is derived from the internal fund code at the time of the reporting.

This table describes the values that you see on the Manage Treasury Account Symbols page:

Attribute	Description
Туре	Identifies the agency as Internal or Trading Partner.
Treasury Account Symbol	An identification code assigned by the Treasury to an individual appropriation, receipt, or other fund account of the agency. The OMB and the owner agency are also involved in this assignment.
Agency Identifier	Identifies a major department, agency or establishment of the government. Agency identifier code is used along with the main account code to constitute the TAS.



Attribute	Description
Main Account Code	Identifies the type and purpose of the fund.
Allocation Transfer Agency Identifier	Represents the agency receiving funds through an allocation transfer.
Authority Duration Code	Identifies the account based on its duration as:
	Annual year account
	Multiyear account
	Receipt account
	Clearing or suspense account
	No-year account
	Canceled account
Beginning Period of Availability	For annual and multiyear accounts, this value identifies the first year of availability under law that an account may incur new obligations.
Ending Period of Availability	For annual and multi-year accounts, this value identifies the last year of availability under law that an account may incur new obligations.

Note: You must define a federal account symbol before you define a TAS.

Defining a Treasury Account Symbol

Here's how you can define a new TAS record:

- 1. Click the Add icon.
- 2. On the **Create Treasury Accounting Symbol** page, select the federal account symbol. This populates the agency type, agency identifier, and the main account code associated with the federal account symbol.
- 3. On the TAS Components and Attributes tab, provide these values for the TAS components:

TAS Component	Optional or Required
Sublevel Prefix	Optional
Allocation Transfer Agency Identifier	Optional
Sub-Account Code	Optional
Authority Duration Code	Required



TAS Component	Optional or Required
Beginning Period of Availability	Optional
Ending Period of Availability	Optional
Availability Type Code	Optional

4. Enter these values for other TAS attributes:

TAS Attribute	Optional or Required
Fund Type	Required
Start Date	Optional
End Date	Optional
Financing Account Code	Required
Expiration Date	Optional
Reporting	Optional
Cancellation Date	Optional
Allow Prior Year Accounting	Optional
Copy TAS to next year	Optional

5. The application dynamically builds the TAS based on the values you enter.

Note: Not all components are required to create a TAS. Some fields are optional, such as Allocation Transfer Agency Identifier, Sub-Account Code, or Sub-Level Prefix Code, and other fields don't have a value entered. They aren't recorded as part of the TAS.

6. Click Save.

Creating a Business Event Type Code

Saving the TAS record makes the Business Event Type Codes tab available.

- 1. On the Create Treasury Account Symbol page, go to the Business Event Type Codes tab and click the **Add** icon.
- 2. Enter these values:

Attribute	Description
Code	Identifies the type of activity and the effect of a transaction on the Fund Balance with Treasury (FBWT). This code is used in combination with the TAS to classify transactions reported to the Treasury through all compliant financial management systems.
Name	Name of the BETC.
Payment or Collection	Identifies the BETC as a Payment or Collection.
Funding Derivation Type	Identifies the funding derivation type for the BETC.
Adjustment BETC	Identifies the BETC as an Adjustment or Non-Adjustment BETC.
Default	Sets this BETC as the default for the TAS.

3. Click Save and Close.

Manage Fund Attributes

Use the Manage Fund Attributes task to define fund attributes used by a Federal agency for Treasury reporting and legal compliance. The Federal Government obtains monies from many sources.

The appropriations process governs how these monies are used. Agencies segregate their TAS into funds to assure compliance with legal requirements. Fund attributes include the elements required for Treasury reporting.

Fund attributes are defined by the accounting flexfield fund values, ledger, and TAS. Fund attributes are further categorized by reporting and year end. Reporting attributes identify how the fund is presented on the regulatory reporting.

Entering Fund Attributes

You must define a TAS before you define fund attributes. Perform these steps to enter fund attributes for your agency:

- 1. In the Setup and Maintenance work area, go to the Manage Fund Attributes task:
 - Offering: Financials



- Functional Area: U.S. Federal Financials
- Task: Manage Fund Attributes
- 2. Click the Add icon.
- **3.** On the **Fund Attribute** page, select the ledger, Treasury Account Symbol, and fund. This table describes the options:

Attribute	Description
Ledger	Ledger values are limited to the security level the user is assigned.
Treasury Account Symbol	TAS defined on Manage Treasury Account Symbols page.
Fund	Balancing segment of the accounting flexfield for ledgers.

4. Select these attributes in the **Reporting** section:

Attribute	Description
Apportionment Category Code	Identifies how the budget is distributed in the apportionment level of the budget: • Quarterly Apportionment • Apportionment other than Quarterly • Exempt From Apportionment
Definite or Indefinite Authority	Type of authority appropriated: Definite Indefinite The default value is Definite.
Outlays BEA Category Code	Budget Enforcement Act (BEA) category used for outlay reporting in GTAS: Discretionary Mandatory The default value is Discretionary.
Funding Derivation Type	Type of funding: • Derived from General Fund • Not Derived from General Fund



Attribute	Description
	The default value is Derived from General Fund when the Direct or Reimbursable Code of Direct is selected. The default value is Not Derived from General Fund when a Direct or Reimbursable Code of Reimbursable is selected.
Default Payment BETC	The Payment BETC that defaults when the fund in selected at the distribution level for selected transactions. The default payment BETC must be a payment BETC that's mapped to the TAS for the fund with either no funding derivation type or a funding derivation type that matches the funding derivation type on the fund.
Default Collection BETC	The collection BETC that defaults when the fund is selected at the distribution level for selected transactions. The default collection BETC must be a collection BETC that's mapped to the TAS for the fund.
Custodial or Non-Custodial Code	Indicates whether the balance being reported is Custodial or Noncustodial . It also indicates whether the reporting is done by the agency in a Statement of Custodial Activity or in a separate footnote of custodial activity.
Budget Enforcement Act Category Code	Budget Enforcement Act (BEA) category used for budgetary reporting in GTAS: Discretionary Mandatory The default value is Discretionary.
Budget Sub-Function Code	Indicates the subfunction code for accounts that include many subfunctions.
Direct or Reimbursable Code	Indicates whether amounts for goods or services are financed by offsetting collections: Direct Reimbursable
Borrowing Source Code	Indicates the source of funds: ^o Treasury ^o Public ^o Federal Financing Bank
Year of Budget Authority Indicator	Identifies whether outlays are from the new budget authority (NEW) or from budget authority carried forward from the prior year (BAL).

5. Click Save and Close.

Manage Payment Type Mapping

Use the Payment Type Mapping task to map a payment type to a pay group.

Here's the list of attributes that you can see on the Manage Payment Type Mapping page:

Attribute	Description
Payment Format Code	Identifies whether the payment format is SPS or PAM.
Pay Group	The pay group used for the mapping.
Payment Type Code	The payment type that's being mapped to the pay group.
Check Type	The check type that's being mapped to the pay group. Valid check types are:Check with StubCheck without Stub
Electronic Type	The electronic type that's being mapped to the pay group. Valid electronic types for the SPS payment format are CCD and PPD. Valid electronic types for the PAM payment format are CCD, PPD, IAT, and CTX. Note: You must select Pay Alone for invoices when you use SPS ACH or PAM ACH with the Electronic Type set to CCD, CCD SDP, PPD, PPD SDP or IAT.
Wire	Identifies whether wired payments are permitted for the pay group. Note: This applies only to SPS payments. Enable it only if no electronic type is set for the SPS format.

To map a payment type to a pay group, perform these steps:

- 1. In the Setup and Maintenance work area, go to the Manage Payment Type Mapping task:
 - Offering: Financials
 - Functional Area: U.S. Federal Financials
 - Task: Manage Payment Type Mapping
- 2. Click Add Mapping.
- 3. On the Create Payment Type Mapping page, select the payment format.
- 4. Select the pay group that you want to map to the payment format.
- 5. Select the payment type code.

