

BANNER USER GUIDE FOR EQUIPMENT PURCHASES

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BANNER USER GUIDE

FOR

EQUIPMENT PURCHASES

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PART 1 EQUIPMENT PURCHASE GUIDELINES

A. INTRODUCTION

Effective July 1, 2009, Fiscal Services implemented the Banner Fixed-Asset Module. This module enhanced the fixed-asset inventory tracking to enable the College to meet audit requirements. Fixed Assets include Land, Buildings, Equipment, and Construction in Progress.

It is very important to follow the instructions provided in this user guide in order to maintain the data integrity of the Fixed-Asset module.

B. GUIDELINES FOR PROCESSING A PURCHASE REQUISITION FOR EQUIPMENT

To facilitate the process of tracking equipment items, proper accounting, and compliance with District practices, please remember the following:

- 1. Equipment <u>must be</u> ordered with a requisition through the Banner System.
- **2.** Equipment **cannot** be ordered with a standing order.
- **3.** Determine whether the item is classified as equipment or supplies by using the following table:

EQUIPMENT	SUPPLIES
Item is over \$500	Item is usually under \$500
Item will have a life span of more	Item has a life span of less than one
than one year	year and is usually consumable

4. Choose the appropriate commodity code from the following "Commodity Code Table for Equipment Purchases."

COMMODITY CODE TABLE FOR EQUIPMENT PURCHASES				
COMMODITY CODE	DESCRIPTION	FIXED ASSET?		
AERO-E	AERONAUTICS EQUIP:	Υ		
AGRI-E	AG EQUIP:	Υ		
APPL-E	APPLIANCE EQUIP:	Y		
ARCH-E	ARCH/DESIGN EQUIP:	Υ		
ARCO-E	AIR COND EQUIP:	Υ		
ART-E	ART EQUIP:	Y		
ART-W	ART WORK:	Υ		
ASTR-E	ASTRONOMY EQUIP:	Y		
ATHL-E	ATHLETIC EQUIP:	Υ		
AUDV-E	A/V EQUIP:	Y		

AUTO-E	AUTO EQUIP:	Y
AUTO-P	AUTO PURCHASE:	Y
BIOL-E	BIOLOGY EQUIP:	Y
CHEM-E	CHEM EQUIP:	Y
CHLD-E	CHILD DEV EQUIP:	Y
COMM-E	COMM EQUIP:	Y
COMP-E	COMPUTER EQUIP:	Y
COPY-E	COPIER:	Y
CUST-E	CUSTODIAL EQUIP:	Y
DRFT-E	DRAFTING EQUIP:	Υ
ELCT-E	ELECTRONIC EQUIP:	Y
ELEC-E	ELECTRICAL EQUIP:	Y
ERTH-E	EARTH SCI EQUIP:	Υ
FIRE-E	FIRE EQUIP:	Υ
FURN	FURNITURE:	Y
FURN-I	FURNITURE INSTALL:	Υ
HEAT-E	HEATING EQUIP:	Υ
HLTH-E	HEALTH EQUIP:	Y
HRDW-E	HARDWARE EQUIP:	Y
INST-E	INSTR. EQUIP:	Y
LAND-E	LANDSCAPING EQUIP:	Y
LIVE-E	LIVESTOCK:	Υ
MAIL-E	MAIL EQUIP:	Υ
MAIN-E	MAINT. EQUIP:	Υ
MEDI-E	MEDICAL EQUIP:	Υ
MNFG-E	MFG EQUIP:	Y
MUSC-E	MUSIC EQUIP:	Υ
OFFC-E	OFFICE EQUIP:	Υ
PARK-E	PARKING EQUIP:	Υ
PHTO-E	PHOTO EQUIP:	Υ
PLMB-E	PLUMBING EQUIP:	Y
PRNT-E	PRINTING EQUIP:	Y
RADI-E	RADIOLOGIC EQUIP:	Υ
RESP-E	RESP. THERAPY EQUIP:	Y
SAFE-E	SAFETY EQUIP:	Y
SECR-E	SECURITY EQUIP:	Υ
SFTW-E	SOFTWARE:	Υ
SWIM-E	SWIMMING POOL EQUIP:	Υ
THEA-E	THEATER EQUIP:	Y
VETR-E	VETERINARY EQUIP:	Υ
WELD-E	WELDING EQUIP:	Υ
WSTE-E	WASTE EQUIP:	Υ

