

# Overview

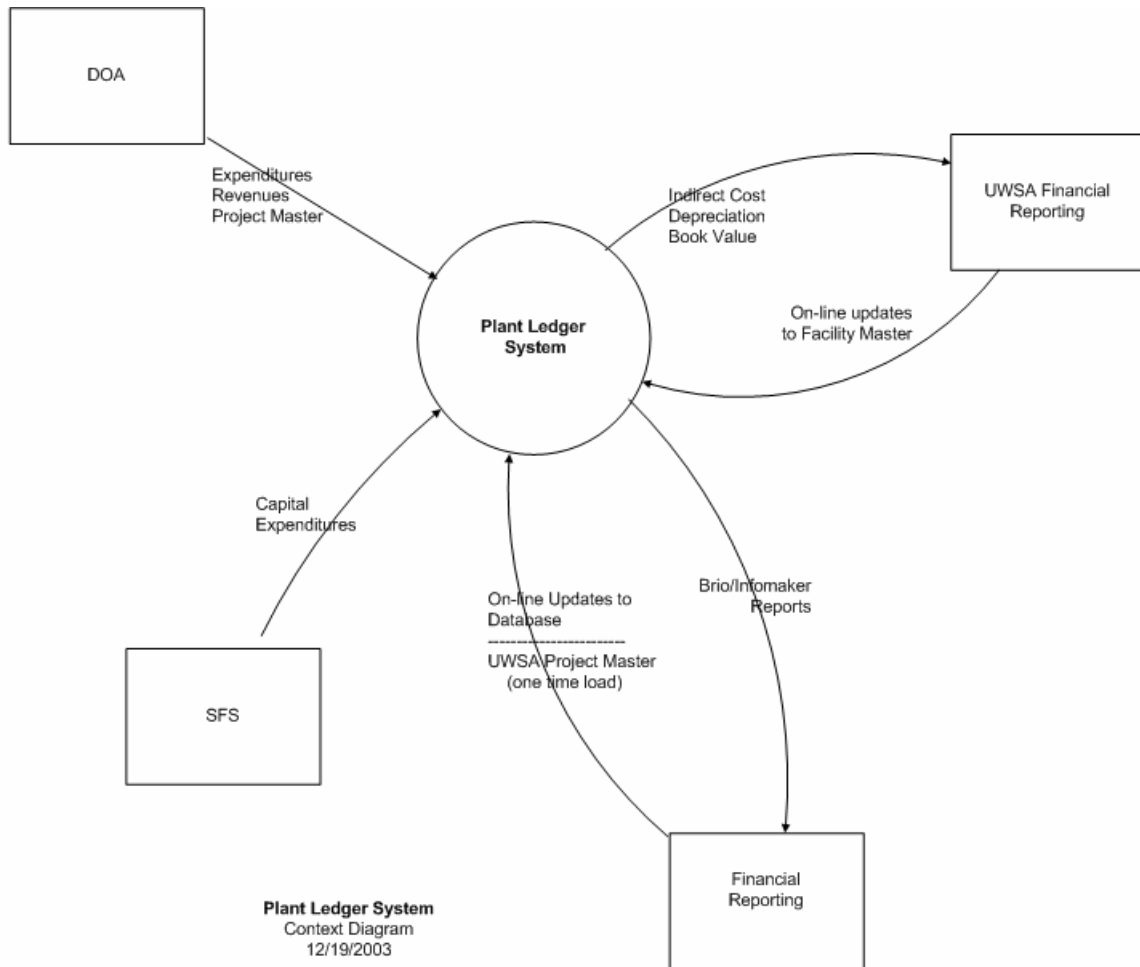
The purpose of the Plant Ledger System is to assist in the financial reporting of capital assets. The data in this system is used to comply with the A133 and Financial Statement Audits. Other purposes are to

- Calculate facility depreciation
- Track facility projects
- Allocate project money to the correct facility
- Calculate the indirect cost rate

The purpose of this document is to provide detailed information about the Plant Ledger entities (tables), views and data elements for people wanting to obtain information from the Plant Ledger databases. The document is broken down into context diagram, entity descriptions, view descriptions, calculations and data element definitions. Information in parentheses next to the entity, view, or data element name indicates the physical name of the item.

## Plant Ledger Context Diagram

The purpose of a context diagram is to illustrate the scope of the Plant Ledger System and data by showing the data inputs and outputs and identifying the external sources or recipients of the data.



## Entity Description

An entity is an identifiable person, place, thing, object, or concept that is meaningful to an enterprise, and for which data is collected and maintained.

A table (or "base table") is the basic unit of data storage in a relational database. The tables of a database hold all of the user-accessible data. Every table is defined with a table name and a set of data elements. Each table contains one or more "rows" ("records").

The entities described below each have surrogate keys which are physically generated ids. This system requires audit trails whenever data is updated.

### ***Annual Adjustment (PL\_ANNUAL\_ADJUSTMENTS)***

An Annual Adjustment is either a correction or miscellaneous change associated with a facility.

**Base Table Name: PL\_ANNUAL\_ADJUSTMENTS**

Physical Key = adjid (5,0 / generated number)

Logical Key = Fiscal Year + Unit + Facility Number + Category Code +Fund+ Adjustment Amount + Comments

**Load Frequency:**

The original table was loaded in 2002 from a spreadsheet. Additions will be entered manually.

**Special Considerations:**

The data in this table starts with fiscal year 2002.

**Authorization:**

You must receive approval to access data from the data custodian. For information on which forms to fill out or what connections are necessary see:

**Data Custodian:**

UW System Administration  
Director, Financial Reporting, Financial Administration

**Data Elements:**

Annual Adjustment ID (generated number)  
Amount  
Category Code  
Comments  
Facility Number  
Fiscal Year  
Fund  
Unit  
Update Date  
Update User

### ***Audit Trail (PL\_AUDIT\_TRAIL)***

This entity tracks updates to data and deletions of records. It does not track inserted records.

**Base Table Name: PL\_AUDIT\_TRAIL**

Physical Key = audit\_id (12,0 / generated number)

Logical Key = none

**Load Frequency:**

**Special Considerations:**

This entity is not available for the general public.

**Authorization:**

You must receive approval to access data from the data custodian. For information on which forms to fill out or what connections are necessary see:

**Data Custodian:**

UW System Administration  
Director, Financial Reporting, Financial Administration

**Data Elements:**

Audit ID (generated number)  
New Value  
Old Value  
Update Date  
Updated Field  
Update Month  
Updated Table  
Updated Table Key  
Update User  
Update Year

***Capitalized Interest (PL\_CAPITALIZED\_INTEREST)***

Capitalized interest is interest incurred during the course of construction that is allocated to a facility.

**Base Table Name: PL\_CAPITALIZED\_INTEREST**

Physical Key = capint\_id (5,0 / generated number)  
Logical Key = Fiscal Year + Unit + Project

**Load Frequency:**

The original table was loaded in 2002 from a spreadsheet. DOA sends an annual report of capitalized interest for each project. The information from this report is manually entered into the database.

**Special Considerations:**

The data in this table starts with fiscal year 2002.

**Authorization:**

You must receive approval to access data from the data custodian. For information on which forms to fill out or what connections are necessary see:

**Data Custodian:**

UW System Administration  
Director, Financial Reporting, Financial Administration

**Data Elements:**

Amount  
Capitalized Interest ID (generated number)  
Fiscal Year  
Project  
Unit  
Update Date  
Update User

## ***Component Remaining Life (PL\_COMPONENT\_REMAINING\_LIFE)***

Component Remaining Life is the number of years remaining for depreciation of a building component.

### **Base Table Name: PL\_COMPONENT\_REMAINING\_LIFE**

Physical Key = Comp Rem Life Id (7,0 / generated number)

Logical Key = Fiscal Year + Unit

### **Load Frequency:**

The table is loaded yearly from data received from Hirons & Associates, Inc. and pertains to UW Madison campus only. The data from Hirons & Associates, Inc. is reviewed by UWSA Financial Reporting staff before being loaded.

### **Special Considerations:**

The data in this table starts with fiscal year 2004.

This data is for UW-Madison campus research buildings only.

### **Authorization:**

You must receive approval to access data from the data custodian. For information on which forms to fill out or what connections are necessary see:

### **Data Custodian:**

UW System Administration

Director, Financial Reporting, Financial Administration

### **Data Elements:**

Amount

Category Code

Component Remaining Life ID (generated number)

Facility Number

Fiscal year

Fund

Hirons Component Code

Hirons Component Name

Original Year

Remaining Life Years

Unit

Update Date

Update User

## ***DOA Expenditures (PL\_DOA\_EXPENDITURES)***

DOA expenditures are fiscal year expenditures recorded in WisMart for capital projects.

### **Base Table Name: PL\_DOA\_EXPENDITURES**

Physical Key = doa\_exp\_id (7,0 / generated number)

Logical Key = none

### **Load Frequency:**

This table is loaded annually from a flat file received from the Department of Administration. Normal load time is August.

### **Special Considerations:**

The data for this table starts in fiscal year 2002.

### **Authorization:**

You must receive approval to access data from the data custodian. For information on which forms to fill out or what connections are necessary see:

**Data Custodian:**

UW System Administration  
Director, Financial Reporting, Financial Administration

**Data Elements:**

Amount  
DOA Expenditure ID (generated number)  
DOA Object Code  
Fiscal Year  
Fund  
Project  
Unit  
Update Date  
Update User

***DOA Revenues (PL\_DOA\_REVENUES)***

DOA revenues are fiscal year revenues recorded in WisMart for capital projects.

**Base Table Name: PL\_DOA\_REVENUES**

Physical Key = doarev\_id (7,0 / generated number)  
Logical Key = Fiscal Year + Unit + Project + Fund + Revenue Code + Sub Revenue Code

**Load Frequency:**

This table is loaded annually from a flat file received from the Department of Administration. Normal load time is August.

**Special Considerations:**

The data for this table starts in fiscal year 2002.

**Authorization:**

You must receive approval to access data from the data custodian. For information on which forms to fill out or what connections are necessary see:

**Data Custodian:**

UW System Administration  
Director, Financial Reporting, Financial Administration

**Data Elements:**

Amount  
DOA Revenue ID (generated number)  
Fiscal Year  
Fund  
Project  
Revenue Code  
Sub Revenue Code  
Unit  
Update Date  
Update User

***Facility Annual Values (PL\_FACILITY\_ANNUAL\_VALUES)***

The facility annual values are the costs added to each facility by fund for each fiscal year.

**Base Table Name: PL\_FACILITY\_ANNUAL\_VALUES**

Physical Key = annvalid (12,0 / generated number)

Logical Key = Fiscal Year + Unit + Facility Number + Category Code + Annual Value + Fund

**Load Frequency:**

The original table was loaded in 2002 from a spreadsheet. Additions to this table are calculated using the Facility Annual Amount view.

**Special Considerations:**

The data in this table starts in 1867. Until fiscal year 2002, the annual value was fixed. Starting in fiscal year 2002, the annual value in this table is calculated.

**Authorization:**

You must receive approval to access data from the data custodian. For information on which forms to fill out or what connections are necessary see:

**Data Custodian:**

UW System Administration  
Director, Financial Reporting, Financial Administration

**Data Elements:**

Amount Source  
Annual Value  
Annual Value ID (generated number)  
Category Code  
Comments  
Facility Number  
Fiscal Year  
Fund  
Posted Date  
Project  
Unit  
Update Date  
Update User

***Facility Depreciation (PL\_FACILITY\_DEPRECIATION)***

This entity is the depreciation for the facility.

**Base Table Name: PL\_FACILITY\_DEPRECIATION**

Physical Key = facdep\_id (7,0 / generated number)  
Logical Key = Fiscal Year + Unit + Facility Number + Category Code

**Load Frequency:**

The original table was loaded in 2002 from a spreadsheet. Additions to this table are calculated using the Yearly Depreciation view.

**Special Considerations:**

The data in this table starts in 1867. Prior to fiscal year 2002, the accumulated and annual depreciation was fixed. Starting in fiscal year 2002, the accumulated and annual depreciation in this table is calculated based on data in annual value and useful life fields.

**Authorization:**

You must receive approval to access data from the data custodian. For information on which forms to fill out or what connections are necessary see:

**Data Custodian:**

UW System Administration  
Director, Financial Reporting, Financial Administration

**Data Elements:**

Accumulated Depreciation

Annual Depreciation  
Category Code  
Facility Depreciation ID (generated number)  
Facility Number  
Fiscal Year  
Original Value  
Unit  
Update Date  
Update User

### ***Facility Master (PL\_FACILITY\_MASTER)***

This entity contains facility descriptive information.

**Base Table Name: PL\_FACILITY\_MASTER**

Physical Key = fac\_mstr\_id (5,0 / generated number)

Logical Key = Unit + Facility Number

**Load Frequency:**

The original table was loaded in 2002 from a spreadsheet. New data is entered manually. The data goes back to 1867.

**Special Considerations:**

**Authorization:**

You must receive approval to access data from the data custodian. For information on which forms to fill out or what connections are necessary see:

**Data Custodian:**

UW System Administration  
Director, Financial Reporting, Financial Administration

**Data Elements:**

Comments  
Facility Master ID (generated number)  
Facility Name  
Facility Number  
Facility Status  
Status Change Year  
Sub Campus 1 Description  
Sub Campus 2 Description  
Unit  
Update Date  
Update User

### ***Gift In Kind (PL\_GIFT\_IN\_KIND)***

This entity describes gifts associated with a facility.

**Base Table Name: PL\_GIFT\_IN\_KIND**

Physical Key = gikid (5,0 / generated number)

Logical Key = none

**Load Frequency:**

The original table was loaded in 2002 from a spreadsheet. New data is entered manually.

**Special Considerations:**

This data in this table starts in fiscal year 2002.

**Authorization:**

You must receive approval to access data from the data custodian. For information on which forms to fill out or what connections are necessary see:

**Data Custodian:**

UW System Administration  
Director, Financial Reporting, Financial Administration

**Data Elements:**

Amount  
Category Code  
Comments  
Facility Number  
Fiscal Year  
Fund  
Gift in Kind ID (generated number)  
Unit  
Update Date  
Update User

***Land Values (PL\_LAND\_VALUES)***

This entity tracks the value of a piece of land.

**Base Table Name: PL\_LAND\_VALUES**

Physical Key = landvalid (12,0 / generated number)  
Logical Key = none

**Load Frequency:**

The original table was loaded in 2002 from a spreadsheet. New data is entered manually.

**Special Considerations:**

The data in this table starts in fiscal year 1844.

**Authorization:**

You must receive approval to access data from the data custodian. For information on which forms to fill out or what connections are necessary see:

**Data Custodian:**

UW System Administration  
Director, Financial Reporting, Financial Administration

**Data Elements:**

Acreage  
Annual Value  
Category Code  
Comments  
Facility Number  
Fiscal Year  
Fund  
Land Value ID (generated number)  
Parcel Description  
Parcel Number Map Area  
Posted Date  
Transaction Source Code  
Unit  
Update Date  
Update User

## ***Project Allocation (PL\_PROJECT\_ALLOCATION)***

This entity crosswalks a DOA DFD project to one or more facilities and provides the percentage allocation of the project cost to the appropriate facility(ies). The information in this table is used as part of the facility annual value calculation.