Note: Payment type codes are specific for SPS and PAM formats.

- **6.** Select the applicable check type and electronic type.
- 7. If the selected pay group supports wired payments, select the **Wire** check box.

Note: The **Wire** check box appears only for SPS payment formats. Select the **Wire** check box only if no electronic type is mapped to the payment type.

8. Click Save and Close.

Manage Budget Transaction Types

Use the Manage Budget Transaction Types task to define budget transaction types used in the federal budget execution process.

Here's the list of attributes that you can define for a budget transaction type:

Attribute	Description
Name	Name of the budget transaction type.
Description	Description of the budget transaction type.
Federal Group	Federal group assigned to the budget transaction type.
Ledger	The ledger associated with the budget transaction type.
Budget Level	Budget level assigned to the budget transaction type.
Anticipated	Indicates that the transaction is expected or anticipated to occur in the current fiscal year.
Enabled	Identifies if the budget transaction type is enabled.
Debit	Debit GL account for the budget transaction type.
Credit	Credit GL account for the budget transaction type.

Note: More than one debit and credit pairs can be defined for a budget transaction type.

To define a budget transaction type, perform these steps:

- 1. In the Setup and Maintenance work area, go to the Manage Budget Transaction Types task:
 - Offering: Financials
 - Functional Area: U.S. Federal Financials
 - Task: Manage Budget Transaction Types
- 2. Click the Add icon.
- 3. Enter values for the required attributes.
- 4. Click Save and Close.



Manage Federal Attributes

Use the Manage Federal Attributes task to assign a federal attribute to a U.S. Federal Financials source field and lookup.

Use the Manage Federal Attributes page as a reference to identify how each attribute is mapped as it contains all the federal attributes even if the assigned field isn't editable.

You can also use the Manage Federal Attributes task to identify whether a federal attribute is used for GTAS (Governmentwide Treasury Account Symbol Adjusted Trial Balance System) and DATA Act (Digital Accountability and Transparency Act). You can delete federal attributes, and update the category and source values of all federal attributes except Program Activity Code.

Note:

- You can't update the federal attribute name.
- You can't delete a predefined federal attribute.
- You can't delete a federal attribute if federal account attributes or federal supplemental rules are defined for that attribute.

Here's the list of fields that you can define for a federal attribute:

Federal Attributes

Attribute	Description
Name	Name of the U.S. Federal Financials federal attribute. This is the attribute that exists in the U.S. Federal Financials table which is mapped to the federal attribute.
Category	 The category associated with the federal attribute. Here's the list of categories you can define for a federal attribute: Trading Partner Federal Attribute Supplemental Rule Ledger Federal Account Attribute Federal Fund Attribute Purchase Order
Source	The source associated with the federal attribute category. The list of values for this field are populated based on the selected category. For example, if you select Trading Partner as the category, the list of values populated for the Source field includes Federal or Non-Federal Code, Trading Partner Agency Identifier, and Trading Partner Main Account Code.
Source Lookup	The lookup that's associated with the source for the federal attribute.

Attribute	Description		
	This can be a blank value if the federal attribute category for the source is Federal Attribute Supplemental Rule. This is true for all attributes except Program Activity Code. If it's a blank value, you can enter the domain values for the attribute by using the Manage Federal Supplemental Rules task.		
GTAS	Identifies whether the attribute is used for GTAS reporting.		
DATA Act	Identifies whether the attribute is used for DATA Act reporting and indicates the file type if the attribute is used for DATA Act reporting.		

Here's the list of valid values that you can define for the Source attribute for each category for a federal attribute:

Source Attribute Values

Category	Source Value			
Trading Partner	 Federal Non-Federal Code Trading Partner Agency Identifier Trading Partner Main Account Code 			
Federal Attribute Supplemental Rule	Reporting Code			
Ledger	Segments defined for the ledger			
Federal Account Attribute	Federal attribute names defined for the federal account attribute			
Federal Fund Attribute	Federal attribute names defined for the federal fund attribute			
Purchase Order	 Parent Award PIID FAIN URI 			

Manage Federal Account Attributes

Use the Manage Federal Account Attributes task to define attributes for natural and USSGL accounts.

This table shows you the fields that you can see on the Manage Federal Account Attributes page:

Federal Account Attributes

Attribute	Description		
Ledger	The ledger associated with the account.		
Account	The natural or USSGL account number. Click the link to view or update the attributes defined for the account.		



Attribute	Description		
Account Description	The account description.		
Summary	Indicates whether the account is a summary account or not. Yes indicates a summary account and No indicates a natural or child account. A summary account is also referred to as USSGL account.		

Add a Federal Account Attribute

You can add federal account attributes for natural and USSGL accounts.

You can add any attribute that's defined with a category of Federal Account Attribute on the Manage Federal Attributes page.

- 1. In the Setup and Maintenance work area, go to the Manage Federal Account Attributes task:
 - Offering: Financials
 - Functional Area: U.S. Federal Financials
 - Task: Manage Federal Account Attributes

Or click **Federal Account Attributes** on the Manage USSGL Accounts page.

2. On Manage Federal Account Attributes, click the Add icon.

You can also click **Manage in Excel** and add several attributes at one time. The spreadsheet contains instructions on how to complete the columns, which reflect the fields in the user interface and include a list of values for fields when applicable.

- **3.** On New Federal Account Attributes, complete these fields:
 - Ledger: Select the ledger associated with the account for which you want to define the attributes.
 - Account: Select the account for which you want to define the attributes.
 - If the account that you select is a summary or parent account, the **Summary** check box will be selected.
- 4. Click Add.
- 5. Complete these fields in the new row, and then click **Apply**:
 - Attribute Name: Select the attribute name, for example, Begin End Indicator.
 - Value: Select the attribute value, for example, Beginning Balance.
 - From Period: Select the General Ledger accounting from period for the attribute. The from period indicates the beginning period from when the attribute can be assigned to an account.
 - To Period: Select the General Ledger accounting to period for the attribute. The to period indicates the ending period until when the attribute can be assigned to an account.
- 6. Click Save and Close.

Edit a Federal Account Attribute

After you define federal account attributes, you can edit them.

- 1. On Manage Federal Account Attributes, click **Edit** on the row with the attribute.
- 2. Update the attribute details and then click **Apply**.
- 3. Click Save and Close.



Delete a Federal Account Attribute

You can delete a federal account attribute if it's no longer needed.

- 1. On Manage Federal Account Attributes, click **Delete** on the row with the attribute.
- 2. In the confirmation dialog box, click **Delete**.
- 3. Click Apply.
- 4. Click Save and Close.

Manage Federal Attribute Supplemental Rules

Use the Manage Federal Attribute Supplemental Rules task to map Oracle Fusion account segment combinations to federal attributes and to override attribute assignment mapping defined on the Manage Federal Attributes page.

If you use federal attribute supplemental rules for overriding attribute assignments, the supplemental rule attribute values override previously assigned attribute values.

Here's what you can do with the Manage Federal Attribute Supplemental Rules task:

- Map the ledger, Treasury Account Symbol, and chart of account segments to a federal attribute.
- Override the attribute assignment that's defined for a federal attribute.
- Define a source for the federal attributes in the Federal Attributes table.

Note: If a federal attribute is mapped to the Federal Attribute Supplemental Rule category, you must either define a source lookup on the Manage Federal Attributes page or enter the attribute domain values on the Manage Supplemental Rules page.

This table shows you the attributes that you see on the Manage Federal Attribute Supplemental Rules page:

Federal Attribute Supplemental Rule Fields

Attribute	Description	
Ledger	The ledger associated with the federal attribute.	
Federal Attribute Name	The name of the federal attribute.	
Treasury Account Symbol	The Treasury Account Symbol associated with the selected ledger.	

Add a Federal Attribute Supplemental Rule

You can add a new federal attribute supplemental rule and define its header-level information.