5. Determine the proper Account Code for equipment. All purchases related to technology equipment must be approved by Information Technology. Therefore, specific account codes should be used when purchasing any technology related equipment. As a result, the equipment accounts have been divided into two groups: "Technology-Related Equipment Account Numbers" and Equipment Account Numbers." Please choose from the following two tables:

a) TECHNOLOGY-RELATED EQUIPMENT ACCOUNT NUMBERS (requires IT approval)

NEW EQUIPMENT: Includes computer hardware and related electronic equipment.

Examples: computers, network equipment, PDAs, copiers,

fax machines, printers, etc.

641500 New Equipment IT-\$500 to \$999 641600 New Equipment IT-\$1,000 to \$4,999 641700 New Equipment IT-Over \$5K

EQUIPMENT REPLACEMENT: Use only if expenditure is for the identical replacement of technology

equipment (necessitated by normal use) on a piece-for-piece basis to

perform the same function(s).

642500 Equip Replacement IT-\$500 to \$999 642600 Equip Replace IT-\$1,000 to \$4,999 642700 Equip Replacement IT-Over \$5K

EQUIPMENT LEASE PURCHASE: Use only when the intention is to buy the equipment rather than rent,

and the residual value to purchase the equipment, as per the

lease/purchase agreement, is minimal.

643500 Equip Lease Purch IT-\$500 to \$999 643600 Equip Lease IT-\$1,000 to \$4,999 643700 Equip Lease Purch IT-Over \$5,000

Software: Includes the tangible possession of the software - not just the license

to use the software.

644200 Software-\$500 to \$999 644300 Software-\$1,000 to \$4,999 644400 Software-Over \$5,000

Software Lease Purchase: Use only when the intention is to buy the software rather than rent,

and the residual value to purchase the software, as per the

lease/purchase agreement, is minimal.

645200 Software Lease Purch-\$500 to \$999 645300 Software Lease Purch-\$1,000 to \$4,999 645400 Software Lease Purch-Over \$5,000

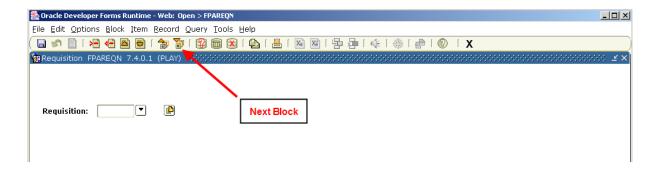
b) EQUIPMENT ACCOUNTS NUMBERS (does not require IT approval)

NEW EQUIPMENT:	Includes Equipment and Vehicles.
	New Equipment-\$500 to \$999 New Equipment-\$1,000 to \$4,999
	New Equipment-Over \$5K
EQUIPMENT REPLACEMENT:	Includes Equipmentand Vehicles. Use only if expenditure is for the identical replacement of equipment (necessitated by normal use) on a piece-for-piece basis to perform the same function(s).
	Equip Replacement-\$500 to \$999
	Equip Replacement-\$1,000 to \$4,999 Equip Replacement-Over \$5K
EQUIPMENT LEASE PURCHASE	Includes Equipmentand Vehicles. Use only when the intention is to buy the equipment rather than rent, and the residual value to purchase the equipment, as per the lease/purchase agreement, is minimal.
	Equip Lease Purch-\$500 to \$999
	Equip Lease Purch-\$1,000 to \$4,999 Equip Lease Purch-Over \$5,000