### **Base Table Name: PL\_PROJECT\_ALLOCATION**

Physical Key = proj\_alloc\_id (5,0 / generated number)

Logical Key = Fiscal Year + Unit + Project + Facility Number + Facility Unit

### **Load Frequency:**

This table was originally loaded in 2002. Additions are manually entered.

### **Special Considerations:**

#### **Authorization:**

You must receive approval to access data from the data custodian. For information on which forms to fill out or what connections are necessary see:

#### **Data Custodian:**

UW System Administration

Director, Financial Reporting, Financial Administration

#### **Data Elements:**

Allocation

Category Code

Facility Number

Facility Unit

Fiscal Year

Project

Project Allocation ID (generated number)

Unit

Update Date

Update User

## ***Project Master (PL\_PROJECT\_MASTER)***

This entity provides the project classification, title and other relevant information for each capital project.

### **Base Table Name: PL\_PROJECT\_MASTER**

Physical Key = proj\_mstr\_id (5,0 / generated number)

Logical Key = Unit + Project

### **Load Frequency:**

This table is loaded annually from a flat file received from the Department of Administration. Additions are appended to the current data. Normal load time is August.

### **Special Considerations:**

#### **Authorization:**

You must receive approval to access data from the data custodian. For information on which forms to fill out or what connections are necessary see:

#### **Data Custodian:**

UW System Administration

Director, Financial Reporting, Financial Administration

#### **Data Elements:**

Comments

Construction in Progress Final Fiscal Year  
Construction in Progress Indicator  
Current Project Indicator  
DOA Total Budget  
Primary Category Code  
Project  
Project Group Code  
Project Manager  
Project Master ID (generated number)  
Project Name  
Unit  
Update Date  
Update User

### ***SFS Accounting (PL\_SFS\_ACCOUNTING)***

This entity holds the fiscal year capital expenditures as reported in the Shared Financial System (SFS account codes 4480, 4490 and 4520). These expenditures are not for any DFD projects. Any problems with the SFS account coding is corrected in this table.

**Base Table Name: PL\_SFS\_ACCOUNTING**

Physical Key = sfsid (5,0 / generated number)

Logical Key = none

**Load Frequency:**

This table is loaded annually from a WISDM query performed in August. The query is done by the Financial Reporting Accountant.

**Special Considerations:**

The data in this table started in fiscal year 2002.

**Authorization:**

You must receive approval to access data from the data custodian. For information on which forms to fill out or what connections are necessary see:

**Data Custodian:**

UW System Administration  
Director, Financial Reporting, Financial Administration

**Data Elements:**

Account  
Amount  
Comments  
Department  
Facility Number  
Fiscal Year  
Fund  
Program  
Shared Financial System Accounting ID (generated number)  
Unit  
Update Date  
Update User

### ***Others***

Other entities are used mainly for translation or to provide further detail.

## **Category Code (PL\_THS\_CATEGORY\_CODE)**

This table translates the category code to the category description. The category code defines treatment of project costs specifying whether the costs should be capitalized or expensed.

**Base Table Name:** PL\_THS\_CATEGORY\_CODE

Key = Category Code

### **Source of Data:**

#### **Data Elements**

Category Code

Category Code Description

Update Date

Update User

## **Depreciation Life (PL\_THS\_DEPRECIATION\_LIFE)**

This table is used to calculate depreciation.

**Base Table Name:** PL\_THS\_DEPRECIATION\_LIFE

Key = Category Code

### **Source of Data:**

#### **Data Elements**

Category Code

Depreciation Years

Update Date

Update User

## **DOA Object Code (PL\_THS\_DOA\_OBJECT\_CODE)**

This table provides the description for each DOA object code.

**Base Table Name:** PL\_THS\_DOA\_OBJECT\_CODE

Key = DOA Object Code

### **Source of Data:**

#### **Data Elements**

Category Code

DOA Object Code

DOA Object Code Description

Update Date

Update User

## **Facility Status (PL\_THS\_FACILITY\_STATUS)**

This table associates the facility status with the facility status description.

**Base Table Name:** PL\_THS\_FACILITY\_STATUS

Key = Facility Status

### **Source of Data:**

#### **Data Elements**

Facility Status

Facility Status Description

Update User  
Update Date

### **Fund (PL\_THS\_FUND)**

This table associates a fund to the fund name.

**Base Table Name:** PL\_THS\_FUND

Key = Fund

**Source of Data:**

#### **Data Elements**

Fund  
Fund Name  
Update Date  
Update User

### **Grounds Facility (PL\_THS\_GROUNDS\_FAC)**

This table associates a grounds facility number with an institution. Landscaping costs are not associated with the actual facility. Landscaping costs are charged to ground facility account codes.

**Base Table Name:** PL\_THS\_GROUNDS\_FAC

Key = Unit

**Source of Data:**

#### **Data Elements**

Grounds Facility Number  
Unit  
Update Date  
Update User

### **Institution (PL\_THS\_INSTITUTION)**

This table translates the various institution codes to the institution name.

**Base Table Name:** PL\_THS\_INSTITUTION

Key = Unit

**Source of Data:**

#### **Data Elements**

Government Code  
Institution Abbreviation  
Institution Name  
SFS Unit Code  
Unit  
Update Date  
Update User

### **Project Group Code (PL\_THS\_PROJECT\_GROUP\_CODE)**

This table provides the description for each Project Group Code.

**Base Table Name:** PL\_THS\_PROJECT\_GROUP\_CODE

Key = Project Group Code

**Source of Data:**

**Data Elements**

Project Group Code  
Project Group Description  
Update Date  
Update User

**SFS Account (PL\_THS\_SFS\_ACCOUNT)**

This table translates the SFS account number into an account description and associates the account number with a category code.

**Base Table Name:** PL\_THS\_SFS\_ACCOUNT

Key = Account

**Source of Data:**

**Data Elements**

Account  
Account Description  
Category Code  
Update Date  
Update User

**SFS Program (PL\_THS\_SFS\_PROGRAM)**

This table translates the program into a program description.

**Base Table Name:** PL\_THS\_SFS\_PROGRAM

Key = Program

**Source of Data:**

**Data Elements**

Program  
Program Description  
Update Date  
Update User

**Sub Revenue Code (PL\_THS\_SUB\_REVENUE)**

This table translates the sub revenue code in WisMart to the sub revenue code description which is really a UW fund.

**Base Table Name:** PL\_THS\_SUB\_REVENUE

Key = Sub Revenue Code

**Source of Data:**

**Data Elements**

Comments  
Sub Revenue Code  
Sub Revenue Code Description(Description)  
Update Date

Update User

## **Transaction Source Code (PL\_THS\_TRAN\_SOURCE\_CODE)**

This table translates the transaction source code to the transaction source code description.

**Base Table Name: PL\_THS\_TRAN\_SOURCE\_CODE**

Key = Transaction Source Code

### **Source of Data:**

#### **Data Elements**

Transaction Source Code

Transaction Source Description

Update Date

Update User

## **View Description**

A view is a custom-tailored presentation of the data contained in one or more base tables. Views do not actually physically store data; rather, they dynamically derive their data from the tables on which they are based. A view can also be thought of as a "stored query". Views are generally built by joining multiple tables based upon data or business rules that associate them with each other.

## ***Buildings Schedule G (PL\_V\_BUILDINGS\_SCHEDULE\_G)***

This view shows building depreciation and book values as well as additions, adjustments and deletions.

**Base Tables Included in this view: PL\_FACILITIES\_ANNUAL\_VALUES,  
PL\_FACILITY\_MASTER, PL\_ANNUAL\_ADJUSTMENTS, PL\_FACILITY\_DEPRECIATION**

### **Special Considerations:**

#### **Authorization:**

You must receive approval to access data from the data custodian. For information on which forms to fill out or what connections are necessary see:

#### **Data Custodian:**

UW System Administration

Director, Financial Reporting, Financial Administration

#### **Data Elements:**

Accumulated Depreciation

Adjustments

Beginning Book Value (BEG\_BV)

Building Description (BLDG\_DESC)

Category Code

Current Year Depreciation (CUR\_YR\_DEP)

Deletions

Ending Book Value (END\_BV)

Facility Number

Fiscal Year

Fiscal Year Additions (FY\_ADDITIONS)

Net Book Value (NET\_BV)

Unit

## ***Combined Schedule G (PL\_V\_COMBINED\_SCHEDULE\_G)***

This view combines the information from the Building Schedule G and the Land Schedule G views.

**Base Tables and Views Included in this view:** PL\_V\_BUILDING\_SCHEDULE\_G, PL\_V\_LAND\_SCHEDULE\_G

### **Special Considerations:**

Not all data fields will have data in them, especially the data associated with land. Land is not depreciated.

### **Authorization:**

You must receive approval to access data from the data custodian. For information on which forms to fill out or what connections are necessary see:

### **Data Custodian:**

UW System Administration  
Director, Financial Reporting, Financial Administration

### **Data Elements:**

Accumulated Depreciation  
Adjustments  
Beginning Book Value  
Building Description  
Category Code  
Current Year Depreciation  
Deletions  
Ending Book Value  
Facility Number  
Fiscal Year  
Fiscal Year Additions  
Net Book Value  
Unit

## ***DOA Expenditures (PL\_V\_DOA\_EXPENDITURES)***

This view provides the crosswalk of DOA project expenditures to the respective UW facilities. It allows for the review of the compatibility of the DOA object code and category code.

**Base Tables Included in this view :** PL\_DOA\_EXPENDITURES, PL\_THS\_DOA\_OBJECT\_CODE, PL\_PROJECT\_ALLOCATION, PL\_PROJECT\_MASTER, PL\_THS\_INSTITUTION, PL\_THS\_GROUND\_FAC

### **Special Considerations:**

If the DOA Object Code is 1000, 3000, 4140, or 5800, then the category code is the category code from the Project Allocation table.

If the DOA Object Code is not 1000, 3000, 4140, or 5800, then the category code is the category code from the DOA Object Code table.

If the DOA Object Code is 4120, then the facility number is the grounds facility number, otherwise the facility number is the building facility number.

### **Authorization:**

You must receive approval to access data from the data custodian. For information on which forms to fill out or what connections are necessary see:

### **Data Custodian:**

UW System Administration  
Director, Financial Reporting, Financial Administration

**Data Elements:**

Amount  
Category Code  
DOA Object Code  
Facility Number  
Facility Unit  
Fiscal Year  
Fund  
Government Code  
Project  
Project Name  
Unit

***Expenditures (PL\_V\_EXPENDITURES)***

This view provides the crosswalk of DOA project expenditures to the respective UW facilities. It allows for the review of the compatibility of the DOA object code and category codes with the Construction in Progress Indicator of “Y”.

**Base Tables Included in this view : PL\_V\_DOA\_EXPENDITURES, PL\_PROJECT\_MASTER, Special Considerations:**

If the DOA Object Code is 1000, 3000, 4140, or 5800, then the category code is the category code from the Project Allocation table.

If the DOA Object Code is not 1000, 3000, 4140, or 5800, then the category code is the category code from the DOA Object Code table.

If the DOA Object Code is 4120, then the facility number is the grounds facility number, otherwise the facility number is the building facility number.

If the category code is B,U or I and the Construction in Progress Indicator is “Y” then the category code is “N”, otherwise the category code is the original category code.

**Authorization:**

You must receive approval to access data from the data custodian. For information on which forms to fill out or what connections are necessary see:

**Data Custodian:**

UW System Administration  
Director, Financial Reporting, Financial Administration

**Data Elements:**

Amount  
Category Code  
Construction in Progress Category Code  
Construction in Progress Indicator  
DOA Object Code  
Facility Number  
Facility Unit  
Fiscal Year  
Fund  
Government Code  
Project  
Project Name  
Unit

### ***Fiscal Years (PL\_V\_FISCAL\_YEARS)***

This view assists in table loads and in creating other view.

**Base Tables Included in this view:** PL\_FACILITY\_DEPRECIATION, PL\_LAND\_VALUES

**Special Considerations:**

This view is not available to the general public.

**Authorization:**

You must receive approval to access data from the data custodian. For information on which forms to fill out or what connections are necessary see:

**Data Custodian:**

UW System Administration  
Director, Financial Reporting, Financial Administration

**Data Elements:**

Fiscal Year

### ***Land Fiscal Years (PL\_V\_LAND\_FISCAL\_YEARS)***

This view assists in table loads and in creating other views.

**Base Tables and Views Included in this view:** PL\_LAND\_VALUES, PL\_V\_FISCAL\_YEARS

**Special Considerations:**

This view is not available to the general public.

**Authorization:**

You must receive approval to access data from the data custodian. For information on which forms to fill out or what connections are necessary see:

**Data Custodian:**

UW System Administration  
Director, Financial Reporting, Financial Administration

**Data Elements:**

Facility Number  
Fiscal Year  
Unit

### ***Land Schedule G (PL\_V\_LAND\_SCHEDULE\_G)***

This view shows land book values (balances) as well as additions, adjustments and deletions.

**Base Tables and Views Included in this view :** PL\_LAND\_VALUES,  
PL\_V\_LAND\_FISCAL\_YEARS

**Special Considerations:**

Land does not depreciate.

**Authorization:**

You must receive approval to access data from the data custodian. For information on which forms to fill out or what connections are necessary see:

**Data Custodian:**

UW System Administration  
Director, Financial Reporting, Financial Administration

**Data Elements:**

Accumulated Depreciation  
Additions  
Adjustments  
Beginning Balance  
Category Code  
Current Year Depreciation  
Deductions  
Ending Balance  
Facility Number  
Fiscal Year  
Net Balance  
Unit

**Schedule H (PL\_V\_SCHEDULE H)**

This view shows the total amount spent by amount source, category and fund per facility additions to a facility by category code and fund by fiscal year. It also includes the project detail..

**Base Tables Included in this view:** PL\_DOA\_REVENUES, PL\_PROJECT\_ALLOCATION, PL\_THS\_SUB\_REVENUE, PL\_PROJECT\_MASTER, PL\_SFS\_ACCOUNTING, PL\_CAPITALIZED\_INTEREST, PL\_ANNUAL\_ADJUSTMENTS, PL\_V\_EXPENDITURES, PL\_THS\_INSTITUTION, PL\_GIFT\_IN\_KIND

**Special Considerations:**

This view is used to load Annual Values table

The records are limited to category codes 'B', 'I', 'U' and 'N'

The Expenditures view is used to create Schedule H. Look at the Expenditures view special considerations on how category code and facility number is determined.

Schedule H only reports DOA Revenue table amounts with revenue codes of 9700 or 9701.

Schedule H only reports SFS Accounting table amounts with account number 4520 for category code 'U'.

Schedule H only reports SFS Accounting table amounts with account number 4490 for category code 'I'.

Schedule H reports all Capitalized Interest table amounts.

Schedule H reports all Annual Adjustment table amounts.

Schedule H reports all Gift in Kind table amounts.

Look under the Calculation algorithms to see how the CIF/BTF calculation is done.

**Authorization:**

You must receive approval to access data from the data custodian. For information on which forms to fill out or what connections are necessary see:

**Data Custodian:**

UW System Administration  
Director, Financial Reporting, Financial Administration

**Data Elements:**

Amount  
Amount Source  
Amount Type  
Facility Number  
Facility Unit  
Fiscal Year  
Fund  
Institution Abbreviation  
Institution Name  
Project  
Unit  
Comments

## ***Yearly Depreciation (PL\_V\_YEARLY\_DEPRECIATION)***

This view calculates the annual depreciation of buildings and improvements.