In the Setup and Maintenance work area, go to the Manage Federal Attribute Supplemental Rules task:

 Offering: Financials



- Functional Area: U.S. Federal Financials
- Task: Manage Federal Attribute Supplemental Rules
- 2. On Manage Federal Attribute Supplemental Rules, click Add.

You can also click **Manage in Excel** and add several federal attribute supplemental rules at one time. The spreadsheet contains instructions on how to complete the columns, which reflect the fields in the user interface and include a list of values for fields when applicable.

- 3. On New Federal Attribute Supplemental Rule, complete the following fields in the header area:
 - Ledger: Select the ledger for which you want to add a federal attribute supplemental rule.
 - Federal Attribute Name: Select the federal attribute for which the federal attribute supplemental rule is being added.
 - Treasury Account Symbol: Select the Treasury Account Symbol (TAS) that's associated with the ledger or select **All** to select all the TAS associated with the ledger.
- 4. Click Save.

Results:

The Federal Attribute Supplemental Rule page displays and the Line Attributes area is enabled for adding line attributes.

Add Federal Attribute Supplemental Rule Line Attributes

After you save the header-level fields for a federal attribute supplemental rule, you can add line-level information such as reporting codes, allocations, and filters.

Here are key points you should consider when defining federal attribute supplemental rule line attributes:

- The reporting code must be unique across all the lines and allocations for a federal attribute supplemental rule. This means that you can't add a reporting code if it's already been added to another line or allocation for the federal attribute supplemental rule. For example, if the reporting code for Line 1 is ABC, you can't enter reporting code ABC for any other line or allocation for the federal attribute supplemental rule.
- You can define allocations only for the Program Activity Code federal attribute.
- When you define filters for a federal attribute supplemental rule line, you can select a segment only once for a line.
- When defining filters, if you don't specifically define a value for any segment associated with the ledger, all the values for that segment will be considered when the validation process runs to check for overlapping values.
- 1. On Federal Attribute Supplemental Rule, in the Line Attributes area, click Add.
- 2. On New Line, complete the following fields in the header area:
 - Reporting Code: Enter or select the reporting code.
 - If a source lookup type is defined for the federal attribute, this field displays a list of values in the drop-down list from which you can select a value.
 - If the source lookup type isn't defined or a table-validated value set is defined for the federal attribute, this is a free-form text field.
 - From Period: Select the beginning period for the federal attribute supplemental rule line. The from period is the accounting period from which the federal attribute supplemental rule line is effective.
 - To Period: Select the ending period for the federal attribute supplemental rule line. The to period is the accounting period until which the federal attribute supplemental rule line is effective.
- **3.** To add allocations:



- a. In the Allocations area, click **Create Allocation**, complete these fields on the new row that appears, and then click Apply on the row:
 - Reporting Code: Enter or select the reporting code.
 - If a source lookup type is defined for the federal attribute, this field displays a list of values in the drop-down list from which you can select a value.
 - If a source lookup type isn't defined or a table-validated value set is defined for the federal attribute, this is a free-form text field.
 - Percentage: Enter the allocation percentage. This is the percentage allocated for the reporting code on the selected row.
- **b.** Add more allocations, edit an allocation, or delete an allocation as needed. To edit an allocation, click **Edit** on the row. To delete an allocation, click **Delete** on the row.
 - **Note:** The sum of the percentage of all allocations for a line must be 100.
- 4. To add filters:
 - a. In the Filters area, click **Create Filter**, complete these fields on the new row that appears, and then click **Apply** on the row:
 - Segment: Select the accounting segment from the list of segments for the ledger.
 - Operator: Select Between, Equal To, or Not Equal To.
 - Value: Enter a value if you selected Equal To or Not Equal To as the operator.
 - Low Value: Enter the low value for the range of values if you selected Between as the operator.
 - **Note:** You must enter a low value that's less than or equal to the high value.
 - High Value: Enter the high value for the range of values if you selected Between as the operator.

Note: You must enter a high value that's more than or equal to the low value.

- **b.** Add more filters, edit a filter, or delete a filter as needed. To edit a filter, click **Edit** on the row. To delete a filter, click **Delete** on the row.
- 5. Click **Save and Close** to save your changes and return to the Federal Attribute Supplemental Rule page for the federal attribute, or click **Save and New** to save your changes and define attributes for a new line.

The line attributes appear in the Line Attributes area of the Federal Attribute Supplemental Rule page. The **Allocated** field displays a check mark if allocations are defined for the line, and the **Validation Status** field displays "Pending" to indicate that the line attributes are pending validation.

6. In the Line Attributes area, add more line attributes, edit a line attribute, or delete a line attribute as needed. To edit a line attribute, click **Edit** on the row. To delete a line attribute, click **Delete** on the row.

What to do next

After defining the line attributes for a federal attribute supplemental rule, you can validate the attributes.

Validate Line Attributes for a Federal Attribute Supplemental Rule

After you define line attributes, you can validate the allocations and filters defined for a federal attribute supplemental rule.

Validating the federal attribute supplemental rule line attributes ensures that:

• There's no overlap among the filters defined for the line attributes.

• The allocation percentage equals 100 if there are allocations defined for the line.

If the filters overlap or the allocation across the lines is less than 100 percent, the federal attribute supplemental rule validation will fail and the attributes won't be picked up for GTAS processing.

Each line is validated against the preceding validated lines for overlap. To identify whether there's any overlap, the From and To values for each segment are validated against the From and To values of each segment of the other lines. For a line to be identified as having an overlap with another line, all segment From and To ranges for the line must have an overlap with the segment From and To ranges of at least one other line. Even if one segment value for the line doesn't overlap, the validation will be successful for that line.

Note: If you don't specify any filters for a segment, the segment is considered to be all-inclusive, which means that the beginning range is the lowest possible value and the ending range is the highest possible value.

To validate a federal attribute supplemental rule, click **Validate** on the Federal Attribute Supplemental Rule page.

Results:

After the validation completes, the **Validation Status** for a line displays "Validated" if the validation is successful, or "Failed" if the validation failed. Click **Edit** on the row in the Line Attributes area to view what caused the validation errors.

Line Attribute Validation Example

This example shows how the segment filters defined for a federal attribute supplemental rule are validated.

The following table illustrates an example of segment ranges defined for a combination of federal attribute name, ledger, and TAS. The Validation Status shows the status of each line after the lines are validated.

Line	From Period	To Period	GL Account	Program	Cost Center	Object	Validation Status
Line 1	1/2011		53100001	53200-53299	210	2501	Validated
Line 2	1/2011		53100001			2300-2499	Validated
Line 3	1/2011		53100001	53210			Failed
Line 4	1/2011		53100001		210	2500	Validated
Line 5	1/2011		53100001	53210	210	2500	Failed

Supplemental Rule Line Validation

Here's how the lines are validated in this example:

- Line 1: Validation is successful because all the segment values are valid.
- Line 2: Validated against Line 1. Validation is successful because the Object value is unique across Line 1 and Line 2.
- Line 3: The first validation check is performed against Line 1, but the validation fails because all the segment values overlap.
- Line 4: The validation check is performed against Line 1 and the validation is successful because the Object value is unique across the two lines. The second validation check is performed against Line 2 and the validation



is successful again because the Object value is unique across the two lines. The validation against Line 3 is skipped because Line 3 already failed validation.

• Line 5: The validation against Line 1 and Line 2 is successful, but it fails the validation against Line 4 because all the segment values overlap.

Edit a Federal Attribute Supplemental Rule

After you define federal attribute supplemental rules, you can edit them.

1. On Manage Federal Attribute Supplemental Rules, select the federal attribute supplemental rule and click **Edit**. You can also search for the federal attribute supplemental rule by the ledger, federal attribute name, or Treasury Account Symbol.

You can also click **Manage in Excel** and update the federal attribute supplemental rule details at one time. The spreadsheet contains instructions on how to complete the columns, which reflect the fields in the user interface and include a list of values for fields when applicable.

- 2. On Federal Attribute Supplemental Rule, update the line attributes in the Line Attributes area by adding new line attributes, or updating or deleting existing line attributes.
- 3. Click Save.