PART 2 CREATING A REQUISITION FOR TECHNOLOGY EQUIPMENT – COMPUTER SYSTEM

A. Opening the Requisition Screen

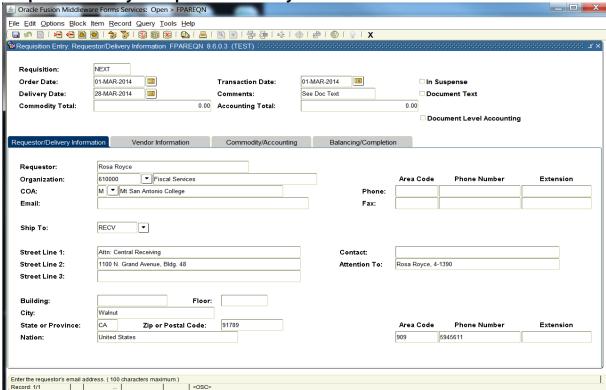
1. From [*FINREQST], double-click [FPAREQN] to open a blank new requisition screen.



2. Click **Next Block** icon. This pre-assigns a Requisition number and opens the Requisition data entry form.

NOTE: Do NOT input a number in the Requisition field. Let Banner automatically assign the number.

B. Requisition Entry: Requestor/Delivery Information



Order Date: Defaults to current date. [Tab]

Transaction Date: Defaults to current date. **[Tab]**

Delivery Date: Estimate when items need to be delivered or state when a

check needs to be issued. Delivery date must be greater

than the transaction date.

Comments: Use to leave a brief note for Purchasing.

Examples: RUSH; See Doc Text [Next Block]

SHORTCUT: Clicking [Next Block] will automatically take you to the next

required field, **Attention To:** Use this shortcut if the default **Ship To:** information is correct. Otherwise, **[Tab]** through each field, as

described below.

Requestor: Defaults to user name entering requisition. **[Tab]**

COA: Defaults to chart of account "M." [Tab]

Organization: Type organization. **[Tab]**

Email: Leave blank (this field not currently used). **[Tab]**

Phone: Type Requestor's phone number or extension. **[Tab]**

Fax: Leave blank. [Tab]

Ship To: Defaults to Central Receiving at the Warehouse. If okay, [Tab]

to **Attention to**:

OR

Click pull-down menu to select other options:

 AD As directed – Used for special shipping instructions (e.g., furniture/copier direct shipped to Requestor's building/room)

C/PU College Pickup – Same as Will Call

• **SVCS** Services – No delivery required for services

Attention To: Type name of end user who will be receiving the item(s), his/her building, and room number where the product will be delivered.

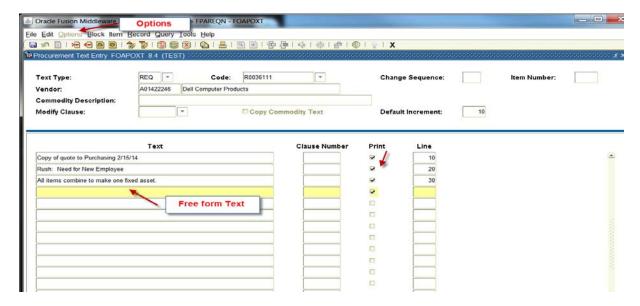
Examples: Rosa Royce, 4-1390

TIP: If you have more information you need to share with Purchasing or Accounts Payable, you will use the **Document Text** function to do so at this time. (See next page.)

Otherwise, follow directions below to go to the next screen.

[Next Block] or Click on Vendor Information Tab.

Document Text:

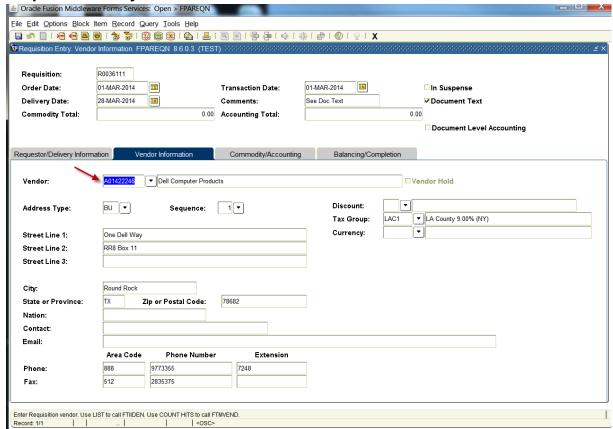


- Under Options in the Tool Bar pull-down menus, click Document Text (FOAPOXT) to type instructions to Purchasing or Accounts Payable.
- Under **Text**, **[Next Block]** or click on the first open line and type desired information. Use arrow keys to navigate from one line to another.