**Base Tables Included in this view:** PL\_FACILITY\_ANNUAL\_VALUES,  
PL\_COMPONENT\_REMAINING\_LIFE, PL\_THS\_DEPRECIATION\_LIFE,  
PL\_FACILITY\_MASTER

### **Special Considerations:**

This view is used to load the Facility Depreciation table.

UW-Madison Research Buildings which were broken into components by Hiron & Associates, Inc. in 2004 use the Component Remaining Life table to calculate depreciation.

All other facilities use the Depreciation Life table to calculate depreciation.

If the facility is a Construction in Progress facility (Category Code 'N'), it is not depreciated.

Depreciation for a Construction in Progress facility is calculated the fiscal year that Construction in Progress is ended.

### **Authorization:**

You must receive approval to access data from the data custodian. For information on which forms to fill out or what connections are necessary see:

### **Data Custodian:**

UW System Administration  
Director, Financial Reporting, Financial Administration

### **Data Elements:**

Annual Depreciation  
Annual Value  
Category Code  
Depreciation Years  
Facility Number  
Fiscal Year  
Fund  
Unit

## **Calculation Algorithms**

### ***CIF/BTF - >> Capital Improvement Funds/Building Trust Funds***

For each unit, facility number, project and fund and for each category code 'B', 'I', and 'U',

CIF/BTF amount = Expenditures - Revenues

If there is revenue but no corresponding expenditure, then the CIF/BTF amount is negative revenue.

The DOA Revenue code must be 9700 or 9701.

### ***Ending Balance (END\_BAL)***

For each unit and facility number and for each category code 'B', 'I', and 'U',

Ending Balance = Prior Year Ending Balance + Additions (Annual Value based on Transfer Source Code) + Adjustments (Annual Value based on Transfer Source Code) – Deductions (Annual Value based on Transfer Source Code)

This applies only to land.

### ***Ending Book Value (END\_BV)***

For each unit and facility number and for each category code 'B', 'I', and 'U',

Ending Book Value = Prior Year Ending Book Value + Annual Value – Deletions

### ***Net Book Value (NET\_BV)***

For each unit and facility number and for each category code 'B', 'I', and 'U',

Net Book Value = Prior Year Ending Book Value + Annual Value – Deletions – Accumulated Depreciation

## **Data Element Definitions**

### ***Account (ACCOUNT)***

**Definition:**

This data element classifies the nature of a transaction (e.g. revenue, expense, asset, liability, equity). These codes are assigned by UW System Administration and must be used by all business units. In the Shared Financial System this data element is also called account.

**Length/Format:**

6 / character

**Coding:**

<b>Code</b>	<b>Description</b>	<b>Code</b>
Account	30 character description	1 character category code

**Validation:**

The account must be valid per PL\_THS\_SFS\_ACCOUNT table. Example is below.

(not inclusive)

Account	Account Description	Category Code
4480	Land	L
4485	Land-Capital Lease	L
4490	Land Improvements	I
4520	Bid & Attached Fixtures	B
4525	Bid & Fixtures – Capital Lease	B

**Population:**

Facility expenditures

**Source:**

UW Shared Financial System Accounts Codes at the below site  
<http://www.uwsa.edu/fadmin/sfs/acctcd1.htm>

**Business Rule:**

**Custodian:**

UW System Administration  
Director, Financial Operations/Shared Financial System, Financial Administration

**Physical Location:**

PL\_THS\_SFS\_ACCOUNT.ACCOUNT  
PL\_SFS\_ACCOUNTING.ACCOUNT

**Date issued/revised:**

Issued: December, 2003

***Account Description (ACCOUNT\_DESCRIPTION)***

**Definition:**

This data element describes in words, the nature of a transaction. It is associated with an account.

**Length/Format:**

30/character

**Coding:**

Code	Description	Code
Account	30 character description	1 character category code

**Validation:**

The account description must be valid per PL\_THS\_SFS\_ACCOUNT table. Example is below.  
(not inclusive)

Account	Account Description	Category Code
4480	Land	L
4485	Land-Capital Lease	L
4490	Land Improvements	I
4520	Bid & Attached Fixtures	B
4525	Bid & Fixtures – Capital Lease	B

**Population:**

Facility expenditures

**Source:**

WISDM via query

**Business Rule:**

**Custodian:**

UW System Administration  
Director, Financial Operations/Shared Financial System, Financial Administration

**Physical Location:**

PL\_THS\_SFS\_ACCOUNT.ACCOUNT\_DESCRIPTION

**Date Issued/Revised:**

Issued: December, 2003

***Accumulated Depreciation (ACCUMULATED\_DEPRECIATION)***

**Definition:**

The sum of all depreciation changes applied to a facility during the course of its useful life.

**Length/Format:**

Floating number

**Coding:**

Calculated

**Validation:**

Must not exceed the facility Original Value  
(Exceptions do occur)

**Population:**

Facilities

**Source:**

Load from PL\_V\_YEARLY\_DEPRECIATION

**Business Rule:**

Accumulated depreciation = Current or annual depreciation + previous year accumulated depreciation. This data element will be calculated once per fiscal year.

**Custodian:**

UW System Administration  
Director, Financial Reporting, Financial Administration

**Physical Location:**

PL\_FACILITY\_DEPRECIATION.ACCUMULATED\_DEPRECIATION  
PL\_V\_BUILDINGS\_SCHEDULE\_G.ACCUMULATED\_DEPRECIATION  
PL\_V\_COMBINED\_SCHEDULE\_G.ACCUMULATED\_DEPRECIATION  
PL\_V\_LAND\_SCHEDULE\_G.ACCUMULATED\_DEPRECIATION

**Date Issued/Revised:**

Issued: December, 2003

***Acreage (ACREAGE)***

**Definition:**

This data element is the area of land owned.

**Length/Format:**

8,2 / number (999999.99)

**Coding:**

**Validation:**

Must be numeric

**Population:**

Land

**Source:**

Land sale/purchase records or sale/purchase authorizations

**Business Rule:**

Manually entered

**Custodian:**

UW System Administration  
Director, Financial Reporting, Financial Administration

**Physical Location:**

PL\_LAND\_VALUES.ACREAGE

**Date Issued/Revised:**

Issued: December, 2003

***Adjustments (ADJUSTMENTS)*****Definition:**

This data element is really Amount from the Annual Adjustments table but is called Adjustments in the customer views.

**Length/Format:**

Floating number

**Coding:**

Calculated

**Validation:**

See Amount

**Population:**

Facilities

**Source:**

See Amount

**Business Rule:****Custodian:**

UW System Administration  
Director, Financial Reporting, Financial Administration

**Physical Location:**

PL\_V\_BUILDINGS\_SCHEDULE\_G.ADJUSTMENTS  
PL\_V\_COMBINED\_SCHEDULE\_G.ADJUSTMENTS  
PL\_V\_LAND\_SCHEDULE\_B.ADJUSTMENTS

**Date Issued/Revised:**

Issued: December, 2003

***Allocation (ALLOCATION)*****Definition:**

This is the percent of project cost to be allocated to a particular facility.

**Length/Format:**

4,3 / number (9.999)

**Coding:**

Calculated by UWSA Financial Reporting Accountant

**Validation:**

Must be numeric, greater than zero and less than or equal to one, and the Project must exist on the Project Master table

**Population:**

Projects

**Source:**

Spreadsheet prepared by UWSA Financial Reporting

**Business Rule:**

Manually entered

**Custodian:**

UW System Administration  
Director, Financial Reporting, Financial Administration

**Physical Location:**

PL\_PROJECT\_ALLOCATION.ALLOCATION

**Date Issued/Revised:**

Issued: December, 2003

***Amount (AMOUNT)***

**Definition:**

Dollar total associated with the entity/table record.

**Length/Format:**

16,2 / number (99999999999999.99)

**Coding:**

Calculated in the views

**Validation:**

Must be numeric and the facility must exist in the Facility Master table or the project must exist on the Project Master table

**Population:**

Facilities and/or Projects

**Source:**

DOA flat files, SFS, Board of Regents minutes, Building Commission minutes, or DOA Capitalized Interest Report

**Business Rule:**

The amount for the DOA Expenditures and DOA Revenues tables are loaded from flat files sent by DOA.

The amount in the Gift in Kind table is manually entered.

The amount in the SFS Accounting table is loaded from WISDM.

The amount in the Annual Adjustment table is manually entered.

The amount in the Capitalized Interest table is manually entered.

For views, the amount is calculated.

**Custodian:**

UW System Administration  
Director, Financial Reporting, Financial Administration

**Physical Location:**

PL\_ANNUAL\_ADJUSTMENTS.AMOUNT  
PL\_DOA\_EXPENDITURES.AMOUNT  
PL\_DOA\_REVENUES.AMOUNT  
PL\_GIFT\_IN\_KIND.AMOUNT  
PL\_SFS\_ACCOUNTING.AMOUNT  
PL\_CAPITALIZED\_INTEREST.AMOUNT  
PL\_V\_EXPENDITURES.AMOUNT  
PL\_V\_SCHEDULEH.AMOUNT

**Date Issued/Revised:**

Issued: December, 2003

***Amount Source (AMOUNTSOURCE)***

**Definition:**

Identification of which entity the amount came from – DOA expenditures, DOA revenue, capitalized interest, gift in kind, adjustments or SFS accounting.

**Length/Format:**

7 / character

**Coding:**

Calculated in view

**Validation:**

**Population:**

Facilities and/or Projects

**Source:**

**Business Rule:**

If the amount is from the DOA Expenditures table and/or the DOA Revenues table, the amount source is 'DOA Exp'.

If the amount is from the DOA Revenues table, the amount source is 'DOA Rev'.

If the amount is from the SFS Accounting table, the amount source is 'SFS'.

If the amount is from Capitalized Interest table, the amount source is 'CapInt'.

If the amount is from Annual Adjustment table, the amount source is 'ADJ'.

If the amount is from Gift in Kind table, the amount source is 'GIK'.

**Custodian:**

UW System Administration  
Director, Financial Reporting, Financial Administration

**Physical Location:**

PL\_V\_AMOUNTS.AMOUNTSOURCE  
PL\_V\_SCHEDULEH.AMOUNTSOURCE

**Date Issued/Revised:**

Issued: December, 2003

## ***Amount Type (AMOUNTTYPE)***

**Definition:**

This data element is the Category Code and is defined and assigned only for the Schedule H view.

**Length/Format:**

1 / character

**Coding:**

Calculated

**Validation:**

The amount type can only be 'B', 'I' or 'U'.

**Population:**

Facilities and/or Projects

**Source:**

See Category Code

**Business Rule:**

**Custodian:**

UW System Administration  
Director, Financial Reporting, Financial Administration

**Physical Location:**

PL\_V\_SCHEDULEH.AMOUNTTYPE

**Date Issued/Revised:**

Issued: December, 2003

## ***Annual Adjustment ID (ADJID)***

**Definition:**

This data element is a sequence number used to load the Annual Adjustments table.

**Length/Format:**

5/ number (999999.99)

**Coding:**

**Validation:**

Must be numeric

**Population:**

Facilities

**Source:**

Automatically generated

**Business Rule:**

**Custodian:**

UW System Administration  
Director, Financial Reporting, Financial Administration

**Physical Location:**

PL\_ANNUAL\_ADJUSTMENTS.ADJID

**Date Issued/Revised:**

Issued: July, 2005

## ***Annual Depreciation (ANNUAL\_DEPRECIATION)***

**Definition:**

This data element is the annual decline in the value of a facility, determined by its total value and useful life. The useful life is based on IRS code and resides in the Depreciation Life table.

**Length/Format:**

Floating Number

**Coding:**

Calculated

**Validation:**

Must be numeric and can not exceed the prior year Ending Book Value (Exceptions may occur)

**Population:**

Facilities

**Source:**

Loaded from PL\_V\_YEARLY\_DEPRECIATION

**Business Rule:**

Annual Depreciation = Total value / Useful life

**Custodian:**

UW System Administration  
Director, Financial Reporting, Financial Administration

**Physical Location:**

PL\_FACILITY\_DEPRECIATION.ANNUAL\_DEPRECIATION  
PL\_V\_YEARLY\_DEPRECIATION.ANNUAL\_DEPRECIATION

**Date Issued/Revised:**

Issued: December, 2003

## ***Annual Value (ANNUAL\_VALUE)***

**Definition:**

This data element is the total annual cost of a facility by unit, facility number, fund, and category code.

**Length/Format:**

12,2 / number (9999999999.99)

**Coding:**

Calculated

**Validation:**

Must be numeric

**Population:**

Facilities

**Source:**

Loaded from PL\_V\_AMOUNTS

**Business Rule:**

The annual value for each facility is calculated as:

Annual Value = Sum (amount in the Expenditure view \* allocation in the Project Allocation table) – Sum (DOA Revenues amount \* allocation in the Project Allocation table)

The category code must be 'B', 'I', or 'U'.

The revenue code must be 9700 or 9701.

The SFS account number must be 4520 or 4490.

See the expenditures view for how the expense amount is calculated.

**Custodian:**

UW System Administration

Director, Financial Reporting, Financial Administration

**Physical Location:**

PL\_FACILITY\_ANNUAL\_VALUES.ANNUAL\_VALUE

PL\_LAND\_VALUES.ANNUAL\_VALUE

PL\_V\_AMOUNTS.ANNUAL\_VALUE

PL\_V\_YEARLY\_DEPRECIATION.ANNUAL\_VALUE

**Date Issued/Revised:**

Issued: December, 2003

***Annual Value ID (ANNVALID)***

**Definition:**

This data element is a sequence number used to load the Facility Annual Values table.

**Length/Format:**

12/ number (999999.99)

**Coding:**

**Validation:**

Must be numeric

**Population:**

Facilities

**Source:**

Automatically generated

**Business Rule:**

**Custodian:**

UW System Administration

Director, Financial Reporting, Financial Administration

**Physical Location:**

PL\_FACILITY\_ANNUAL\_VALUES.ANNVALID

**Date Issued/Revised:**

Issued: December, 2003

***Audit ID (AUDIT\_ID)***

**Definition:**

This data element is a sequence number used to load the Audit Trail table.

**Length/Format:**

12/ number (999999.99)

**Coding:****Validation:**

Must be numeric

**Population:**

Facilities, Land and Projects

**Source:**

Automatically generated

**Business Rule:****Custodian:**

UW System Administration  
Director, Financial Reporting, Financial Administration

**Physical Location:**

PL\_AUDIT\_TRAIL.AUDIT\_ID

**Date Issued/Revised:**

Issued: July, 2005

***Beginning Balance (BEG\_BAL)*****Definition:**

This is the ending balance from the prior fiscal year.

**Length/Format:**

Floating number

**Coding:**

Calculated

**Validation:**

Must be numeric and greater than or equal to zero

**Population:**

Land

**Source:**

Calculated in view

**Business Rule:****Custodian:**

UW System Administration  
Director, Financial Reporting, Financial Administration

**Physical Location:**

PL\_V\_LAND\_SCHEDULE\_G.BEG\_BAL

**Date Issued/Revised:**

Issued: December, 2003

## ***Beginning Book Value (BEG\_BV)***

**Definition:**

This data element is the prior year ending book value.