What to do next

After updating the federal attribute supplemental rule, you can validate the line attributes.

Related Topics

• Validate Line Attributes for a Federal Attribute Supplemental Rule

Manage Federal DATA Act Balances

Use the Manage Federal DATA Act Balances task to add and make updates to DATA Act balance fields based on future Treasury reporting requirements, as well as to navigate to the DATA Act Balance Sequence page to modify the reporting sequence of the balance fields for each of the file types.

You can enter the Treasury-defined DATA Act field name and enter or edit the USSGL accounts that need to be summed for the field. Existing DATA Act balance fields can be summed to create the balance for a new DATA Act field using the type of Total.

The list of reported DATA Act balance fields and ordering for Files A, B, and C can be updated using the DATA Act Balance Sequence page.

The Digital Accountability and Transparency Act (DATA Act) requires agencies to report data monthly to the US Department of the Treasury using the data elements and format instruction in Report Submission Specification (RSS). The RSS was developed for agencies to provide more detailed information and tie together financial obligations (purchase orders) and outlays (expenditures) including standard data elements. DATA Act requires agencies to standardize the data elements used to record procurement and financial assistance transactions so there is consistency across the federal government.



There are three DATA Act interfaces that report financial data based on the Treasury specification for the DATA Act. The interfaces are listed below.

- General Ledger Data:
 - File A Appropriation Account Data
 - File B Object Class and Program Activity
- Purchasing, Accounts Payable and General Ledger Data:
 - File C Award Financial (Procurement and Grants)

Files A, B, and C report USSGL account balances at different levels of detail. File A reports appropriation level balances. File B reports the same balances as File A, but at the Program Activity, Object Class, and Disaster Emergency Fund Code (DEFC) level. File C reports balances at an even lower level of detail adding in FAIN and PIID award attributes. File C is a hybrid file containing both detailed transactions and summary balance columns. Obligation and expenditure data must be extracted to produce File C. The detailed transactions that are extracted and meet the reporting criteria must be summarized at the GL account level and maintained for each quarterly reporting period. Also, a cumulative total must be calculated. The GL account balances based on the detail transactions will be used in predefined formulas to create the column totals for reporting.

The Manage DATA Act Balances pages list all DATA Act fields defined by Treasury in the Government Wide Spending Data Model (GSDM) RSS, including the Calculation Name, Calculation Type, applicable DATA Act files, and reportable USSGL accounts from the SF-133 along with Calculation Action, and whether to use Beginning/Ending Balance or another combination. During report processing, balances will be reported for accounts which are part of the balance calculation for the file type.

This table shows you the attributes that you can see on the Manage DATA Act Balances page:

Attribute	Description
Name	The Treasury-defined DATA Act Balance Name entered in the New Federal Data Act Balances page. When clicked, the link opens the Edit Federal DATA Act Balances page.
Туре	The Balance Type selected from the New Federal DATA Act Balances page. Valid values include Balance and Total.
File	The files (File A, B and/or C) selected in the New Federal DATA Act Balances page in which the balance is reported.

Manage Federal DATA Act Balances

Note: Clicking on the More Actions menu provides access to the File A, B, and C Sequences pages, Delete (Deletes the selected DATA Act Balance.) and Manage in Excel (Exports displayed records to a spreadsheet).

Add a Federal DATA Act Balance Field

You can add new Federal DATA Act Balance fields.

You can enter the Treasury-defined DATA Act field name as well as enter the USSGL accounts that need to be summed for the field.



To define a new Federal DATA Act Balance:

- 1. In the Setup and Maintenance work area, go to the Manage Federal DATA Act Balances task:
 - Offering: Financials
 - Functional Area: U.S. Federal Financials
 - Task: Manage Federal DATA Act Balances
- 2. On Manage Federal DATA Act Balances, click the **Add** button.
- **3.** On New Federal DATA Act Balances, complete these fields:
 - Name: The Treasury-defined DATA Act field name from the GSDM RSS. The name must match the Treasury-defined Balance field name exactly.
 - $_{\circ}$ $\,$ Type: The type of calculation required for the DATA Act field.

Options include:

- Balances: Summed amount of selected USSGL accounts for the time period selected.
- Total: Summation of at least one DATA Act balance field for the time period selected.
- File A: Indicates if the balance field is included in File A.
- File B: Indicates if the balance field is included in File B.
- File C: Indicates if the balance field is included in File C.

Note: At least one file (File A, File B, or File C) and a Type must be selected to define the detail for each DATA Act Balance.

- 4. On the New Federal DATA Act Balance page, click the **Add** button to open the New Calculation drawer. This lets you add a new USSGL Account or Balance Name to the amount calculation for the DATA Act balance field when changes are made by Treasury.
- 5. On the New Calculation drawer, complete these fields:

Attribute	Description	Туре
From Date	 Must not overlap other From/To Date combinations for the same balance name. Will always be the first day of the current month. 	NA
To Date	 Must not overlap other From/To Date combinations for the same balance name. Will always be the last day of the month. 	NA
Sequence Number	Unique identifier determining the order of USSGL accounts in the balance calculation. The default for the first line is 10 and additional lines should increment by 10.	Balances Total
Balance Name	Previously defined Balance names used when reporting to the US Treasury.	Total
USSGL Account	 USSGL account to be included in the balance calculation. Combination of USSGL account and Balance Type must be unique. 	Balances

New Calculation Drawer Attributes



Attribute	Description	Туре
Description	The description of the USSGL as defined in the Manage USSGL Accounts configuration	Balances
Operator	Identifies whether the USSGL amount should be added to or subtracted from the Balance Field total.	Balances Total
Balance Type	Indicates whether the beginning or ending balance for the account should be used. Combination of USSGL account and Balance Type must be unique.	Balances

- 6. Click the **Add** button to create a new calculation.
- 7. Click **Save** to save the calculation.

Define a Federal DATA Act Balance Sequence

After you add a Federal DATA Act balance, you can define the sequence of fields for reporting in Files A, B, and C.

This task lets you make updates (add new or edit existing) to the list of DATA Act fields reported in Files A, B, and C based on future needs. Also, you can add selection criteria by file and ledger to filter selected journal lines at the file leve.

To define a new Federal DATA Act balance sequence:

- 1. On Manage Federal DATA Act Balances, click File A Sequence, File B Sequence, or File C Sequence from the Other More menu.
- 2. Click Add on the Balance Sequence tab to create a new row.
- 3. Complete these fields in the new row:
 - Report Sequence: Sequence number for determining the order in the file. Starting from 10, default to next sequential number using multiples of 10.
 - Balance Name: List of Federal DATA Act Balance Names that are defined for the File Type (A, B, or C).
 - Change sign: Identifies whether the balance field amount should be reported with the same sign as calculated.
 - Action: There are two available actions:
 - Edit: Change the Balance Name, Change sign, or the sequence number.
 - Delete: Delete existing Balance Fields included in the file for DATA Act reporting
- 4. Click the Criteria tab to add a new filter row.
- 5. Complete these fields on the Criteria tab:
 - Ledger: Lists all federal ledgers that are defined on Manage Federal Ledger Options.
 - Federal Attribute Name: Lists all attribute names from the Federal Attributes table for the selected Ledger.
 - Operator: Values include Equals and Not Equals.
 - Federal Attribute Code: Lists all values defined for the selected attribute.names from the Federal Attributes table for the selected Ledger.



6. Click Save and Close.

Edit a Federal DATA Act Balance

After you define a Federal DATA Act Balance, you can edit it. You can add a new calculation, update a calculation or delete a calculation for the selected Federal DATA Act balance.

- 1. On Manage Federal DATA Act Balances, select a DATA Act Balance row.
- 2. Click the **Edit** button.
- 3. On the DATA Act name page, you can add, copy, edit or delete calculations.
- 4. Click Save on the Calculation drawer.
- 5. Click Save and Close.