TIP: Use **Document Text** to communicate with the Buyer. Let the Buyer know if you are sending back up documentation (quotes, contracts, etc.).

- A check mark (√) in the **Print** column means document text will print on hard copy of purchase order. Uncheck the print box for each line of text that you do not want printed on the purchase order.
- [Save], [Exit].

C. Requisition Entry: Vendor Information



Vendor: Type the vendor code, if known. [Tab]

The vendor name, primary address and contact information, discount codes, and tax group field will automatically fill their fields. If the information is correct,

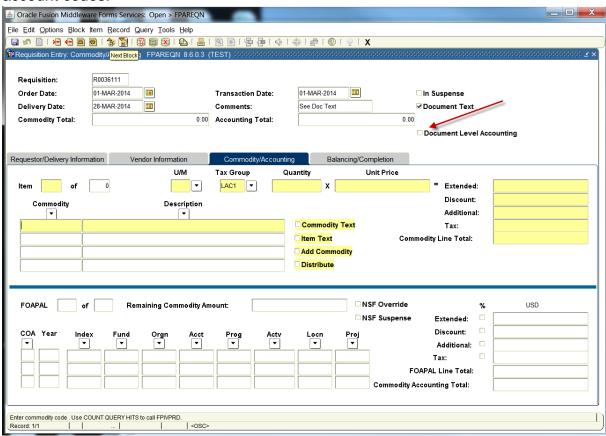
[Next Block] or click on Commodity/Accounting Tab.

D. Requisition Entry: Commodity/Accounting – Computer System

It is important to determine the total cost of the "computer system" as this will be the amount included in the District's inventory. The following example shows the purchase of a computer with additional charges like an environmental waste fee, a warranty, and taxes. All these charges will be part of the total cost of the "computer system." They should be charged to the same account code.

<u>Description</u>	<u>Amount</u>	<u>Account</u>
Computer Equip: Optiplex 755	\$ 845.00	641500
Environmental Waste Fee	\$ 16.00	641500
Warranty	\$ 45.00	641500
Taxes	<u>\$ 76.05</u>	641500
Total Cost of Equipment Unit	\$ 982.05 ======	

The following screen is used to list the items to purchase the equipment and the account codes:



DocumentLevel This means that Commodity Level of Accounting is in use.

Accounting:

Commodity Level of Accounting assigns the accounting

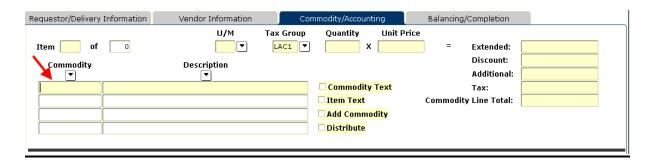
distribution to each commodity line item.

NOTE: When ordering Equipment, the "**Document Level of Accounting**" box should be **unchecked**. Equipment orders should be prepared with Commodity Level of Accounting.

ENTERING ITEM 1 OF 1 Computer Equipment Optiplex @ \$845.00, Environmental Waste Fee @ \$16.00, and Warranty @ \$45.

COMMODITY BLOCK

This block is used to include the item's description, price, additional charges, and tax.