**Length/Format:**

Floating number

**Coding:**

Calculated

**Validation:**

Must be numeric and greater than or equal to zero

**Population:**

Facilities

**Source:**

Calculated in view

**Business Rule:**

**Custodian:**

UW System Administration  
Director, Financial Reporting, Financial Administration

**Physical Location:**

PL\_V\_BUILDINGS\_SCHEDULE\_G.BEG\_BV  
PL\_V\_COMBINED\_SCHEDULE\_G.BEG\_BV

**Date Issued/Revised:**

Issued: December, 2003

## ***Building Description (BLDG\_DESC)***

**Definition:**

This data element is really Facility Name but is called Building Description in the customer views.

**Length/Format:**

70 / character

**Coding:**

See Facility Name

**Validation:**

**Population:**

Facilities

**Source:**

See Facility Name

**Business Rule:**

**Custodian:**

UW System Administration  
Director, Financial Reporting, Financial Administration

**Physical Location:**

**Date Issued/Revised:**

Issued: December, 2003

**Category Code (CATEGORY\_CODE)**

**Definition:**

This data element is a code that describes the type of work being done to a facility.

**Length/Format:**

1 / character

**Coding:**

Code	Description
Category Code	50 character description

**Validation:**

The category code must be valid per the PL\_THS\_CATEGORY\_CODE table. Example is below (not inclusive)

Category Code	Category Code Description
<b>B</b>	<b>Building – New/Additions</b>
L	Land
R	Repair
<b>I</b>	<b>Improvements other than buildings</b>
E	Equipment
C	Services Professional
S	Supplies and Expense
<b>U</b>	<b>Buildings – Improvements</b>
P	Projects delegated to UW-Madison Physical Plant

**Population:**

Facilities, Land and/or Projects

**Source:**

DOA Project Master Spreadsheet

**Business Rule:**

B, I and U are used for depreciation and for Schedule G and Schedule H reports.

**Custodian:**

UW System Administration  
 Director, Financial Reporting, Financial Administration

**Physical Location:**

PL\_ANNUAL\_ADJUSTMENTS.CATEGORY\_CODE  
 PL\_FACILITY\_ANNUAL\_VALUES.CATEGORY\_CODE  
 PL\_FACILITY\_DEPRECIATION.CATEGORY\_CODE  
 PL\_GIFT\_IN\_KIND.CATEGORY\_CODE  
 PL\_LAND\_VALUES.CATEGORY\_CODE  
 PL\_PROJECT\_ALLOCATION.CATEGORY\_CODE  
 PL\_THS\_CATEGORY\_CODE.CATEGORY\_CODE  
 PL\_THS\_DOA\_OBJECT\_CODE.CATEGORY\_CODE  
 PL\_THS\_SFS\_ACCOUNT.CATEGORY\_CODE  
 PL\_V\_AMOUNTS.CATEGORY\_CODE  
 PL\_V\_BUILDINGS\_SCHEDULE\_G.CATEGORY\_CODE  
 PL\_V\_COMBINED\_SCHEDULE\_G.CATEGORY\_CODE

PL\_V\_EXPENDITURES.CATEGORY\_CODE  
PL\_V\_LAND\_SCHEDULE\_G.CATEGORY\_CODE  
PL\_V\_YEARLY\_DEPRECIATION.CATEGORY\_CODE

**Date Issued/Revised:**

Issued: December, 2003

**Category Code Description (CATEGORY\_CODE\_DESCRIPTION)**

**Definition:**

This data element describes in words, the type of work that is being done to a building.

**Length/Format:**

50 / character

**Coding:**

Code	Description
Category Code	50 character description

**Validation:**

The category code description must be valid per the PL\_THS\_CATEGORY\_CODE table.  
Example is below (not inclusive)

Category Code	Category Code Description
<b>B</b>	<b>Building – New/Additions</b>
L	Land
R	Repair
<b>I</b>	<b>Improvements other than buildings</b>
E	Equipment
C	Services Professional
S	Supplies and Expense
<b>U</b>	<b>Buildings – Improvements</b>
P	Projects delegated to UW-Madison Physical Plant

**Population:**

Facilities, Land and/or Projects

**Source:**

UWSA Financial Reporting

**Business Rule:**

**Custodian:**

UW System Administration  
Director, Financial Reporting, Financial Administration

**Physical Location:**

PL\_THS\_CATEGORY\_CODE.CATEGORY\_CODE\_DESCRIPTION

**Date Issued/Revised:**

Issued: December, 2003

**Construction in Progress Category Code  
(CIP\_CATEGORY\_CODE)**

**Definition:**

This data element is really Category Code that is generated depending upon the Construction in Progress Indicator for the Expenditures customer view.

**Length/Format:**

1 / character

**Coding:**

Calculated in view

Code	Description
CIP Category Code	50 character description

**Validation:**

**Population:**

Facilities

**Source:**

**Business Rule:**

If the category code is B,U or I and the Construction in Progress Indicator is "Y" then the Construction in Progress Category Code is "N", otherwise the Construction in Progress Category Code is the original category code.

**Custodian:**

UW System Administration  
Director, Financial Reporting, Financial Administration

**Physical Location:**

PL\_V\_EXPENDITURES.CIP\_CATEGORY\_CODE

**Date Issued/Revised:**

Issued: July, 2005

***Construction in Progress Final Fiscal Year  
(CIP\_END\_FISCAL\_YEAR)***

**Definition:**

This data element is the ending fiscal year a building is considered no longer a construction in progress.

**Length/Format:**

4/ number (999999.99)

**Coding:**

**Validation:**

Must be numeric

**Population:**

Facilities and/or Projects

**Source:**

Manually entered

**Business Rule:**

**Custodian:**

UW System Administration  
Director, Financial Reporting, Financial Administration

**Physical Location:**

PL\_PROJECT\_MASTER.CIP\_END\_FISCAL\_YEAR

**Date Issued/Revised:**

Issued: July, 2005

***Construction in Progress Indicator (CIP\_IND)***

**Definition:**

This data element is an indicator to show which buildings are construction in progress buildings.

**Length/Format:**

Char

**Coding:**

**Validation:**

**Population:**

Facilities and/or Projects

**Source:**

A project is no longer in progress when it is deemed completed or substantially complete by DOA. UWSA Financial Reporting will review the project status each fiscal year end and will update the Construction in Progress Indicator accordingly.

**Business Rule:**

**Custodian:**

UW System Administration  
Director, Financial Reporting, Financial Administration

**Physical Location:**

PL\_PROJECT\_MASTER.CIP\_IND

**Date Issued/Revised:**

Issued: July, 2005

***Comments (COMMENTS)***

**Definition:**

Information on why a transaction occurred.

**Length/Format:**

100 / character

**Coding:**

**Validation:**

**Population:**

Facilities, Land and/or Projects

**Source:**

DOA, Financial Reporting Accountant

**Business Rule:**

The comments in the Project Master table are loaded from a DOA spreadsheet. For all the other tables, the comments are manually entered.

**Custodian:**

UW System Administration  
Director, Financial Reporting, Financial Administration

**Physical Location:**

PL\_ANNUAL\_ADJUSTMENTS.COMMENTS  
PL\_FACILITY\_ANNUAL\_VALUES.COMMENTS  
PL\_FACILITY\_MASTER.COMMENTS  
PL\_GIFT\_IN\_KIND.COMMENTS  
PL\_LAND\_VALUES.COMMENTS  
PL\_PROJECT\_ALLOCATION.COMMENTS  
PL\_PROJECT\_MASTER.COMMENTS  
PL\_SFS\_ACCOUNTING.COMMENTS  
PL\_THS\_SUB\_REVENUE.COMMENTS  
PL\_V\_AMOUNTS.COMMENTS

**Date Issued/Revised:**

Issued: December, 2003

***Component Remaining Life ID (COMP\_REM\_LIFE\_ID)*****Definition:**

This data element is a sequence number used to load the Component Remaining Life table.

**Length/Format:**

7/ number (999999.99)

**Coding:****Validation:**

Must be numeric

**Population:**

Facilities

**Source:**

Automatically generated

**Business Rule:****Custodian:**

UW System Administration  
Director, Financial Reporting, Financial Administration

**Physical Location:**

PL\_COMPONENT\_REMAINING\_LIFE.COMP\_REM\_LIFE\_ID

**Date Issued/Revised:**

Issued: July, 2005

***Current Project Indicator (CURRENT\_PROJECT\_IND)*****Definition:**

This data element is an indicator to show which projects are current.

**Length/Format:**

Char

**Coding:**

**Validation:**

**Population:**

Facilities and/or Projects

**Source:**

The project status is obtained from DOA updated at year end in preparation for the financial reporting cycle.

**Business Rule:**

**Custodian:**

UW System Administration  
Director, Financial Reporting, Financial Administration

**Physical Location:**

PL\_PROJECT\_MASTER.CURRENT\_PROJECT\_IND)

**Date Issued/Revised:**

Issued: July, 2005

***Current Year Depreciation (CUR\_YR\_DEP)***

**Definition:**

This data element is really Annual Depreciation but called is Current Year Depreciation in the customer views.

**Length/Format:**

Floating number

**Coding:**

See Annual Depreciation

**Validation:**

See Annual Depreciation

**Population:**

Facilities

**Source:**

See Annual Depreciation

**Business Rule:**

See Annual Depreciation

**Custodian:**

UW System Administration  
Director, Financial Reporting, Financial Administration

**Physical Location:**

PL\_V\_BUILDINGS\_SCHEDULE\_G.CUR\_YR\_DEP  
PL\_V\_COMBINED\_SCHEDULE\_G.CUR\_YR\_DEP  
PL\_V\_LAND\_SCHEDULE\_G.CUR\_YR\_DEP

**Date Issued/Revised:**

Issued: December, 2003

***Deductions (DEDUCTIONS)***

**Definition:**

This data element indicates a reduction or conveyance that reduces the size of a plot of land.

**Length/Format:**

Floating number

**Coding:**

**Validation:**

Must be numeric

**Population:**

Land

**Source:**

Board of Regents or Building Commission minutes

**Business Rule:**

**Custodian:**

UW System Administration  
Director, Financial Reporting, Financial Administration

**Physical Location:**

PL\_V\_LAND\_SCHEDULE\_G.DEDUCTIONS

**Date Issued/Revised:**

Issued: December, 2003

***Deletions (DELETIONS)***

**Definition:**

This data element is for facilities that are no longer active, i.e., sold, razed, or marked inactive.

**Length/Format:**

Floating number

**Coding:**

Calculated

**Validation:**

Must be numeric

**Population:**

Facilities

**Source:**

Calculated in view

**Business Rule:**

Applies only to facilities with Facility Status not equal to 'A' and with Status Year the reporting fiscal year

**Custodian:**

UW System Administration  
Director, Financial Reporting, Financial Administration

**Physical Location:**

PL\_V\_BUILDINGS\_SCHEDULE\_G.DELETIONS  
PL\_V\_COMBINED\_SCHEDULE\_G.DELETIONS

**Date Issued/Revised:**

Issued: December, 2003

**Department (DEPARTMENT)**

**Definition:**

This data element tracks information according to the division/department breakdown of a UW organization. Each business unit determines the codes for this field. In the Shared Financial System, this data element is called Department ID.

**Length/Format:**

10 / character

**Coding:**

**Validation:**

**Population:**

Limited to facility expenditures

**Source:**

WISDM via query

**Business Rule:**

**Custodian:**

UW System Administration  
Director, Financial Reporting, Financial Administration

**Physical Location:**

PL\_SFS\_ACCOUNTING.DEPARTMENT

**Date Issued/Revised:**

Issued: December, 2003

**Depreciation Years (DEPRECIATION\_YEARS)**

**Definition:**

This data element is the estimated serviceable length of time (in years) that a facility can be expected to perform its designated function.

**Length/Format:**

3,0 / number (999)

**Coding:**

Code	Description
Category Code	3 digit number

**Validation:**

The depreciation years must be valid per the PL\_THS\_DEPRECIATION\_LIFE table. Example is below. (not inclusive)

Category Code	Depreciation Years
B	040
I	020
U	020

**Population:**

Facilities

**Source:**  
IRS Code

**Business Rule:**

**Custodian:**  
UW System Administration  
Director, Financial Reporting, Financial Administration

**Physical Location:**  
PL\_THS\_DEPRECIATION\_LIFE.DEPRECIATION\_YEARS

**Date Issued/Revised:**  
Issued: December, 2003

### ***DOA Expenditure ID (DOA\_EXP\_ID)***

**Definition:**  
This data element is a sequence number used to load the DOA Expenditure table.

**Length/Format:**  
7/ number (999999.99)

**Coding:**

**Validation:**  
Must be numeric

**Population:**  
Facilities

**Source:**  
Automatically generated

**Business Rule:**

**Custodian:**  
UW System Administration  
Director, Financial Reporting, Financial Administration

**Physical Location:**  
PL\_DOA\_EXPENDITURES.DOA\_EXP\_ID

**Date Issued/Revised:**  
Issued: July, 2005

### ***DOA Object Code (DOA\_OBJECT\_CODE)***

**Definition:**  
The code DOA gives to an expenditure.

**Length/Format:**  
4 / character

**Coding:**

<b>Code</b>	<b>Description</b>
DOA Object Code	70 character description

**Validation:**

The DOA Object code must be valid per the PL\_THS\_DOA\_OBJECT\_CODE table. Example is below (not inclusive)

DOA Object Code	DOA Object Code Description
1000	Phase 1 Expenditures
2360	Rental of Other Equipment/Rental-Equipment-Non Corp
2370	Lease-Equipment-Noncorp/Lease-Equipment-Corp
2400	Maintenance & Repair-Grounds
2480	Maintenance & Repair-Other
2740	Services Professional
3000	Phase 3 Expenditures
3110	Freight-Data Processing Freight
3300	Hospital Patient Cost/Research Subject
3630	Supplies
3740	Supplies
3910	Equipment & Furniture
4000	Moveable Equipment
4120	Land Improvements
4140	Buildings and Attached Fixtures
4200	Equipment-Lab & Classroom
4300	Computer-Equipment
5000	Land

**Population:**

Projects - Limited to expenditures

**Source:**

The Department of Administration Accounting Manual Volume 1 Appendix B – Chart of Accounts at the below site.

<http://www.doa.state.wi.us/AppendixB>

**Business Rule:**

**Custodian:**

UW System Administration  
Director, Financial Reporting, Financial Administration

**Physical Location:**

PL\_DOA\_EXPENDITURES.DOA\_OBJECT\_CODE  
PL\_THS\_DOA\_OBJECT\_CODE.DOA\_OBJECT\_CODE  
PL\_V\_EXPENDITURES.DOA\_OBJECT\_CODE

**Date Issued/Revised:**

Issued: December, 2003

***DOA Object Code Description (DESCRIPTION)***

**Definition:**

This data element describes the DOA Object Code in words.

**Length/Format:**

70 / character

**Coding:**

Code	Description
------	-------------

DOA Object Code	70 character description
-----------------	--------------------------

**Validation:**

The DOA Object code must be valid per the PL\_THS\_DOA\_OBJECT\_CODE table. Example is below (not inclusive)

DOA Object Code	DOA Object Code Description
1000	Phase 1 Expenditures
2360	Rental of Other Equipment/Rental-Equipment-Non Corp
2370	Lease-Equipment-Noncorp/Lease-Equipment-Corp
2400	Maintenance & Repair-Grounds
2480	Maintenance & Repair-Other
2740	Services Professional
3000	Phase 3 Expenditures
3110	Freight-Data Processing Freight
3300	Hospital Patient Cost/Research Subject
3630	Supplies
3740	Supplies
3910	Equipment & Furniture
4000	Moveable Equipment
4120	Land Improvements
4140	Buildings and Attached Fixtures
4200	Equipment-Lab & Classroom
4300	Computer-Equipment
5000	Land

**Population:**

Projects - Limited to expenditures

**Source:**

The Department of Administration Accounting Manual Volume 1 Appendix B – Chart of Accounts at the below site.