Copy a Federal DATA Act Balance

All existing USSGL accounts, operators, and balance types are copied into a new calculation page allowing you to specify the From Date and To Date values. The From Date is initially populated with the first day of current month. After you define a Federal DATA Act Balance, you can copy it.

- 1. On Manage DATA Act Balances, select a DATA Act row.
- 2. Click the Copy button.
- 3. Enter a value in the Name field.
- 4. Modify header fields and calculations.
- 5. Click Save.
- 6. Click Save and Close.





5 Subledger Accounting Setup

Overview of Subledger Accounting for Federal Financials

Oracle Subledger Accounting lets you establish an accounting flow between various subledger applications such as Oracle Procurement, Oracle Payables, Oracle General Ledger, and Oracle U.S. Federal Financials. It stores a complete and balanced subledger journal entry in a common data model for each business event that requires accounting.

Federal Financials contains predefined data for setting up accounting. The Create Accounting process in Subledger Accounting can use this data without requiring any changes. It transfers the final accounting to the General Ledger.

Note: If you created additional accounting event classes after the initial ledger setup, run the Update Subledger Accounting Options process before you run the Create Accounting process to incorporate the newly created event classes.

Mapping Sets for Federal Financials

Mapping sets let you efficiently define a segment or account combination value for one or more transactions or reference attribute values.

You can define the General Ledger accounts used by Subledger Accounting by using the Manage Mapping Sets task in the Accounting Hub offering.

Note: While defining General Ledger accounts for Oracle U.S. Federal Financials, you must set the scope of **Manage Mapping Sets** task to **Federal Financials**.

You can also define the expense accrual distributions for the purchasing accounts used by Subledger Accounting. Define them by using the Manage Mapping Sets task in the Procurement offering. You must do this for all of the Sold-to BUs in a chart of account.

Note: Ensure that the Chart of Accounts section of the Edit Mapping Set page lists out all the chart of accounts defined for the Purchasing application.

Related Topics

- Mapping Sets
- How You Define Mapping Sets
- How You Set Up an Account Rules for Outside Processing Purchases



Mapping Codes for Federal Financials

Predefined mapping codes are available for defining mapping sets for Oracle U.S. Federal Financials. You must select the natural account code for each mapping code based on its description. This natural account code is used in the Oracle Subledger Accounting rules.

This table shows the mapping codes for Federal Financials:

Name	Description
USSGL 310700	USSGL Account 310700
USSGL 431000	USSGL Account 431000: Unexpired TAS
USSGL 445000 or 46X000 - 445000	USSGL Account 445000: Unexpired TAS, Apportionment Category A or B, Prior Budget Fiscal Year
USSGL 445000 or 46X000 - 461000	USSGL Account 461000: Unexpired TAS, Apportionment Category A or B, Current Budget Fiscal Year
USSGL 445000 or 46X000 - 462000	USSGL Account 462000: Unexpired TAS, Apportionment Category E
USSGL 445000 or 46X000 - 465000	USSGL Account 465000: Expired TAS, Prior Budget Fiscal Year
USSGL 46X000 - 461000	USSGL Account 461000: Unexpired TAS, Apportionment Category A or B
USSGL 46X000 - 462000	USSGL Account 462000: Unexpired TAS, Apportionment Category E
USSGL 47X000 - 470000	USSGL Account 470000: Unexpired TAS, Apportionment Category A or B, Current Budget Fiscal Year
USSGL 47X000 - 472000	USSGL Account 472000: Unexpired TAS, Apportionment Category E, Current Budget Fiscal Year
USSGL 47X000 - 8XXXXX	USSGL Account 8XXXXX: Prior Budget Fiscal Year
USSGL PY Commit	USSGL Account 8XXXXX: Prior Budget Fiscal Year
USSGL 480100	USSGL Account 480100
USSGL 480200	USSGL Account 480200
USSGL 487100 or 488100 - 487100	USSGL Account 487100: Prior Budget Fiscal Year, Downward Adjustment
USSGL 487100 or 488100 - 488100	USSGL Account 487200: Prior Budget Fiscal Year, Upward Adjustment



Name	Description
USSGL 487100 or 488100 Offset - 487100	USSGL Account 487100: Prior Budget Fiscal Year, Downward Adjustment Offset
USSGL 487100 or 488100 Offset - 488100	USSGL Account 487200: Prior Budget Fiscal Year, Upward Adjustment Offset
USSGL 490100	USSGL Account 490100
USSGL 490200	USSGL Account 490200
USSGL 497100 or 498100 - 497100	USSGL Account 497100: Prior Budget Fiscal Year, Downward Adjustment
USSGL 497100 or 498100 - 498100	USSGL Account 498100: Prior Budget Fiscal Year, Upward Adjustment
USSGL 497100 or 498100 Offset - 497100	USSGL Account 497100: Prior Budget Fiscal Year, Downward Adjustment Offset
USSGL 497100 or 498100 Offset - 498100	USSGL Account 498100: Prior Budget Fiscal Year, Upward Adjustment Offset
USSGL 497200 or 498200	USSGL Account 497200: Prior Budget Fiscal Year, Downward Adjustment
USSGL 497200 or 498200	USSGL Account 498200: Prior Budget Fiscal Year, Upward Adjustment
USSGL 497200 or 498200 Offset - 497200	USSGL Account 497200: Prior Budget Fiscal Year, Downward Adjustment Offset
USSGL 497200 or 498200 Offset - 498200	USSGL Account 498200: Prior Budget Fiscal Year, Upward Adjustment Offset
USSGL 4X9000 - 459000	USSGL Account 459000: Unexpired TAS, Apportionment Category A or B, Prior Budget Fiscal Year
USSGL 4X9000 - 469000	USSGL Account 469000: Unexpired TAS, Apportionment Category E, Prior Budget Fiscal Year
USSGL 570000	USSGL Account 570000

Predefined Setup for Subledger Accounting

Predefined Data for Oracle Subledger Accounting

In addition to mapping codes, Oracle U.S. Federal Financials also provides predefined data for these subledger accounting elements:

Accounting Methods



- Journal Entry Rule Sets
- Sources
- Journal Line Rules
- Accounting Rules

Related Topics

Accounting Event Model

Accounting Methods

Oracle U.S. Federal Financials contains predefined subledger accounting methods. They are used to group the predefined application accounting definitions in the subledger applications. You can also create your own subledger accounting methods.

Federal Financials assigns a predefined accounting definition to a predefined federal accounting method. You can assign this accounting method to your ledgers.

Journal Entry Rule Sets

Oracle U.S. Federal Financials provides journal entry rule sets for each predefined event class for the Procurement, Payables, and Receiving applications.

Predefined Journal Entry Rules Sets for Procurement

These predefined journal entry rule sets are available for the Procurement application.

Journal Entry Rule Set	Event Type	Event Class
U.S. Federal Requisitions	All	Requisitions
U.S. Federal Purchase Orders	All	Purchase Orders

Predefined Journal Entry Rules Sets for Payables

These predefined journal entry rule sets are available for the Payables application.

Journal Entry Rule Set	Event Type	Event Class
U.S. Federal Requisitions	All	Requisitions
U.S. Federal Purchase Orders	All	Purchase Orders



Journal Entry Rule Set	Event Type	Event Class
U.S. Federal Invoices	All	Invoices
U.S. Federal Credit Memos	All	Credit Memos
U.S. Federal Debit Memos	All	Debit Memos
U.S. Federal Prepayments	All	Prepayment
U.S. Federal Prepayment Applications	All	Prepayment Application
U.S. Federal Payments	All	Payments
U.S. Federal Refunds	All	Refunds

Predefined Journal Entry Rules Sets for Receiving

These predefined journal entry rule sets are available for the Receiving application.

Journal Entry Rule Set	Event Type	Event Class
U.S. Federal Delivery to Expense	All	Deliver to Expense

Sources

Oracle U.S. Federal Financials contains predefined sources for the Oracle Subledger Accounting application.