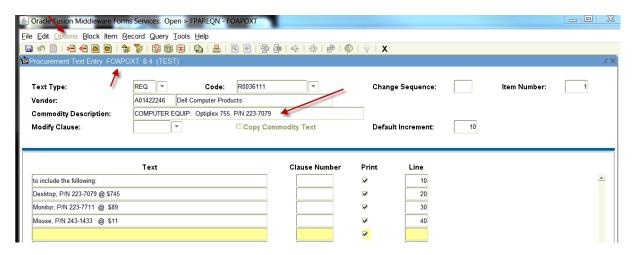


- 1. Click on the **Commodity** pull-down menu to access a list of frequently used commodities.
- 2. Select the commodity code that most closely describes the purchase of a computer system. In this case, choose commodity code COMP-E, double click to accept the selection, and return to the requisition form FPAREQN.

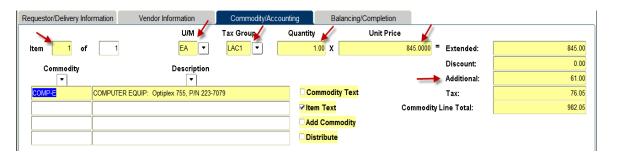
NOTE: Refer to the "Commodity Code Table for Equipment Purchases" (Part 1, B.4). Most commodity codes for equipment purchases end with the letter "E." For example: the commodity code for Computer Equipment is "COMP-E." The only exceptions to these rules are FURN-I (Furniture Installation), FURN (Furniture), and AUTO-P (Auto Purchase).

3. Commodity codes default with a generic description in upper case. Complete the item description (manufacturer, make/model, color, size, catalog number, etc.) using upper/lower case. Using the example add: "Optiplex 755 P/N 223-7079 to."

Because a longer description is needed, click on **Item Text [FOAPOXT]** under the **Options** pull-down menu. **[Next Block]**. You will see the Commodity Description from the Commodity/Accounting screen, as shown below. Type remaining description "include Monitor, Mouse, and Keyboard," **[Save]**, **[Exit]**



4. Enter Unit Measure, Tax Group, Quantity, Unit Price, and Additional charge.



Item: Automatically assigned by the system. Tracks the number of

items (records) on the requisition and the number of records

being displayed. [Tab]

U/M: Unit of Measure defaults to EA (Each). Use the pull-down menu

to click on another unit measure. [Tab]

Tax Group: Tax group will default from commodity code selected. **[Tab]**

Quantity: Type quantity "1." **[Tab]**

Unit Price: Type unit price "\$845.00." Banner calculates the extended cost.

[Tab]

Additional: Include the Environmental waste fee of \$16.00 and Warranty of

\$45 for a total of \$61. This field is for additional charges that are

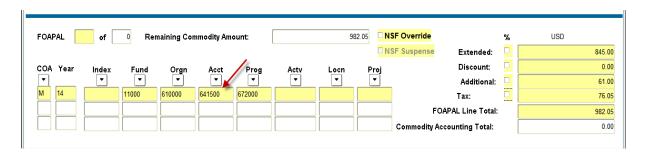
not taxable. [Tab]

[Next Block]

WARNING: It is critical that you tab through each field in the Commodity and Accounting blocks.

ACCOUNTING BLOCK

This next block is for the account string information. In Banner, this is referred to as FOAP (Fund, Orgn, Acct, Prog).



5. Enter the account string information.

COA: Defaults to "M." [Tab]

Year: Automatically assigned.

Index: Leave blank. [Tab]

Fund: Type appropriate fund "11000." [Tab]

Orgn: Type organization code "610000." [Tab]

Acct: Type appropriate account code. If the account is known, it can

be chosen selecting the pull-down menu. [Tab]

NOTE: Refer to the "Technology Related Equipment Account Numbers" (as listed in Part 1, B, 5, a). In order to select the account code, the total cost of the equipment is needed. In our example, the total cost of the equipment is \$982.05 (this total cost includes the computer, waste fee, warranty, and taxes). Then choose the specific account to obtain Information Technology approval. For this scenario, the account should be: 641500 (New Equipment IT-\$500 to \$999).

Same will apply to furniture when costs include shipping and installation.