<http://www.doa.state.wi.us/AppendixB>

**Business Rule:**

**Custodian:**

UW System Administration  
 Director, Financial Reporting, Financial Administration

**Physical Location:**

PL\_THS\_DOA\_OBJECT\_CODE.DESCRPTION

**Date Issued/Revised:**

Issued: December, 2003

***DOA Revenue ID (DOAREV\_ID)***

**Definition:**

This data element is a sequence number used to load the DOA Revenue table.

**Length/Format:**

7/ number (999999.99)

**Coding:**

**Validation:**

Must be numeric

**Population:**

Facilities

**Source:**

Automatically generated

**Business Rule:**

**Custodian:**

UW System Administration  
Director, Financial Reporting, Financial Administration

**Physical Location:**

PL\_DOA\_REVENUES.DOAREV\_ID

**Date Issued/Revised:**

Issued: July, 2005

***DOA Total Budget (DOA\_TOTAL\_BUDGET)***

**Definition:**

This data element is the total amount budgeted by DOA for a project

**Length/Format:**

14,2 / number (999999999999.99)

**Coding:**

**Validation:**

**Population:**

Projects

**Source:**

DOA Project Master flat file

**Business Rule:**

**Custodian:**

UW System Administration  
Director, Financial Reporting, Financial Administration

**Physical Location:**

PL\_PROJECT\_MASTER.DOA\_TOTAL\_BUDGET

**Date Issued/Revised:**

Issued: December, 2003

***Ending Balance (END\_BAL)***

**Definition:**

This data element is the ending year cost or assigned value of a plot of land.

**Length/Format:**

Floating number

**Coding:**

Calculated

**Validation:**

Must be numeric and greater than or equal to zero

**Population:**

Land

**Source:**

Calculated in view

**Business Rule:**

Ending Balance = Prior Year Ending Balance + Land Additions – Land Deductions

**Custodian:**

UW System Administration  
Director, Financial Reporting, Financial Administration

**Physical Location:**

PL\_V\_LAND\_SCHEDULE\_G.END\_BAL

**Date Issued/Revised:**

Issued: December, 2003

***Ending Book Value (END\_BV)*****Definition:**

This data element is the ending year cost or assigned value of a facility, less any accumulated depreciation incurred during the year.

**Length/Format:**

Floating number

**Coding:**

Calculated

**Validation:**

Must be numeric and greater than or equal to zero

**Population:**

Facilities

**Source:**

Calculated in view

**Business Rule:**

Ending Book Value = Prior Year Ending Book Value + Facility Annual Values – Deletions

**Custodian:**

UW System Administration  
Director, Financial Reporting, Financial Administration

**Physical Location:**

PL\_V\_BUILDINGS\_SCHEDULE\_G.END\_BV  
PL\_V\_COMBINED\_SCHEDULE\_G.END\_BV

**Date Issued/Revised:**

Issued: December, 2003

***Facility Depreciation ID (FACDEP\_ID)*****Definition:**

This data element is a sequence number used to load the Facility Depreciation table.

**Length/Format:**

7/ number (999999.99)

**Coding:****Validation:**

Must be numeric

**Population:**

Facilities

**Source:**

Automatically generated

**Business Rule:****Custodian:**

UW System Administration  
Director, Financial Reporting, Financial Administration

**Physical Location:**

PL\_FACILITY\_DEPRECIATION.FACDEP\_ID

**Date Issued/Revised:**

Issued: July, 2005

***Facility Master ID (FAC\_MSTR\_ID)*****Definition:**

This data element is a sequence number used to load the Facility Master table.

**Length/Format:**

5/ number (999999.99)

**Coding:****Validation:**

Must be numeric

**Population:**

Facilities

**Source:**

Automatically generated

**Business Rule:****Custodian:**

UW System Administration  
Director, Financial Reporting, Financial Administration

**Physical Location:**

PL\_FACILITY\_MASTER.FAC\_MSTR\_ID

**Date Issued/Revised:**

Issued: July, 2005

## ***Facility Name (FACILITY\_NAME)***

### **Definition:**

This data element is the official name of the facility. Facilities which are not considered to be major, i.e., residential structures acquired through land acquisition, should be further identified with the street address.

### **Length/Format:**

70 / character

### **Coding:**

Requests to name a facility after a person must be brought before the Board of Regents for discussion in closed session at least one month prior to requesting formal Regent action (Resolution 2112, 3/7/80).

Facility additions do not have to be identified as additions in the name. Any name may be assigned to facility additions. Non-building facility names should be descriptive of the object listed. When grouping non-building facilities, the number of facilities included should follow the name (e.g., campus signs (8); Stadium lighting (24); etc.

Facilities located outside of the campus city should include the city, county or state of location in the name.

### **Validation:**

### **Population:**

All facilities

### **Source:**

UW institutions

### **Business Rule:**

### **Custodian:**

UW System Administration  
Director, Financial Reporting, Financial Administration

### **Physical Location:**

PL\_FACILITY\_MASTER.FACILITY\_NAME

### **Date Issued/Revised:**

Issued: December, 2003

## ***Facility Number (FACILITY\_NUMBER)***

### **Definition:**

This data element is a code to uniquely identify each facility and land division within each unit.

### **Length/Format:**

5 / character

### **Coding:**

First four positions = facility root number (digits).

Fifth position = facility disposition status.

For land, the facility number field and a descriptive name are assigned by UWSA Financial Reporting.

The facility number for unnumbered facilities contains a 'T' (for temporary) followed by the unit code until an official number is assigned by the campus.

**Validation:**

**Population:**

Facilities

**Source:**

UW institutions

**Business Rule:**

**Custodian:**

UW System Administration  
Director, Financial Reporting, Financial Administration

**Physical Location:**

PL\_ANNUAL\_ADJUSTMENTS.FACILITY\_NUMBER  
PL\_FACILITY\_ANNUAL\_VALUES.FACILITY\_NUMBER  
PL\_FACILITY\_DEPRECIATION.FACILITY\_NUMBER  
PL\_FACILITY\_MASTER.FACILITY\_NUMBER  
PL\_GIFT\_IN\_KIND.FACILITY\_NUMBER  
PL\_LAND\_VALUES.FACILITY\_NUMBER  
PL\_PROJECT\_ALLOCATION.FACILITY\_NUMBER  
PL\_SFS\_ACCOUNTING.FACILITY\_NUMBER  
PL\_V\_AMOUNTS.FACILITY\_NUMBER  
PL\_V\_BUILDINGS\_SCHEDULE\_G.FACILITY\_NUMBER  
PL\_V\_COMBINED\_SCHEDULE\_G.FACILITY\_NUMBER  
PL\_V\_EXPENDITURES.FACILITY\_NUMBER  
PL\_V\_LAND\_FISCAL\_YEARS.FACILITY\_NUMBER  
PL\_V\_LAND\_SCHEDULE\_G.FACILITY\_NUMBER  
PL\_V\_SCHEDULEH.FACILITY\_NUMBER  
PL\_V\_YEARLY\_DEPRECIATION.FACILITY\_NUMBER

**Date Issued/Revised:**

Issued: December, 2003

***Facility Status (FACILITY\_STATUS)***

**Definition:**

This data element describes the status of a facility.

**Length/Format:**

2 / character

**Coding:**

Code	Description
Facility Status	10 character description

**Validation:**

The facility status must be valid per the PL\_THS\_FACILITY\_STATUS table. Example is below. (not inclusive)

Facility Status	Facility Status Description
A	Active
I	Inactive
R	Razed
T	Transferred

S	Sold
O	Other

**Population:**

Facilities

**Source:**

UW institutions

**Business Rule:**

**Custodian:**

UW System Administration  
 Director, Financial Reporting, Financial Administration

**Physical Location:**

PL\_FACILITY\_MASTER.FACILITY\_STATUS  
 PL\_THS\_FACILITY\_STATUS.FACILITY\_STATUS

**Date Issued/Revised:**

Issued: December, 2003

***Facility Status Description (FACILITY\_STATUS\_DESCRIPTION)***

**Definition:**

This data element describes the status of a facility in words.

**Length/Format:**

10 / character

**Coding:**

Code	Description
Facility Status	10 character description

**Validation:**

The facility status description must be valid per the PL\_THS\_FACILITY\_STATUS table. Example is below. (not inclusive)

Facility Status	Facility Status Description
A	Active
I	Inactive
R	Razed
T	Transferred
S	Sold
O	Other

**Population:**

Facilities

**Source:**

UWSA Financial Reporting

**Business Rule:**

**Custodian:**

UW System Administration  
 Director, Financial Reporting, Financial Administration

**Physical Location:**

PL\_THS\_FACILITY\_STATUS.FACILITY\_STATUS\_DESCRIPTION

**Date Issued/Revised:**

December, 2003

**Facility Unit (FACILITY\_UNIT)****Definition:**

This data element identifies the business unit (campus) location to which a facility belongs. These codes are assigned by UW System Administration.

**Length/Format:**

1 / character

**Coding:**

<b>Code</b>
Business unit (campus)

**Validation:**

The Facility Unit must be one of the Unit codes in the code table PL\_THS\_INSTITUTION  
Example below (not inclusive)

Unit	Institution Name	SFS Unit Code	Institution Abbreviation	Government Code
A	UW-Madison	UWMSN	MSN	UW101
B	UW-Milwaukee	UWMIL	MIL	UW102
C	UW-Eau Claire	UWEAU	EAU	UW121
D	UW-Green Bay	UWGBY	GBY	UW103
E	UW-LaCrosse	UWLAC	LAC	UW122
F	UW-Oshkosh	UWOSH	OSH	UW124
G	UW-Parkside	UWPKS	PKS	UW104
H	UW-Platteville	UWPLT	PLT	UW125
J	UW-River Falls	UWRVF	RVF	UW126
K	UW-Stevens Point	UWSTP	STP	UW127
L	UW-Stout	UWSTO	STO	UW123
M	UW-Superior	UWSUP	SUP	UW128
N	UW-Whitewater	UWWTW	WTW	UW129
R	UW Colleges	UWCOL	COL	UW108
T	UW-Extension	UWEXT	EXT	UW109
W	UW System Administration	UWADM	SA	UW109
X	GPO Pooling Transactions	UWSYS	SYS	UW109
Y	UW Systemwide	UWSYS	SYS	UW109

**Population:**

Facilities

**Source:**

UW System Administration

**Business Rule:****Custodian:**

UW System Administration  
Director, Financial Reporting, Financial Administration

**Physical Location:**

PL\_PROJECT\_ALLOCATION.FACILITY\_UNIT  
PL\_V\_EXPENDITURES.FACILITY\_UNIT  
PL\_V\_SCHEDULEH.FACILITY\_UNIT

**Date Issued/Revised:**

Issued: December, 2003

***Fiscal Year (FISCAL\_YEAR)*****Definition:**

The year defined as starting on July 1 of one year and ending on June 30 of the following year. The fiscal year is denoted as the calendar year on which June 30th falls.

**Length/Format:**

4,0 / number (9999)

**Coding:****Validation:**

Must be numeric and greater than or equal to zero

**Population:**

Facilities, Land and Projects

**Source:****Business Rule:****Custodian:**

UW System Administration  
Director, Financial Reporting, Financial Administration

**Physical Location:**

PL\_ANNUAL\_ADJUSTMENTS.FISCAL\_YEAR  
PL\_CAPITALIZED\_INTEREST.FISCAL\_YEAR  
PL\_DOA\_EXPENDITURES.FISCAL\_YEAR  
PL\_DOA\_REVENUES.FISCAL\_YEAR  
PL\_FACILITY\_ANNUAL\_VALUES.FISCAL\_YEAR  
PL\_FACILITY\_DEPRECIATION.FISCAL\_YEAR  
PL\_FACILITY\_MASTER.FISCAL\_YEAR  
PL\_GIFT\_IN\_KIND.FISCAL\_YEAR  
PL\_LAND\_VALUES.FISCAL\_YEAR  
PL\_PROJECT\_ALLOCATION.FISCAL\_YEAR  
PL\_SFS\_ACCOUNTING.FISCAL\_YEAR  
PL\_V\_AMOUNTS.FISCAL\_YEAR  
PL\_V\_BUILDINGS\_SCHEDULE\_G.FISCAL\_YEAR  
PL\_V\_COMBINED\_SCHEDULE\_G.FISCAL\_YEAR  
PL\_V\_EXPENDITURES.FISCAL\_YEAR  
PL\_V\_FISCAL\_YEARS.FISCAL\_YEAR  
PL\_V\_LAND\_FISCAL\_YEARS.FISCAL\_YEAR  
PL\_V\_LAND\_SCHEDULE\_G.FISCAL\_YEAR  
PL\_V\_SCHEDULEH.FISCAL\_YEAR  
PL\_V\_YEARLY\_DEPRECIATION.FISCAL\_YEAR

**Date Issued/Revised:**

Issued: December, 2003

***Fiscal Year Additions (ADDITIONS)*****Definition:**

This data element is really Annual Value but is called Fiscal Year Additions in the customer views.

**Length/Format:**

Floating number

**Coding:**

Calculated

**Validation:**

See Annual Value

**Population:**

Facilities

**Source:**

See Annual Value

**Business Rule:**

See Annual Value

**Custodian:**

UW System Administration  
Director, Financial Reporting, Financial Administration

**Physical Location:**

PL\_V\_BUILDINGS\_SCHEDULE\_G.ADDITIONS  
PL\_V\_COMBINED\_SCHEDULE\_G.ADDITIONS

**Date Issued/Revised:**

Issued: December, 2003

**Fund (FUND)**

**Definition:**

This data element identifies the State appropriation to which a transaction is recorded. These codes are assigned by UW System Administration and must be used by all business units. These fund codes are 3 characters in length on SFS and on some of the Plant Ledger tables.

Fund is also defined as character codes defining other fund sources, e.g., Gift in Kind and Capitalized Interest

**Length/Format:**

Varies according to physical location as indicated under Physical Location

**Coding:**

Code	Description
Fund	75 character description

**Validation:**

The fund must be valid per the PL\_THS\_FUND table. Example is below (not inclusive)

Fund	Fund Name
100	Non-Appropriated Revenue (GPR pgm one)
101	GPO - Doctoral Cluster
102	GPO – Non-Doctoral Cluster
103	GPO - Colleges
104	GPO – Extension Programs
105	GPO – UW Facilities Maintenance

GIK	Gifts-In-Kind
Capint	Capitalized Interest

**Population:**

Facilities and Land

**Source:**

Numbered fund: Shared Financial System  
Other: UWSA Financial Reporting

**Business Rule:**

**Custodian:**

UW System Administration  
Director, Financial Reporting, Financial Administration

**Physical Location:**

PL\_ANNUAL\_ADJUSTMENTS.FUND (50 characters)  
PL\_DOA\_EXPENDITURES.FUND (50 characters)  
PL\_DOA\_REVENUES.FUND (50 characters)  
PL\_FACILITY\_ANNUAL\_VALUES.FUND (50 characters)  
PL\_GIFT\_IN\_KIND.FUND (50 characters)  
PL\_LAND\_VALUES.FUND (50 characters)  
PL\_SFS\_ACCOUNTING.FUND (3 characters)  
PL\_THS\_FUND.FUND (50 characters)  
PL\_V\_AMOUNTS.FUND (75 characters)  
PL\_V\_EXPENDITURES.FUND (50 characters)  
PL\_V\_SCHEDULEH.FUND (75 characters)  
PL\_V\_YEARLY\_DEPRECIATION.FUND (75 characters)

**Date Issued/Revised:**

Issued: December, 2003

**Fund Name (DESCRIPTION)**

**Definition:**

This data element describes what a fund is in words.