Here's how you can view the predefined sources:

- 1. In the Setup and Maintenance work area, go to the Manage Sources task:
 - Offering: Accounting Hub
 - Functional Area: Accounting Transformation
 - Task: Manage Sources
- 2. Set the scope as Federal Financials.
- 3. Click an object column name to list the event classes to which a given source is assigned.

Note: You can't make changes to predefined sources. However, you can define your own custom sources.



Journal Line Rules

Oracle U.S. Federal Financials provides predefined journal line rules for each predefined event class for the Procurement, Payables, and Receiving applications. It also specifies conditions for the use of each journal line type.

Predefined Journal Line Rules for Procurement

These predefined journal line rules are available for the Procurement application.

Event Class	Name	Description	Line Type
Requisitions	Budget	USSGL 46X000	Debit
Requisitions	Commitment Prior Year	Commitment Prior Year	Debit
Requisitions	Commitment	USSGL 47X000	Credit
Purchase Orders	Anticipated Recovery	USSGL 431000	Credit
Purchase Orders	Budget	USSGL 445000 or 46X000	Credit
Purchase Orders	Anticipated Resources	USSGL 4X9000	Debit
Purchase Orders	Allotment	USSGL 46X000	Credit
Purchase Orders	Commitment Prior Year	Commitment Prior Year	Debit
Purchase Orders	Commitment	USSGL 47X000	Credit
Purchase Orders	Unpaid Obligation	USSGL 480100	Credit
Purchase Orders	Unpaid Obligation Prior Year	USSGL 487100 or 488100	Credit
Purchase Orders	Unpaid Obligation Prior Year Offset	USSGL 487100 or 488100 Offset	Credit

Predefined Journal Line Rules for Payables

These predefined journal line rules are available for the Payables application.

Event Class	Name	Description	Line Type
Invoices	Anticipated Recoveries	USSGL 431000	Credit



Oracle Fusion Cloud Financials Implementing U.S. Federal Financials

Event Class	Name	Description	Line Type
Invoices	Budget	USSGL 445000 or 46X000	Credit
Invoices	Anticipated Resources	USSGL 4X9000	Credit
Invoices	Allotments	USSGL 46X000	Credit
Invoices	Unpaid Obligations	USSGL 480100	Credit
Invoices	Unpaid Obligations Prior Year	USSGL 487100 or 488100	Credit
Invoices	Unpaid Obligations Prior Year Offset	USSGL 487100 or 488100 Offset	Credit
Invoices	Unpaid Expenditures	USSGL -0100	Credit
Invoices	Unpaid Expenditures Prior Year	USSGL -7100 or -8100	Credit
Invoices	Unpaid Expenditures Prior Year Offset	USSGL -7100 or -8100 Offset	Credit
Invoices	Unexpended Appropriations	USSGL 310700	Credit
Invoices	Expended Appropriations	USSGL 570000	Credit
Invoices	Anticipated Recoveries	USSGL 431000	Credit
Credit Memos	Budget	USSGL 445000 or 46X000	Credit
Credit Memos	Anticipated Resources	USSGL 4X9000	Credit
Credit Memos	Allotments	USSGL 46X000	Credit
Credit Memos	Unpaid Obligations	USSGL 480100	Credit
Credit Memos	Unpaid Obligations Prior Year	USSGL 487100 or 488100	Credit
Credit Memos	Unpaid Obligations Prior Year Offset	USSGL 487100 or 488100 Offset	Credit
Credit Memos	Unpaid Expenditures	USSGL -0100	Credit
Credit Memos	Unpaid Expenditures Prior Year	USSGL -7100 or -8100	Credit



Oracle Fusion Cloud Financials Implementing U.S. Federal Financials

Event Class	Name	Description	Line Type
Credit Memos	Unpaid Expenditures Prior Year Offset	USSGL -7100 or -8100 Offset	Credit
Credit Memos	Unexpended Appropriations	USSGL 310700	Credit
Credit Memos	Expended Appropriations	USSGL 570000	Credit
Credit Memos	Anticipated Recoveries	USSGL 431000	Credit
Debit Memos	Budget	USSGL 445000 or 46X000	Credit
Debit Memos	Anticipated Resources	USSGL 4X9000	Credit
Debit Memos	Allotments	USSGL 46X000	Credit
Debit Memos	Unpaid Obligations	USSGL 480100	Credit
Debit Memos	Unpaid Obligations Prior Year	USSGL 487100 or 488100	Credit
Debit Memos	Unpaid Obligations Prior Year Offset	USSGL 487100 or 488100 Offset	Credit
Debit Memos	Unpaid Expenditures	USSGL -0100	Credit
Debit Memos	Unpaid Expenditures Prior Year	USSGL -7100 or -8100	Credit
Debit Memos	Unpaid Expenditures Prior Year Offset	USSGL -7100 or -8100 Offset	Credit
Debit Memos	Unexpended Appropriations	USSGL 310700	Credit
Debit Memos	Expended Appropriations	USSGL 570000	Credit
Prepayment Applications	Unpaid Obligations	USSGL 480100	Credit
Prepayment Applications	Paid Obligations	USSGL 480200	Credit
Prepayment Applications	Unpaid Expenditures	USSGL -0100	Credit
Prepayment Applications	Paid Expenditures	USSGL -0200	Credit
Payments	Anticipated Recoveries	USSGL 431000	Credit



Oracle Fusion Cloud Financials Implementing U.S. Federal Financials

Event Class	Name	Description	Line Type
Payments	Budget	USSGL 445000 or 46X000	Credit
Payments	Unpaid Obligations	USSGL 480100	Credit
Payments	Paid Obligations	USSGL 480200	Credit
Payments	Paid Expenditures	USSGL -0200	Credit
Payments	Unpaid Expenditure	USSGL -0100	Credit
Payments	Unpaid Expenditures Prior Year	USSGL -7100 or -8100	Credit
Payments	Paid Expenditures Prior Year	USSGL -7200 or -8200	Credit
Payments	Unpaid Expenditures Prior Year Offset	USSGL -7100 or -8100 Offset	Credit
Payments	Paid Expenditures Prior Year Offset	USSGL -7200 or -8200 Offset	Credit
Payments	Anticipated Resources	USSGL 4X9000	Credit
Payments	Allotments	USSGL 46X000	Credit
Payments	Unexpended Appropriations	USSGL 310700	Credit
Payments	Expended Appropriations	USSGL 570000	Credit
Refunds	Anticipated Recoveries	USSGL 431000	Credit
Refunds	Budget	USSGL 445000 or 46X000	Credit
Refunds	Unpaid Obligations	USSGL 480100	Credit
Refunds	Unpaid Expenditures	USSGL -0100	Credit
Refunds	Paid Obligations	USSGL 480200	Credit
Refunds	Paid Expenditures	USSGL -0200	Credit
Refunds	Paid Expenditures Prior Year	USSGL -7200 or -8200	Credit



Event Class	Name	Description	Line Type
Refunds	Paid Expenditures Prior Year Offset	USSGL -7200 or -8200 Offset	Credit
Refunds	Anticipated Resources	USSGL 4X9000	Credit
Refunds	Allotments	USSGL 46X000	Credit
Refunds	Unexpended Appropriations	USSGL 310700	Credit
Refunds	Expended Appropriations	USSGL 570000	Credit

Predefined Journal Line Rules for Receiving

These predefined journal line rules are available for the Receiving application.