**Length/Format:**

75 / character

**Coding:**

Code	Description
Fund	75 character description

**Validation:**

The fund name must be valid per the PL\_THS\_FUND table. Example is below (not inclusive)

.

Fund	Fund Name
100	Non-Appropriated Revenue (GPR pgm one)
101	GPO - Doctoral Cluster
102	GPO – Non-Doctoral Cluster
103	GPO - Colleges
104	GPO – Extension Programs
105	GPO – UW Facilities Maintenance
GIK	Gifts-In-Kind
Capint	Capitalized Interest

**Population:**  
Facilities and Land

**Source:**  
Numbered fund: Shared Financial System  
Other: UWSA Financial Reporting

**Business Rule:**

**Custodian:**  
UW System Administration  
Director, Financial Reporting, Financial Administration

**Physical Location:**  
PL\_THS\_FUND.DESCRPTION

**Date Issued/Revised:**  
Issued: December, 2003

### ***Gift in Kind ID (GIK ID)***

**Definition:**  
This data element is a sequence number used to load the Gift in Kind table.

**Length/Format:**  
5/ number (999999.99)

**Coding:**

**Validation:**  
Must be numeric

**Population:**  
Facilities

**Source:**  
Automatically generated

**Business Rule:**

**Custodian:**  
UW System Administration  
Director, Financial Reporting, Financial Administration

**Physical Location:**  
PI\_GIFT\_IN\_KIND.GIK\_ID

**Date Issued/Revised:**  
Issued: December, 2003

### ***Government Code (GOV\_CODE)***

**Definition:**  
This data element is a code associated with an UW institution.

**Length/Format:**  
5 / character

**Coding:**

Code	Description
------	-------------

Unit	5 character Government Code
------	-----------------------------

**Validation:**

The government code is valid per the PL\_THS\_INSTITUTION table. Example is below (not inclusive)

Unit	Institution Name	SFS Unit Code	Institution Abbreviation	Government Code
A	UW-Madison	UWMSN	MSN	UW101
B	UW-Milwaukee	UWMIL	MIL	UW102
C	UW-Eau Claire	UWEAU	EAU	UW121
D	UW-Green Bay	UWGBY	GBY	UW103
E	UW-LaCrosse	UWLAC	LAC	UW122
F	UW-Oshkosh	UWOSH	OSH	UW124
G	UW-Parkside	UWPKS	PKS	UW104
H	UW-Platteville	UWPLT	PLT	UW125
J	UW-River Falls	UWRVF	RVF	UW126
K	UW-Stevens Point	UWSTP	STP	UW127
L	UW-Stout	UWSTO	STO	UW123
M	UW-Superior	UWSUP	SUP	UW128
N	UW-Whitewater	UWWTW	WTW	UW129
R	UW-Colleges	UWCOL	COL	UW108
T	UW-Extension	UWEXT	EXT	UW109
W	UW System Administration	UWADM	SA	UW109
X	GPO Pooling Transactions	UWSYS	SYS	UW109
Y	UW Systemwide	UWSYS	SYS	UW109

**Population:**

Limited to facility expenditures

**Source:**

Shared Financial System

**Business Rule:**

DOA pools government code UW109 and so it is loaded as Unit X. The UWSA Financial Reporting Accountant has to divide the information into the appropriate unit T, W, and/or Y.

**Custodian:**

UW System Administration  
 Director, Financial Reporting, Financial Administration

**Physical Location:**

PL\_THS\_INSTITUTION.GOV\_CODE  
 PL\_V\_DOA\_EXPENDITURES.GOV\_CODE  
 PL\_V\_EXPENDITURES.GOV\_CODE

**Date Issued/Revised:**

Issued: December, 2003  
 Revised: July, 2005

***Grounds Facility Number (GROUNDS\_FAC\_NUMBER)***

**Definition:**

This data element is the number associated with an institution's ground facility.

**Length/Format:**

5 / character

**Coding:**

Code	Description
Unit	5 character description

**Validation:**

The grounds facility number must be valid per the PL\_THS\_GROUNDS\_FAC table. An example is below. (not inclusive)

Unit	Grounds Facility Number
A	00542
B	02000
C	01000
D	02000
E	01000
F	01000

**Population:**

All units (institutions)

**Source:**

UW institutions

**Business Rule:**

Each unit has one grounds facility number

**Custodian:**

UW System Administration  
Director, Financial Reporting, Financial Administration

**Physical Location:**

PL\_THS\_GROUNDS\_FAC.GROUNDS\_FAC\_NUMBER

**Date Issued/Revised:**

Issued: December, 2003

***Hirons Component Code (HAI\_COMP\_CODE)***

**Definition:**

This data element is the code associated with a Hirons & Associates, Inc building component.

**Length/Format:**

2/ character

**Coding:**

Code	Description
HAI Comp Code	100 character description

**Validation:**

The HAI Comp Code must be valid per the PL\_COMPONENT REMAINING LIFE table. An example is below. (not inclusive)

HAI COMP CODE	HAI COMPONENT NAME
1	Site Preparation
2	Foundation
3	Steel Frame
4	Floor Structure

5	Floor Cover
6	Walls Exterior
7	Roof Exterior
8	Roof Cover
9	Elevators

**Population:**

UW-Madison campus research buildings only

**Source:**

Hirons & Associates, Inc. is a company hired by UW-Madison to do a breakdown of a building by components (exp Roof, Foundation)

**Business Rule:**

**Custodian:**

UW System Administration  
 Director, Financial Reporting, Financial Administration

**Physical Location:**

PL\_COMPONENT\_REMAINING\_LIFE.HAI\_COMP\_CODE

**Date Issued/Revised:**

Issued: July, 2005

***Hirons Component Name (HAI\_COMPONENT\_NAME)***

**Definition:**

This data element is the name associated with Hirons & Associates, Inc. building component code.

**Length/Format:**

100/ character

**Coding:**

Code	Name
HAI Comp Code	100 character description

**Validation:**

The HAI Comp Component Name must be valid per the PL\_COMPONENT REMAINING LIFE table. An example is below. (not inclusive)

HAI COMP CODE	HAI COMPONENT NAME
1	Site Preparation
2	Foundation
3	Stell Frame
4	Floor Structure
5	Floor Cover
6	Walls Exterior
7	Roof Exterior
8	Roof Cover
9	Elevators

**Population:**

UW-Madison facilities

**Source:**

Hirons & Associates, Inc. is a company hired by UW-Madison.

**Business Rule:**

**Custodian:**

UW System Administration  
Director, Financial Reporting, Financial Administration

**Physical Location:**

PL\_COMPONENT\_REMAINING\_LIFE.HAI\_COMPONENT\_NAME

**Date Issued/Revised:**

Issued: July, 2005

***Institution Abbreviation (INST\_ABBREV)***

**Definition:**

This data element is an abbreviation of an UW institution.

**Length/Format:**

16 / character

**Coding:**

Code	Description
Unit	16 character Institution Abbreviation

**Validation:**

The institution abbreviation is valid per the PL\_THS\_INSTITUTION table. Example is below (not inclusive)

Unit	Institution Name	SFS Unit Code	Institution Abbreviation	Government Code
A	UW-Madison	UWMSN	MSN	UW101
B	UW-Milwaukee	UWMIL	MIL	UW102
C	UW-Eau Claire	UWEAU	EAU	UW121
D	UW-Green Bay	UWGBY	GBY	UW103
E	UW-LaCrosse	UWLAC	LAC	UW122
F	UW-Oshkosh	UWOSH	OSH	UW124
G	UW-Parkside	UWPKS	PKS	UW104
H	UW-Platteville	UWPLT	PLT	UW125
J	UW-River Falls	UWRVF	RVF	UW126
K	UW-Stevens Point	UWSTP	STP	UW127
L	UW-Stout	UWSTO	STO	UW123
M	UW-Superior	UWSUP	SUP	UW128
N	UW-Whitewater	UWWTW	WTW	UW129
R	UW Colleges	UWCOL	COL	UW108
T	UW-Extension	UWEXT	EXT	UW109
W	UW System Administration	UWADM	SA	UW109
X	GPO Pooling Transactions	UWSYS	SYS	UW109
Y	UW Systemwide	UWSYS	SYS	UW109

**Population:**

All units

**Source:**

UWSA Financial Administration

**Business Rule:**

**Custodian:**

UW System Administration  
 Director, Financial Reporting, Financial Administration

**Physical Location:**

PL\_THS\_INSTITUTION.INST\_ABBREV

**Date Issued/Revised:**

Issued: December, 2003

***Institution Name (INST\_NAME)*****Definition:**

This data element is the name of an UW institution.

**Length/Format:**

30 / character

**Coding:**

Code	Description
Unit	30 character description

**Validation:**

The institution name is valid per the PL\_THS\_INSTITUTION table. Example is below.  
 (not inclusive)

Unit	Institution Name	SFS Unit Code	Institution Abbreviation	Government Code
A	UW-Madison	UWMSN	MSN	UW101
B	UW-Milwaukee	UWMIL	MIL	UW102
C	UW-Eau Claire	UWEAU	EAU	UW121
D	UW-Green Bay	UWGBY	GBY	UW103
E	UW-LaCrosse	UWLAC	LAC	UW122
F	UW-Oshkosh	UWOSH	OSH	UW124
G	UW-Parkside	UWPKS	PKS	UW104
H	UW-Platteville	UWPLT	PLT	UW125
J	UW-River Falls	UWRVF	RVF	UW126
K	UW-Stevens Point	UWSTP	STP	UW127
L	UW-Stout	UWSTO	STO	UW123
M	UW-Superior	UWSUP	SUP	UW128
N	UW-Whitewater	UWWTW	WTW	UW129
R	UW Colleges	UWCOL	COL	UW108
T	UW-Extension	UWEXT	EXT	UW109
W	UW System Administration	UWADM	SA	UW109
X	GPO Pooling Transactions	UWSYS	SYS	UW109
Y	UW Systemwide	UWSYS	SYS	UW109

**Population:**

All units

**Source:**

UWSA Financial Administration

**Business Rule:****Custodian:**

UW System Administration  
 Director, Financial Reporting, Financial Administration

**Physical Location:**

PL\_THS\_INSTITUTION.INST\_NAME

**Date Issued/Revised:**

Issued: December, 2003

***Land Value ID (LANDVALID)***

**Definition:**

This data element is a sequence number used to load the Land Value table.

**Length/Format:**

12/ number (999999.99)

**Coding:**

**Validation:**

Must be numeric

**Population:**

Land

**Source:**

Automatically generated

**Business Rule:**

**Custodian:**

UW System Administration  
Director, Financial Reporting, Financial Administration

**Physical Location:**

PL\_LAND\_VALUES.LANDVALID

**Date Issued/Revised:**

Issued: December, 2003

***Net Balance (NET\_BAL)***

**Definition:**

This data element is the ending year cost or assigned value of a plot of land. This data element is the same as ending balance since land does not depreciate.

**Length/Format:**

Floating number

**Coding:**

Calculated

**Validation:**

Must be numeric and greater than or equal to zero

**Population:**

Land

**Source:**

Calculated in view

**Business Rule:**

Net Balance = Prior Year Ending Balance + Land Additions – Land Deductions

**Custodian:**

UW System Administration  
Director, Financial Reporting, Financial Administration

**Physical Location:**

PL\_V\_LAND\_SCHEDULE\_G.NET\_BAL

**Date Issued/Revised:**

Issued: December, 2003

***Net Book Value (NET\_BV)*****Definition:**

This data element is the ending year value of a facility after depreciation is considered.

**Length/Format:**

Floating number

**Coding:**

Calculated

**Validation:**

Must be numeric and greater than or equal to zero  
(Exceptions can occur)

**Population:**

Facilities

**Source:**

Calculated in view

**Business Rule:**

Net Book Value = Prior Year Ending Book Value + Facility Annual Values – Deletions –  
Accumulated Depreciation

**Custodian:**

UW System Administration  
Director, Financial Reporting, Financial Administration

**Physical Location:**

PL\_V\_BUILDINGS\_SCHEDULE\_G.NET\_BV  
PL\_V\_COMBINED\_SCHEDULE\_G.NET\_BV

**Date Issued/Revised:**

Issued: December, 2003

***New Value (NEW\_VALUE)*****Definition:**

This data element is the updated value of a field in a row in a table and is used for audit trail purposes.

**Length/Format:**

50 / character

**Coding:**

Computer generated

**Validation:****Population:**

Facilities, Land and Projects

**Source:**

**Business Rule:**

This data element is not available to the general public.

**Custodian:**

UW System Administration  
Director, Financial Reporting, Financial Administration

**Physical Location:**

PL\_AUDIT\_TRAIL.NEW\_VALUE

**Date Issued/Revised:**

Issued: December, 2003

***Old Value (OLD\_VALUE)***

**Definition:**

This data element is the original or prior value of a field in row in a table and is used for audit trail purposes.

**Length/Format:**

500 / character

**Coding:**

Computer generated

**Validation:**

**Population:**

Facilities, Land and Projects

**Source:**

**Business Rule:**

This data element is not available to the general public.

**Custodian:**

UW System Administration  
Director, Financial Reporting, Financial Administration

**Physical Location:**

PL\_AUDIT\_TRAIL.OLD\_VALUE

**Date Issued/Revised:**

Issued: December, 2003

***Original Value (ORIGINAL\_VALUE)***

**Definition:**

This data element is the original cost of the facility. It is increased or decreased depending on annual expenditures.

**Length/Format:**

Floating number

**Coding:**

Calculated

**Validation:**

Must be number and greater than or equal to zero

**Population:**

Facilities

**Source:****Business Rule:**

Look at Yearly Depreciation view

**Custodian:**

UW System Administration  
Director, Financial Reporting, Financial Administration

**Physical Location:**

PL\_FACILITY\_DEPRECIATION.ORIGINAL\_VALUE

**Date Issued/Revised:**

Issued: December, 2003

***Original Year (ORIGINAL\_YEAR)*****Definition:**

This data element is the original year of construction of a facility.

**Length/Format:**

4/ number (999999.99)

**Coding:**

Calculated

**Validation:**

Must be number and greater than or equal to zero

**Population:**

Facilities

**Source:****Business Rule:****Custodian:**

UW System Administration  
Director, Financial Reporting, Financial Administration

**Physical Location:**

PL\_COMPONENT\_REMAINING\_LIFE.ORIGINAL\_YEAR

**Date Issued/Revised:**

Issued: July, 2005

***Parcel Description (PARCEL\_DESCRIPTION)*****Definition:**

This data element describes the location of the property but is not a legal description.

**Length/Format:**

150 / character

**Coding:**

**Validation:**

**Population:**

Land

**Source:**

UW institutions

**Business Rule:**

**Custodian:**

UW System Administration  
Director, Financial Reporting, Financial Administration

**Physical Location:**

PL\_LAND\_VALUES.PARCEL\_DESCRIPTION

**Date Issued/Revised:**

Issued: December, 2003

***Parcel Number Map Area (PARCEL\_NUMBER\_MAP\_AREA)***

**Definition:**

This data element is the historical information retained from paper records and is only used for historical land location.

**Length/Format:**

25 / character

**Coding:**

**Validation:**

**Population:**

Land

**Source:**

Original load/UW institutions

**Business Rule:**

**Custodian:**

UW System Administration  
Director, Financial Reporting, Financial Administration

**Physical Location:**

PL\_LAND\_VALUES.PARCEL\_NUMBER\_MAP\_AREA

**Date Issued/Revised:**

Issued: December, 2003

***Posted Date (POSTED\_DATE)***

**Definition:**

This data element is the date the Facility Annual Values data was loaded and added to the Facility Annual Values table.

**Length/Format:**

Date / CCYYMMDD

**Coding:**

Computer generated

**Validation:**

**Population:**

Facilities and Land

**Source:**

**Business Rule:**

**Custodian:**

UW System Administration  
Director, Financial Reporting, Financial Administration

**Physical Location:**

PL\_FACILITY\_ANNUAL\_VALUES.POSTED\_DATE  
PL\_LAND\_VALUES.POSTED\_DATE

**Date Issued/Revised:**

Issued: December, 2003

**Primary Category Code (PRIMARY\_CATEGORY\_CODE)**

**Definition:**

This data element is the main code for a project. It is assigned by UWSA Financial Reporting/UW institutions to coincide with the DOA project classification.

**Length/Format:**

1 / character

**Coding:**

Code	Description
Category Code	50 character description

**Validation:**

The category code description must be valid per the PL\_THS\_CATEGORY\_CODE table. Example is below (not inclusive)

Category Code	Category Code Description
<b>B</b>	<b>Building – New/Additions</b>
L	Land
R	Repair
<b>I</b>	<b>Improvements other than buildings</b>
E	Equipment
C	Services Professional
S	Supplies and Expense
<b>U</b>	<b>Buildings – Improvements</b>
P	Projects delegated to UW-Madison Physical Plant

**Population:**

Projects

**Source:**

UWSA Financial Reporting

**Business Rule:**

**Custodian:**

UW System Administration  
Director, Financial Reporting, Financial Administration

**Physical Location:**

PL\_PROJECT\_MASTER.PRIMARY\_CATEGORY\_CODE

**Date Issued/Revised:**

Issued: December, 2003

**Program (PROGRAM)**

**Definition:**

This data element tracks revenue and expenditures by program (e.g. Instruction, Student Services, and Auxiliaries) within the UW operations. This data element used to be activity. In the Shared Financial System, this data element is called program.

**Length/Format:**

5 / character

**Coding:**

Code	Description
Program	30 character description

**Validation:**

The program code must be valid per the PL\_THS\_SFS\_PROGRAM table. See example below. (not inclusive)

Program	Program Description
0	Student Services
1	Institutional Support
2	Instruction
3	Hospitals
4	Research
5	Public Service
6	Academic Support
7	Physical Plant
8	Auxiliary Enterprises
9	Financial Aid
F	Farm Operations

**Population:**

Limited to facility expenditures

**Source:**

Shared Financial System program named program  
WISDM via query

**Business Rule:**

**Custodian:**

UW System Administration  
Director, Financial Reporting, Financial Administration

**Physical Location:**

PL\_SFS\_ACCOUNTING.PROGRAM  
PL\_THS\_SFS\_PROGRAM.PROGRAM

**Date Issued/Revised:**

Issued: December, 2003

**Program Description (PROGRAM\_DESCRIPTION)****Definition:**

This data element describes a program in words.

**Length/Format:**

30 / character

**Coding:**

Code	Description
Program	30 character description

**Validation:**

The program code must be valid per the PL\_THS\_SFS\_PROGRAM table. See example below. (not inclusive)

Program	Program Description
0	Student Services
1	Institutional Support
2	Instruction
3	Hospitals
4	Research
5	Public Service
6	Academic Support
7	Physical Plant
8	Auxiliary Enterprises
9	Financial Aid
F	Farm Operations

**Population:**

Limited to facility expenditures

**Source:**

WISDM query

**Business Rule:****Custodian:**

UW System Administration  
 Director, Financial Reporting, Financial Administration

**Physical Location:**

PL\_THS\_SFS\_PROGRAM.PROGRAM\_DESCRIPTION

**Date Issued/Revised:**

Issued: December, 2003

**Project (PROJECT)****Definition:**

This data element is an identification code assigned by DOA to a specific project.

**Length/Format:**

5 / character

**Coding:**

**Validation:**

**Population:**  
Projects

**Source:**  
DOA project master flat file

**Business Rule:**

**Custodian:**  
UW System Administration  
Director, Financial Reporting, Financial Administration

**Physical Location:**

PL\_ANNUAL\_ADJUSTMENTS.PROJECT  
PL\_CAPITALIZED\_INTEREST.PROJECT  
PL\_DOA\_EXPENDITURES.PROJECT  
PL\_DOA\_REVENUES.PROJECT  
PL\_FACILITY\_ANNUAL\_VALUES.PROJECT  
PL\_PROJECT\_ALLOCATION.PROJECT  
PL\_PROJECT\_MASTER.PROJECT  
PL\_V\_SCHEDULEH.PROJECT

**Date Issued/Revised:**  
Issued: December, 2003

***Project Allocation ID (PROJ\_ALLOC\_ID)***

**Definition:**  
This data element is a sequence number used to load the Project Allocation table.

**Length/Format:**  
5/ number (999999.99)

**Coding:**

**Validation:**  
Must be numeric

**Population:**  
Projects

**Source:**  
Automatically generated

**Business Rule:**

**Custodian:**  
UW System Administration  
Director, Financial Reporting, Financial Administration

**Physical Location:**  
PL\_PROJECT\_ALLOCATION.PROJ\_ALLOC\_ID

**Date Issued/Revised:**  
Issued: December, 2003

## ***Project Group Code***

**Definition:**

This data element is a code that represents a group of projects tied to a facility or an auxiliary unit. It is used to split payment schedules for the Debt Service application.

**Length/Format:**

50 / character

**Coding:**

<b>Code</b>
Project Group Code

**Validation:**

<b>Project Group Code</b>
A
H
N
P
F
U

**Population:**

All PR issues

**Source:**

UWSA Financial Reporting

**Business Rule:**

This data element is only used by the Debt Service System.

**Custodian:**

UW System Administration  
Director, Financial Reporting, Financial Administration

**Physical Location:**

PL\_THS\_PROJECT\_GROUP\_CODE.PROJECT\_GROUP\_CODE  
PL\_PROJECT\_MASTER.PROJECT\_GROUP\_CODE

**Date Issued/Revised:**

Issued June, 2005

## ***Project Group Description (PROJECT\_GROUP\_DESCRIPTION)***

**Definition:**

This data element is the description that describes the type of project groups.

**Length/Format:**

50 / character

**Coding:**

<b>Code</b>	<b>Description</b>
1 character code	Project Group Description

**Validation:**

<b>Project Group Code</b>	<b>Project Group Description</b>
A	Athletics
H	Housing
N	None
P	Parking

F	Family Practice Unit
U	Student Union

**Population:**

All PR issues

**Source:**

UWSA Financial Reporting

**Business Rule:**

This data element is only used by the Debt Service System.

**Custodian:**

UW System Administration  
 Director, Financial Reporting, Financial Administration

**Physical Location:**

PL\_THS\_PROJECT\_GROUP\_CODE.PROJECT\_GROUP\_DESCRIPTION

**Date Issued/Revised:**

Issued June, 2005

***Project Manager (PROJECT\_MANAGER)***

**Definition:**

This data element is the name of the DFD project manager in charge of a project.

**Length/Format:**

30 / character

**Coding:**

**Validation:**

**Population:**

Projects

**Source:**

DOA project master flat file

**Business Rule:**

**Custodian:**

UW System Administration  
 Director, Financial Reporting, Financial Administration

**Physical Location:**

PL\_PROJECT\_MASTER.PROJECT\_MANAGER

**Date Issued/Revised:**

Issued: December, 2003

***Project Master ID (PROJ\_MSTR\_ID)***

**Definition:**

This data element is a sequence number used to load the Project Master table.

**Length/Format:**

5/ number (999999.99)

**Coding:**

**Validation:**

Must be numeric

**Population:**

Projects

**Source:**

Automatically generated

**Business Rule:**

**Custodian:**

UW System Administration  
Director, Financial Reporting, Financial Administration

**Physical Location:**

PL\_PROJECT\_MASTER.PROJ\_MSTR\_ID

**Date Issued/Revised:**

Issued: December, 2003

***Project Name (PROJECT\_NAME)***

**Definition:**

This data element is the name of a project.

**Length/Format:**

50 / character

**Coding:**

**Validation:**

**Population:**

Projects

**Source:**

DOA project master flat file

**Business Rule:**

**Custodian:**

UW System Administration  
Director, Financial Reporting, Financial Administration

**Physical Location:**

PL\_PROJECT\_MASTER.PROJECT\_NAME  
PL\_V\_EXPENDITURES.PROJECT\_NAME

**Date Issued/Revised:**

Issued: December, 2003

***Remaining Life Years (REMAINING\_LIFE\_YEARS)***

**Definition:**

This data element is the number of years remaining for depreciation of a component. The remaining life years for a component are provided to UWSA by Hirons & Associates, Inc. The remaining life years are used only for UW-Madison campus research buildings.

The facilities that include these components have prior years of depreciation before the 2004 onset of the Hirons & Associates, Inc. project.

**Length/Format:**

6/ number (999999.99)

**Coding:**

**Validation:**

**Population:**

Limited to UW-Madison campus research buildings

**Source:**

Hirons & Associates, Inc. computes the remaining life years after UW Financial Reporting provides the necessary information to make the computation.

**Business Rule:**

**Custodian:**

UW System Administration  
Director, Financial Reporting, Financial Administration

**Physical Location:**

PL\_COMPONENT\_REMAINING\_LIFE.REMAINING\_LIFE\_YEARS

**Date Issued/Revised:**

Issued: July, 2005

***Revenue Code (REV\_CODE)***

**Definition:**

This data element is a DOA revenue object code.

**Length/Format:**

4 / character

**Coding:**

The codes used for the Facilities Annual Amounts, Schedule G and Schedule H views are 9700 and 9701.

**Validation:**

**Population:**

Projects

**Source:**

The Department of Administration Accounting Manual Volume 1 Appendix B – Chart of Accounts at the below site.

<http://www.doa.state.wi.us/AppendixB>

**Business Rule:**

**Custodian:**

UW System Administration  
Director, Financial Reporting, Financial Administration

**Physical Location:**

PL\_DOA\_REVENUES.REV\_CODE

**Date Issued/Revised:**

Issued: December, 2003

## ***Shared Financial System Accounting ID (SFSID)***

**Definition:**

This data element is a sequence number used to load the Shared Financial System Accounting table.

**Length/Format:**

5/ number (999999.99)

**Coding:**

**Validation:**

Must be numeric

**Population:**

Facilities

**Source:**

Automatically generated

**Business Rule:**

**Custodian:**

UW System Administration  
Director, Financial Reporting, Financial Administration

**Physical Location:**

PL\_SFS\_ACCOUNTING.SFSID

**Date Issued/Revised:**

Issued: December, 2003

## ***Shared Financial System Unit Code (SFS\_UNIT\_CODE)***

**Definition:**

This data element identifies the business unit (campus) location to which a transaction belongs. These codes are assigned by UW System Administration. In the Shared Financial System this data element is called business unit.

**Length/Format:**

5 / character

**Coding:**

<b>Code</b>
SFS Unit Code

**Validation:**

This code must be one of the SFS Unit codes in the code table PL\_THS\_INSTITUTION. Example is below (not inclusive)

<b>Unit</b>	<b>Institution Name</b>	<b>SFS Unit Code</b>	<b>Institution Abbreviation</b>	<b>Government Code</b>
A	UW-Madison	UWMSN	MSN	UW101
B	UW-Milwaukee	UWMIL	MIL	UW102
C	UW-Eau Claire	UWEAU	EAU	UW121
D	UW-Green Bay	UWGBY	GBY	UW103

E	UW-LaCrosse	UWLAC	LAC	UW122
F	UW-Oshkosh	UWOSH	OSH	UW124
G	UW-Parkside	UWPKS	PKS	UW104
H	UW-Platteville	UWPLT	PLT	UW125
J	UW-River Falls	UWRVF	RVF	UW126
K	UW-Stevens Point	UWSTP	STP	UW127
L	UW-Stout	UWSTO	STO	UW123
M	UW-Superior	UWSUP	SUP	UW128
N	UW-Whitewater	UWWTW	WTW	UW129
R	UW Colleges	UWCOL	COL	UW108
T	UW-Extension	UWEXT	EXT	UW109
W	UW System Administration	UWADM	SA	UW109
X	GPO Pooling Transactions	UWSYS	SYS	UW109
Y	UW Systemwide	UWSYS	SYS	UW109

**Population:**

Limited to facilities expenditures

**Source:**

Shared Financial System

**Business Rule:**

**Custodian:**

UW System Administration  
Director, Financial Reporting, Financial Administration

**Physical Location:**

PL\_THS\_INSTITUTION.SFS\_UNIT\_CODE

**Date Issued/Revised:**

Issued: December, 2003

***Status Change Year (STATUS\_CHANGE\_YEAR)***

**Definition:**

This data element is the year when a facility status changed as noted on the facility master table.

**Length/Format:**

4 / character (CCYY)

**Coding:**

Computer generated

**Validation:**

Defaults to system year

**Population:**

Facilities

**Source:**

**Business Rule:**

A default to blank for a new facility but once the facility status changes, this field is the year of the status change.

**Custodian:**

UW System Administration  
Director, Financial Reporting, Financial Administration

**Physical Location:**

PL\_FACILITY\_MASTER.STATUS\_CHANGE\_YEAR

**Date Issued/Revised:**

Issued: December, 2003

***Sub Campus 1 Description (SUB\_CAMPUS\_1\_DESCRIPTION)***

**Definition:**

This data element is an additional name assigned to the facility for clarification.

**Length/Format:**

40 / character

**Coding:**

**Validation:**

**Population:**

Facilities

**Source:**

UWSA Financial Reporting

**Business Rule:**

**Custodian:**

UW System Administration  
Director, Financial Reporting, Financial Administration

**Physical Location:**

PL\_FACILITY\_MASTER.SUB\_CAMPUS\_1\_DESCRIPTION

**Date Issued/Revised:**

Issued: December, 2003

***Sub Campus 2 Description (SUB\_CAMPUS\_2\_DESCRIPTION)***

**Definition:**

This data element is an additional name assigned to the facility for clarification.

**Length/Format:**

40 / character

**Coding:**

**Validation:**

**Population:**

Facilities

**Source:**

UWSA Financial Reporting

**Business Rule:**

**Custodian:**

UW System Administration

**Physical Location:**

PL\_FACILITY\_MASTER.SUB\_CAMPUS\_2\_DESCRIPTION

**Date Issued/Revised:**

Issued: December, 2003

***Sub Revenue Code (SUB\_REVENUE\_CODE)***

**Definition:**

This data element identifies the funding source of the DOA revenue data.