Event Class	Name	Description	Line Type
Deliver to Expense	Anticipated Recoveries	USSGL 431000	Credit
Deliver to Expense	Budget	USSGL 445000 or 46X000	Credit
Deliver to Expense	Unpaid Obligations	USSGL 480100	Debit
Deliver to Expense	Paid Obligations	USSGL 480200	Debit
Deliver to Expense	Unpaid Obligations Prior Year	USSGL 487100 or 488100	Credit
Deliver to Expense	Unpaid Expenditures Prior Year	USSGL 497100 or 498100	Credit
Deliver to Expense	Unpaid Expenditures	USSGL 490100	Credit
Deliver to Expense	Paid Expenditures	USSGL 490200	Credit
Deliver to Expense	Anticipated Resources	USSGL 4X9000	Debit
Deliver to Expense	Allotments	USSGL 46X000	Credit
Deliver to Expense	Unexpended Appropriations Accrued	USSGL 310700	Credit
Deliver to Expense	Expended Appropriations Accrued	USSGL 570000	Debit



Event Class	Name	Description	Line Type
Deliver to Expense	Unexpended Appropriations Disbursed	USSGL 310710	Credit
Deliver to Expense	Expended Appropriations Disbursed	USSGL 570010	Debit
Deliver to Expense	Charge	Charge	Debit
Deliver to Expense	Accrual	Accrual Liability	Debit
Deliver to Expense	Prepaid Expense	Prepaid Expense	Credit

Accounting Rules

Oracle U.S. Federal Financials contains predefined accounting rules for the Procurement, Payables, and Receiving applications. Oracle Subledger Accounting uses the predefined rules to create accounting events for these applications.

You can define your own account rules for an accounting flexfield or segment. Subledger Accounting uses your defined rules when it creates the draft or final subledger accounting. It overrides the default accounts or individual segment values in the default accounts provided by Federal Financials.

These accounting rules are predefined in Federal Financials:

- Commitment Prior Year
- USSGL 310700
- USSGL 431000
- USSGL 445000 or 46X000
- USSGL 4X9000
- USSGL 46X000
- USSGL 47X000
- USSGL 480100
- USSGL 480200
- USSGL 487100 or 488100
- USSGL 487100 or 488100 Offset
- USSGL 490100
- USSGL 490200
- USSGL 497100 or 498100
- USSGL 497100 or 498100 Offset
- USSGL 497200 or 498200



- USSGL 497200 or 498200
- USSGL 497200 or 498200 Offset
- USSGL 570000
- Charge
- Accrual Liability



6 FBWT Account Definitions Setup

Overview of FBWT Account Definitions for CTA Reporting

Federal Program Agencies use the Classification Transactions and Accountability (CTA) component to report their monthly accounting activity to Treasury's Bureau of the Fiscal Service. The accounting information submitted through the CTA serves as a basis for Treasury's publications to Congress and the public regarding federal revenues and expenditures.

The agency selects the accounts to be used in determining the transactions that are reported on the CTA bulk file. The agency should define the default agency location code (ALC) for each record to be used when the ALC can't be determined from a bank account.

The Manage CTA FBWT Account Definitions task enables you to manage Fund Balance with Treasury (FBWT) account definitions used for CTA reporting. You can add, modify, or delete account definitions.

Attribute	Description
Federal Group	Name of the federal group for the account definition.
Account	The account number of the account used to determine the transactions for CTA reporting.
Account Description	The description of the account.
ВЕТС Туре	The BETC type for the account, for example, Payment or Collection.
Agency Location Code	The agency location code (ALC) for the account definition.
ALC Name	The ALC name for the account definition.

The following table describes the FBWT account definition attributes:

Note: To view Cash accounts in the Account drop-down the value must be defined with the following attributes: Account Type = Asset Financial Category = Cash See *Manage Values*.

Prerequisite Setup for FBWT Account Definitions

Before setting up Fund Balance with Treasury (FBWT) account definitions, you must define federal groups.

Define the federal groups for which you want to set up FBWT account definitions by using the Manage Federal Groups task. See *Manage Federal Groups*.



Add an FBWT Account Definition

You can define FBWT account definitions that Federal Program Agencies can use for CTA reporting.

- 1. In the Setup and Maintenance work area, go to the Manage CTA FBWT Account Definitions task:
 - Offering: Financials
 - Functional Area: U.S. Federal Financials
 - Task: Manage CTA FBWT Account Definitions

Note: Select All Tasks in the Show drop-down list to view this task.

- 2. On Manage CTA FBWT Account Definitions, click Add Account Definition to add a new account definition row.
- 3. On the new account definition row, complete these fields:
 - Federal Group: Select the federal group for which you want to add an account definition. The Federal Groups drop-down list displays the available federal groups with frozen budget levels.
 - Account: Select the account for the federal group for which you want to add an account definition. The
 Account drop-down list displays all the accounts included in the Natural Account Value Set for the federal
 group.

Note: The **Account** value must be unique for the federal group.

- (Optional) BETC Type: Select the BETC (Business Event Type Code) type for the account definition.
- (Optional) Agency Location Code: Select the agency location code for the account definition.
- 4. Click Save.



7 Prompt Payment Setup

Overview of Prompt Payment

Federal agencies must comply with the Prompt Payment Act. The Prompt Payment Act governs how and when federal agencies pay their commercial obligations.

The Prompt Payment Act regulates how agencies perform these functions:

- · Determine payment due dates and discount dates
- Calculate interest for late payments
- Take discounts based on whether they're economically beneficial

The Prompt Payment Date Calculation process and the processes to calculate Prompt Payment interest and discounts support meeting these Prompt Payment requirements.

The Discount Calculation process and Interest Calculation process are initiated by the payment process for invoices with payment terms that are Prompt Payment-enabled.

Prerequisite Setups for Prompt Payment Processes

Before you finish setting up the Prompt Payment process, you must ensure that these conditions are met:

- Define the Treasury Current Value of Funds Rate (CVFR) on the Manage Interest Rates page.
- Define payment terms with the correct Prompt Payment attributes on the Payment Terms page.
- Define Federal Financial Lookups.
- Define a transaction calendar.

Related Topics

- Interest Invoices
- Set Up Average Balance Processing

Define Interest Rates

Define CVFR used to calculate the interest payable on your overdue invoices.

Perform these steps to add the interest rates:

1. In the Setup and Maintenance work area, go to the Manage Interest Rates task:



- Offering: Financials
- Functional Area: Payables
- Task: Manage Interest Rates
- 2. Click the **Add Row** icon to add a new interest rate row.
- 3. Enter the start date, end date, and the interest rate applicable to Treasury invoices.
- 4. Click Save and Close.

Related Topics

Interest Invoices

Define Payment Terms

Define the payment terms for the invoices that must comply with the Prompt Payment Act.

On the Manage Payment Terms page, you can define these payment term attributes:

Name	Description
Enable Prompt Payment	Indicates whether the payment is subject to the Prompt Payment Act.
Constructive Receipt Days	The number of days after the receipt of goods when the goods are deemed accepted, if they aren't formally accepted at the time of receipt.
Invoice Return Days	The number of days an agency has to return an incorrect invoice.
Interest Basis Days	The number of days used to determine the interest basis date (the effective date for interest calculation).
Create Interest Invoice	Indicates whether an interest invoice should be created for a late payment.

Define Federal Financial Lookups

Define the lookup that's used by the various Oracle U.S. Federal Financials features.

Perform these steps to define the user-defined Federal Financials lookups:

- 1. In the Setup and Maintenance work area, go to the Manage Federal Lookups tasks:
 - Offering: Financials
 - Functional Area: U.S. Federal Financials



- Task: Manage Federal Lookups
- 2. Select U.S. Federal Financials as the User Module Name and click Search.
- **3.** Add lookup values to the following U.S. Federal Financials lookups, as required:

Lookup Type	Lookup Type Meaning	Lookup Code	Reference Data Set	Meaning
ORA_FV_DISC_LOST_ RSN_CODES	Discount Lost Reason Code	ALPHA format	Common Data Set	Discount Lost
ORA_FV_INTEREST_ REASON_CODE	Interest Reason Code	ALPHA format	Common Data Set	Late

Define Transaction Calendar

Define a transaction calendar for the Prompt Payment processes.

Follow these steps:

- 1. Create a transaction calendar that includes all public holidays as nonworking days.
- 2. Create a General Ledger Lookup Type called GL_PROMPT_PAYMENT.
- 3. Add PROMPT_PAYMENT_CALENDAR as a lookup code.
- 4. Specify the transaction calendar name as the meaning for the PROMPT_PAYMENT_CALENDAR lookup code.