**Length/Format:**

4 / character

**Coding:**

Code	Description
Sub Revenue Code	30 character description

**Validation:**

The sub revenue code must be valid per the PL\_THS\_SUB\_REVENUE table. Example is below (not inclusive)

Sub Revenue Code	Sub Revenue Code Description
1G	120
1H	128
1I	130
1J	133
1N	150
1U	161
5H	528
5J	533
99	999
A1	101
A2	102
A4	104
A5	105
A6	106
FM	114
HA	129
I2	132
IM	131
IZ	136
J5	135
KA	138
M2	142
M4	144
NA	Invalid

**Population:**

Projects

**Source:**

DOA flat file

**Business Rule:**

**Custodian:**

**Physical Location:**

PL\_DOA\_REVENUES.SUB\_REVENUE\_CODE  
PL\_THS\_SUB\_REVENUE.SUB\_REVENUE\_CODE

**Date Issued/Revised:**

Issued: December, 2003

***Sub Revenue Code Description***  
***(SUB\_REVENUE\_CODE\_DESCRIPTION)***

**Definition:**

This data element is really a UW fund or funding source.

**Length/Format:**

30 / character

**Coding:**

Code	Description
Sub Revenue Code	30 character description

**Validation:**

The sub revenue code description must be valid per the PL\_THS\_SUB\_REVENUE table.  
Example is below (not inclusive)

Sub Revenue Code	Sub Revenue Code Description
1G	120
1H	128
1I	130
1J	133
1N	150
1U	161
5H	528
5J	533
99	999
A1	101
A2	102
A4	104
A5	105
A6	106
FM	114
HA	129
I2	132
IM	131
IZ	136
J5	135
KA	138
M2	142
M4	144
NA	Invalid

**Population:**

Projects

**Source:**

UWSA Financial Reporting

**Business Rule:**

**Custodian:**

UW System Administration  
Director, Financial Reporting, Financial Administration

**Physical Location:**

PL\_THS\_SUB\_REVENUE.SUB\_REVENUE\_CODE\_DESCRIPTION

**Date Issued/Revised:**

Issued: December, 2003

**Transaction Source Code (TRAN\_SOURCE\_CODE)**

**Definition:**

This data element indicates the type of a land transaction.

**Length/Format:**

3 / character

**Coding:**

Code	Description
Transaction Source Code	50 character description

**Validation:**

The transaction source code must be valid per the PL\_THS\_TRANS\_SOURCE\_CODE table. Example is below (not inclusive)

.

Transaction Source Code	Transaction Source Code Description
ADJ	Adjustment
CI	Capital Interest
DEL	Delete
DOA	Department of Administration
GIK	Gift In Kind
SFS	Shared Financial System

**Population:**

Land

**Source:**

UWSA Financial Reporting

**Business Rule:**

**Custodian:**

UW System Administration  
Director, Financial Reporting, Financial Administration

**Physical Location:**

PL\_LAND\_VALUES.TRAN\_SOURCE\_CODE  
PL\_THS\_TRAN\_SOURCE\_CODE.TRANS\_SOURCE\_CODE

**Date Issued/Revised:**

Issued: December, 2003

## ***Transaction Source Code Description (TRANS\_SOURCE\_CODE\_DESCRIPTION)***

**Definition:**

This data element describes in words the type of a land transaction.

**Length/Format:**

50 / character

**Coding:**

<b>Code</b>	<b>Description</b>
Transaction Source Code	50 character description

**Validation:**

The transaction source code description must be valid per the PL\_THS\_TRANS\_SOURCE\_CODE table. Example is below.  
(not inclusive)

<b>Transaction Source Code</b>	<b>Transaction Source Code Description</b>
ADJ	Adjustment
CI	Capital Interest
DEL	Delete
DOA	Department of Administration
GIK	Gift In Kind
SFS	Shared Financial System

**Population:**

Land

**Source:**

UWSA Financial Reporting

**Business Rule:**

**Custodian:**

UW System Administration  
Director, Financial Reporting, Financial Administration

**Physical Location:**

PL\_THS\_TRAN\_SOURCE\_CODE.TRANS\_SOURCE\_CODE\_DESCRIPTION

**Date Issued/Revised:**

Issued: December, 2003

## ***Unit (UNIT)***

**Definition:**

This data element identifies the business unit (campus) location to which a transaction belongs. These codes are assigned by UW System Administration.

**Length/Format:**

1 / character

**Coding:**

<b>Code</b>
Business unit (campus)

**Validation:**

The Unit must be one of the Unit codes in the code table PL\_THS\_INSTITUTION.  
 Example is below (not inclusive)

Unit	Institution Name	SFS Unit Code	Institution Abbreviation	Government Code
A	UW-Madison	UWMSN	MSN	UW101
B	UW-Milwaukee	UWMIL	MIL	UW102
C	UW-Eau Claire	UWEAU	EAU	UW121
D	UW-Green Bay	UWGBY	GBY	UW103
E	UW-LaCrosse	UWLAC	LAC	UW122
F	UW-Oshkosh	UWOSH	OSH	UW124
G	UW-Parkside	UWPKS	PKS	UW104
H	UW-Platteville	UWPLT	PLT	UW125
J	UW-River Falls	UWRVF	RVF	UW126
K	UW-Stevens Point	UWSTP	STP	UW127
L	UW-Stout	UWSTO	STO	UW123
M	UW-Superior	UWSUP	SUP	UW128
N	UW-Whitewater	UWWTW	WTW	UW129
R	UW-Colleges	UWCOL	COL	UW108
T	UW-Extension	UWEXT	EXT	UW109
W	UW System Administration	UWADM	SA	UW109
X	GPO Pooling Transactions	UWSYS	SYS	UW109
Y	UW Systemwide	UWSYS	SYS	UW109

**Population:**

Facilities, Land and Projects

**Source:**

UW System Administration

**Business Rule:**

**Custodian:**

UW System Administration  
 Director, Financial Reporting, Financial Administration

**Physical Location:**

PL\_ANNUAL\_ADJUSTMENTS.UNIT  
 PL\_CAPITALIZED\_INTEREST.UNIT  
 PL\_DOA\_EXPENDITURES.UNIT  
 PL\_DOA\_REVENUES.UNIT  
 PL\_FACILITY\_ANNUAL\_VALUES.UNIT  
 PL\_FACILITY\_DEPRECIATION.UNIT  
 PL\_FACILITY\_MASTER.UNIT  
 PL\_GIFT\_IN\_KIND.UNIT  
 PL\_LAND\_VALUES.UNIT  
 PL\_PROJECT\_ALLOCATION.UNIT  
 PL\_PROJECT\_MASTER.UNIT  
 PL\_SFS\_ACCOUNTING.UNIT  
 PL\_THS\_GROUNDS\_FAC.UNIT  
 PL\_THS\_INSTITUTION.UNIT  
 PL\_V\_AMOUNTS  
 PL\_V\_BUILDINGS\_SCHEDULE\_G.UNIT  
 PL\_V\_COMBINED\_SCHEDULE\_G.UNIT  
 PL\_V\_EXPENDITURES.UNIT  
 PL\_V\_LAND\_FISCAL\_YEARS.UNIT  
 PL\_V\_LAND\_SCHEDULE\_G.UNIT  
 PL\_V\_SCHEDULE\_G.UNIT

PL\_V\_SCHEDULEH.UNIT  
PL\_V\_YEARLY-DEPRECIATION.UNIT  
PL\_COMPONENT\_REMAINING\_LIFE.UNIT

**Date Issued/Revised:**

Issued: December, 2003

**Update Date (UPDATE\_DATE)**

**Definition:**

This data element identifies the date/time the table row was most recently updated. It is used for audit trail purposes.

**Length/Format:**

DATE / CCYYMMDD

**Coding:**

Computer generated.

**Validation:**

Default to system sysdate on insert and update.

**Population:**

All tables

**Source:**

**Business Rule:**

**Custodian:**

UW System Administration  
Director, Financial Reporting, Financial Administration

**Physical Location:**

PL\_ANNUAL\_ADJUSTMENTS.UPDATE\_DATE  
PL\_AUDIT\_TRAIL.UPDATE\_DATE  
PL\_CAPITALIZED\_INTEREST.UPDATE\_DATE  
PL\_COMPONENT\_REMAINING\_LIFE.UPDATE\_DATE  
PL\_DOA\_EXPENDITURES.UPDATE\_DATE  
PL\_DOA\_REVENUES.UPDATE\_DATE  
PL\_FACILITY\_ANNUAL\_VALUES.UPDATE\_DATE  
PL\_FACILITY\_DEPRECIATION.UPDATE\_DATE  
PL\_FACILITY\_MASTER.UPDATE\_DATE  
PL\_GIFT\_IN\_KIND.UPDATE\_DATE  
PL\_LAND\_VALUES.UPDATE\_DATE  
PL\_PROJECT\_ALLOCATION.UPDATE\_DATE  
PL\_PROJECT\_MASTER.UPDATE\_DATE  
PL\_SFS\_ACCOUNTING.UPDATE\_DATE  
PL\_THS\_CATEGORY\_CODE.UPDATE\_DATE  
PL\_THS\_DEPRECIATION\_LIFE.UPDATE\_DATE  
PL\_THS\_FACILITY\_STATUS.UPDATE\_DATE  
PL\_THS\_FUND.UPDATE\_DATE  
PL\_THS\_GROUNDS\_FAC.UPDATE\_DATE  
PL\_THS\_INSTITUTION.UPDATE\_DATE  
PL\_THS\_PROJECT\_GROUP\_CODE.UPDATE\_DATE  
PL\_THS\_SFS\_ACCOUNT.UPDATE\_DATE  
PL\_THS\_SFS\_PROGRAM.UPDATE\_DATE  
PL\_THS\_SUB\_REVENUE\_CODE.UPDATE\_DATE  
PL\_THS\_TRAN\_SOURCE\_CODE.UPDATE\_DATE

**Date Issued/Revised:**

Issued: December, 2003

Revised: July, 2005

***Update Field (UPDATED\_FIELD)*****Definition:**

This date element is the name of the column in a row of a table that was updated. It is used for audit trail purposes.

**Length/Format:**

30 / character

**Coding:**

Computer generated

**Validation:**

Generated by a before update trigger

**Population:**

Facilities, Land and Projects

**Source:****Business Rule:**

This data element is not available to the general public.

**Custodian:**

UW System Administration

Director, Financial Reporting, Financial Administration

**Physical Location:**

PL\_AUDIT\_TRAIL.UPDATED\_FIELD

**Date Issued/Revised:**

Issued: December, 2003

***Update Month (UPDATE\_MONTH)*****Definition:**

This date element is the month when a row in a table was updated. It is used for audit trail purposes.

**Length/Format:**

2 / character (MM)

**Coding:**

Computer generated

**Validation:**

Default to system month

**Population:**

Facilities, Land and Projects

**Source:****Business Rule:**

This data element is not available to the general public.

**Custodian:**

UW System Administration  
Director, Financial Reporting, Financial Administration

**Physical Location:**

PL\_AUDIT\_TRAIL.UPDATE\_MONTH

**Date Issued/Revised:**

Issued: December, 2003

***Update Table (UPDATED\_TABLE)*****Definition:**

This data element is the table in which a row was updated. It is used for audit trail purposes.

**Length/Format:**

30 / character

**Coding:**

Computer generated

**Validation:**

Generated by a before update trigger

**Population:**

Facilities, Land and Projects

**Source:****Business Rule:**

This data element is not available to the general public.

**Custodian:**

UW System Administration  
Director, Financial Reporting, Financial Administration

**Physical Location:**

PL\_AUDIT\_TRAIL.UPDATED\_TABLE

**Date Issued/Revised:**

Issued: December, 2003

***Update Table Key (UPDATED\_TABLE\_KEY)*****Definition:**

This data element is the primary key in which a row in a table was updated. It is used for audit trail purposes.

**Length/Format:**

100 / character

**Coding:**

Computer generated

**Validation:**

Generated by a before update trigger

**Population:**

Facilities, Land and Projects

**Source:**

**Business Rule:**

This data element is not available to the general public.

**Custodian:**

UW System Administration  
Director, Financial Reporting, Financial Administration

**Physical Location:**

PL\_AUDIT\_TRAIL.UPDATED\_TABLE\_KEY

**Date Issued/Revised:**

Issued: December, 2003

***Update User (UPDATE\_USER)***

**Definition:**

This data element identifies the person, by application login id, who last updated or inserted the table data. It is used for audit trail purposes.

**Length/Format:**

30 / character

**Coding:**

Computer generated.

**Validation:**

Default to system user on insert and update.

**Population:**

All tables

**Source:**

**Business Rule:**

**Custodian:**

UW System Administration  
Director, Financial Reporting, Financial Administration

**Physical Location:**

PL\_ANNUAL\_ADJUSTMENTS.UPDATE\_USER  
PL\_AUDIT\_TRAIL.UPDATE\_USER  
PL\_CAPITALIZED\_INTEREST.UPDATE\_USER  
PL\_COMPONENT\_REMAINING\_LIFE.UPDATE\_USER  
PL\_DOA\_EXPENDITURES.UPDATE\_USER  
PL\_DOA\_REVENUES.UPDATE\_USER  
PL\_FACILITY\_ANNUAL\_VALUES.UPDATE\_USER  
PL\_FACILITY\_DEPRECIATION.UPDATE\_USER  
PL\_FACILITY\_MASTER.UPDATE\_USER  
PL\_GIFT\_IN\_KIND.UPDATE\_USER  
PL\_LAND\_VALUES.UPDATE\_USER  
PL\_PROJECT\_ALLOCATION.UPDATE\_USER  
PL\_PROJECT\_MASTER.UPDATE\_USER  
PL\_SFS\_ACCOUNTING.UPDATE\_USER  
PL\_THS\_CATEGORY\_CODE.UPDATE\_USER  
PL\_THS\_DEPRECIATION\_LIFE.UPDATE\_USER  
PL\_THS\_FACILITY\_STATUS.UPDATE\_USER  
PL\_THS\_FUND.UPDATE\_USER  
PL\_THS\_GROUNDS\_FAC.UPDATE\_USER

PL\_THS\_INSTITUTION.UPDATE\_USER  
PL\_THS\_PROJECT\_GROUP\_CODE.UPDATE\_USER  
PL\_THS\_SFS\_ACCOUNT.UPDATE\_USER  
PL\_THS\_SFS\_PROGRAM.UPDATE\_DATE  
PL\_THS\_SUB\_REVENUE\_CODE.UPDATE\_DATE  
PL\_THS\_TRAN\_SOURCE\_CODE.UPDATE\_DATE

**Date Issued/Revised:**

Issued: December, 2003

Revised: July, 2005

***Update Year (UPDATE\_YEAR)***

**Definition:**

This date element is the year when a row in a table was updated. It is used for audit trail purposes.

**Length/Format:**

4 / character (CCYY)

**Coding:**

Computer generated

**Validation:**

Default to system year

**Population:**

Facilities, Land and Projects

**Source:**

**Business Rule:**

This data element is not available for the general public.

**Custodian:**

UW System Administration

Director, Financial Reporting, Financial Administration

**Physical Location:**

PL\_AUDIT\_TRAIL.UPDATE\_YEAR

**Date Issued/Revised:**

Issued: December, 2003