Related Topics

• Example of Creating Payment Terms Based on Days



8 Payment Processing Setup

Prerequisite Setup for Payment Processing

The Treasury disburses payments for federal agencies. These payments must meet Treasury-specific requirements and formats.

Federal agencies use the Secure Payment System (SPS) to securely schedule, certify, and electronically report payments. In addition to this, the US Federal Government uses the Payment Automation Manager (PAM) to pay all bills (excepts payments in foreign currency).

Before setting up payment processing requests for SPS and PAM formats, you must ensure that these requirements are met:

- Complete all prompt payment setup.
- Map all agency TAS on the Manage Treasury Account Symbol page to the appropriate BETC.
- Define all Agency Location Codes on the Manage Agency Location Code page.
- Define the required payment process request templates.
- Verify that the supplier bank accounts are defined with an account type of checking or saving.

Related Topics

Set Up a Supplier's Bank Account

How You Use SPS and PAM Formats

You must map the pay groups to applicable payment types and have bank accounts that recognize the payment formats.

Setting Up SPS Format

Perform these steps for setting up the SPS payment format:

- 1. Map the SPS pay groups to the payment types and appropriate check and electronic types on the Manage Payment Type Mapping page.
- 2. Ensure that internal bank branches are defined with a Regional Finance Center (RFC).



- **3.** Ensure that internal bank accounts are defined on the Manage Bank Accounts page, with ALCs and Payables Documents with these payment formats:
 - U.S. Federal SPS ACH Format
 - U.S. Federal SPS Check Format
 - U.S. Federal SPS Same Day Payment Format

Note: You can access the Manage Bank Accounts page from the Cash Management and Banking functional area.

Here's a list of payment types that use the SPS format:

- SSA Benefit
- VA Benefit
- SSI Benefit
- Miscellaneous
- OPM Benefit
- RRB Benefit
- Salary
- Travel
- Tax
- Miscellaneous
- Supplier
- Vendor

Setting Up PAM Format

Perform these steps for setting up the PAM payment format:

- 1. Map the PAM pay groups to the payment types and appropriate check and electronic types on the Manage Payment Type Mapping page.
- 2. Ensure that internal bank accounts are defined on the Manage Bank Accounts page, with ALCs and Payables Documents with these payment formats:
 - U.S. Federal PAM ACH Format
 - U.S. Federal PAM Check Format

Note: You can access the Manage Bank Accounts page from the Cash Management and Banking functional area.

Here's a list of payment types that use the PAM format:

- Allotment
- Annuity
- Child Support



- Daily Benefit
- Education
- Fee
- Insurance
- Miscellaneous
- Monthly Benefit
- Refund
- Salary
- Thrift
- Travel
- Vendor

Related Topics

- Overview of Cash Management Rapid Implementation
- Cash Management Profile Options

How You Map Payment Types

Map pay groups to payment types on the Manage Payment Type Mapping page. You must also associate the pay group with valid payment formats, check-based or electronic.

This table shows the Payment Type Mapping attributes:

Name	Description	
Payment Format	Identifies whether the payment format is SPS or PAM.	
Pay Group	The pay group used for mapping.	
Payment Type Code	The payment type that's being mapped to the pay group.	
Check Type	 The check type that's being mapped to the pay group. Valid check types are: Check with Stub Check without Stub 	
Electronic Type	The electronic type being mapped to the pay group. Valid electronic types for SPS are CCD and PPD. Valid electronic types for PAM are CCD, PPD, IAT, and CTX. Note: You must select Pay Alone for invoices when you use SPS ACH or PAM ACH with the Electronic Type set to CCD, CCD SDP, PPD, PPD SDP or IAT.	



Name	Description
Wire	Identifies whether wired payments are permitted for the pay group.
	Note: This applies only to SPS payments. Enable it only if no electronic type is set for SPS format.

Mapping Payment Types

Perform these steps to map a payment type to a pay group:

- 1. In the Setup and Maintenance work area, go to the Manage Payment Type Mapping task:
 - Offering: Financials
 - Functional Area: U.S. Federal Financials
 - Task: Manage Payment Type Mapping
- 2. Click the Add icon.
- 3. On the Create Payment Type Mapping page, select the payment format.
- 4. Select the pay group that you want to map to the payment format.
- **5.** Select the payment type code.

Note: Payment type codes are specific for SPS and PAM formats.

- **6.** Select the applicable check type and electronic type.
- 7. If the selected pay group supports wired payments, activate the **Wire** switch.

Note: Enable this only when the payment format is SPS and no electronic type is mapped to the payment type.

8. Click Save and Close.

9 System for Award Management Setup

About System for Award Management Setup

Before users can work with the System for Award Management (SAM) feature in Federal Financials, an application implementation consultant must complete some setup tasks.

Here's the setup tasks required for SAM:

- Assign the SAM user to the predefined Federal System for Award Management Administrator job role.
- •
- Enable the **Enforce supplier hold** setting in the Configure Procurement Business Function setup task. You can find the task in the Setup and Maintenance work area, Procurement Foundation functional area.
- Opt in to the Create Supplier Sites with Longer Names feature.
- Opt in to the Approve Internal Changes on Supplier Profile feature.
- Configure the SAM supplier profile change approval rules to automatically approve or reject changes to SAM supplier information.

Opt In to Create Supplier Sites with Longer Names Feature

The Create Supplier Sites with Longer Names feature enables users to create supplier sites with a name up to 240 characters.

You must opt in to the Create Supplier Sites with Longer Names feature because System for Award Management (SAM) supplier sites are made up of 16 characters (12 characters for the UEI and 4 for the EFT indicator).

- 1. In the Offerings work area, select the Procurement offering.
- 2. Click View Features.
- 3. Click the pencil icon in the Features column for Suppliers.
- 4. Enable the Create Supplier Sites with Longer Names feature by clicking the pencil icon.
- 5. Click Done.

Opt In to Approve Internal Changes on Supplier Profile Feature

The Approve Internal Changes on Supplier Profile feature enables you to set up the approval routing policies for System for Award Management (SAM) supplier profile changes made by internal users through the Suppliers work area.

1. In the Offerings work area, select the Procurement offering.



2. Click View Features.

- 3. Click the pencil icon in the Features column for Suppliers.
- 4. Enable the Approve Internal Changes on Supplier Profile feature by clicking the pencil icon.
- **5.** Select the following checkboxes:
 - Addresses
 - Bank accounts
 - Organization details and income tax
- 6. Click Save and Close.

What to do next

After you opt in to the Approve Internal Changes on Supplier Profile feature, you can configure the approval rules to enable automatic approval or rejection of SAM supplier profile changes made by internal users.

Overview of SAM Supplier Profile Change Approval Configuration

You can configure rules for System for Award Management (SAM) profile change approval to automatically approve or reject any changes to supplier information made by internal users.

The internal change management process applies to supplier's addresses, bank accounts, organization details, and income tax. When a user changes them, a change request is submitted and routed for approval, and is automatically approved or rejected based on your configuration.

To prevent manual changes to SAM supplier information, you need to configure these 3 approval rules:

SAM Approval Rules

Rule	Purpose	Condition	Action
Approval Rule 1	Autoreject changes to supplier information if the supplier is a SAM supplier.	Regional Information Equals FVxUSPOZSuppliers AND Change Request Organization detail Global Attribute 3 Equals to Y	Autoreject
Approval Rule 2	Autoapprove changes to supplier information if the supplier isn't a SAM supplier.	Regional Information Equals FVxUSPOZSuppliers AND Change Request Organization detail Global Attribute 3 Does not equal Y	Autoapprove



Rule	Purpose	Condition	Action
Approval Rule 3	Autoapprove changes to supplier information if the Regional Information attribute is set to a value other than FVxUSPOZSuppliers.	Regional Information Does not equal FVxUSPOZSuppliers	Autoapprove

Related Topics