Prog: Type the appropriate program "672000." **[Tab]**

Actv: Leave blank. [Tab]

Locn: Leave blank. [Tab]

Proj: Leave blank. [Tab]

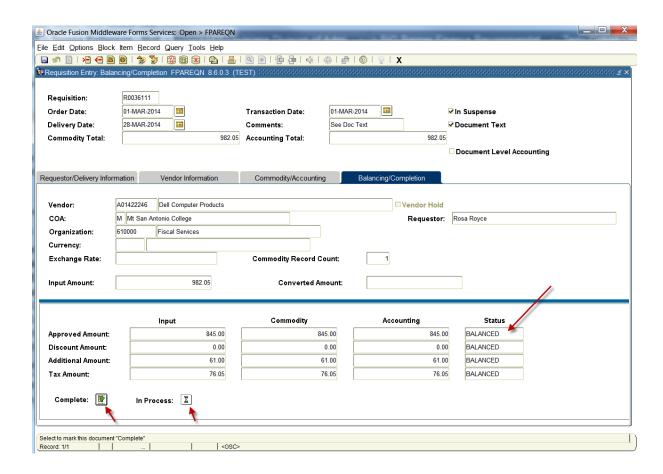
Extended: Leave blank. [Tab]

NOTE: The amounts will populate in "Extended, Additional, and Tax."

Discount: [Tab]

Tax: [Tab]

E. Requisition Entry: Balancing/Completion



This window displays summary information.

- 1. Check the Status column all amounts should show "Balanced."
- 2. Click the **Complete** icon if all information is correct.

OR

Click the **In Process** icon if you want to change or add anything at a later time.

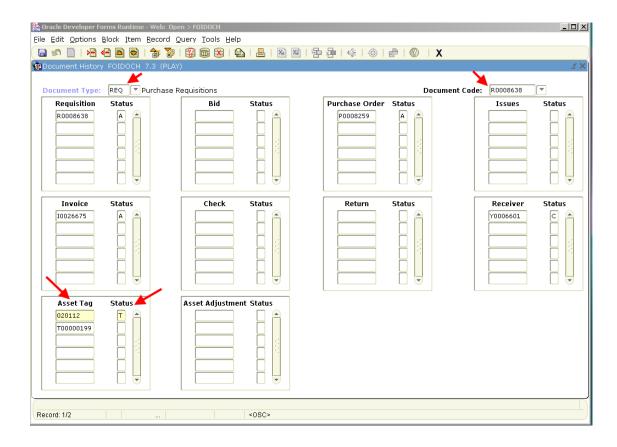
3. Banner returns to the first FPAREQN screen to create another requisition.

PART 3 INQUIRING THE STATUS OF YOUR EQUIPMENT ITEMS

A. DOCUMENT HISTORY [FOIDOCH]

Use FOIDOCH to quickly check the status of a specific equipment item.

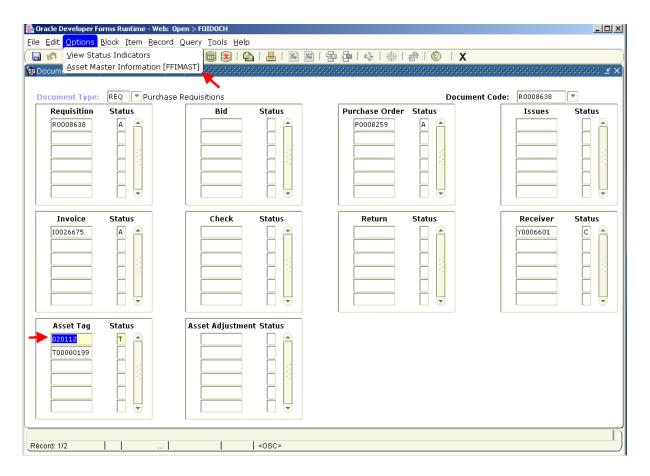
- 1. From the General Menu screen, type **FOIDOCH** in the **Go To:** field.
- 2. Type REQ in the Document Type: field. [Tab]
- 3. Type the Requisition Number, RXXXXXXXX in the Document Code field, [Next Block].
- **4.** The equipment item Asset Tag Number will show:



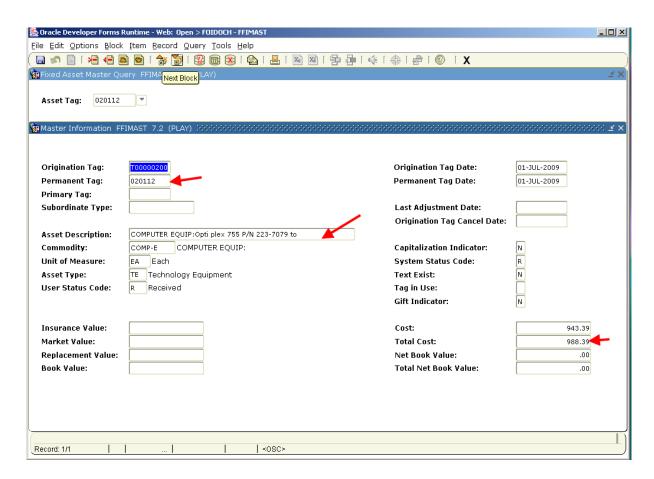
Asset Tag: Refers to the tag numbers. In this case, 020112 is the permanent tag. Any tag numbers starting with "T" are system-generated and will be attached to the permanent tag or converted into a permanent tag.

Status: "T" stands for Tagged Permanently. Blank is when the item has been temporarily tagged or it has been attached to a permanent tag.

B. FIXED ASSET MASTER QUERY [FFIMAST]

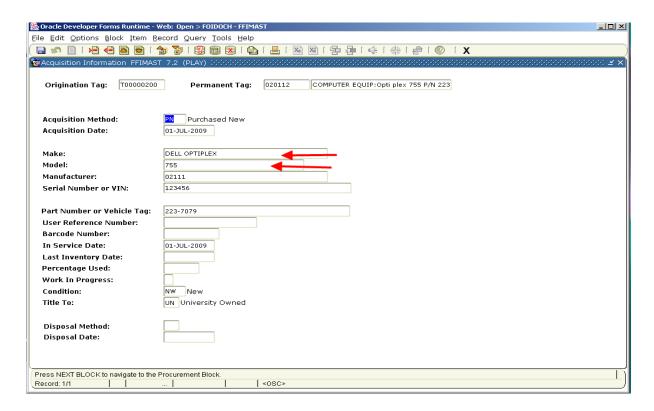


- 1. From **FOIDOCH**, place the cursor on the **Asset Tag** to be inquired.
- 2. Go to the menu, click in Options, and then select Asset Master Query [FFIMAST], [Next Block]
- 3. By clicking [Next Block] you will be able to query and see the detailed asset information such as Permanent Tag, Asset Description, Total Cost, Make, Model, Location, and Account Strings. Please see the following screens:



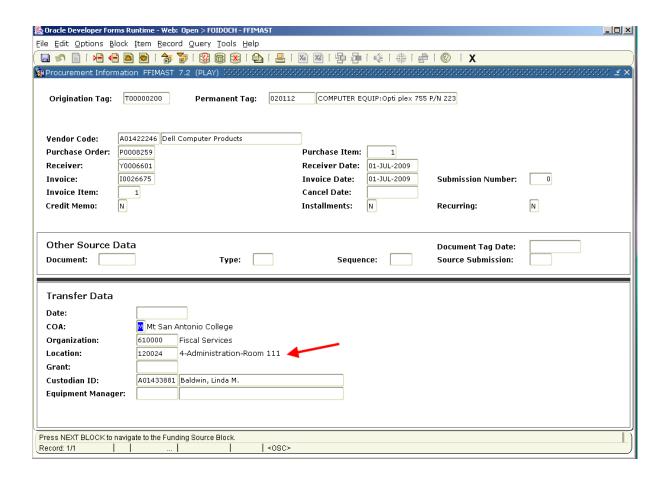
Permanent Tag: 020112

Asset Description: COMPUTER EQUIP: Optiplex 755 P/N 223-7079

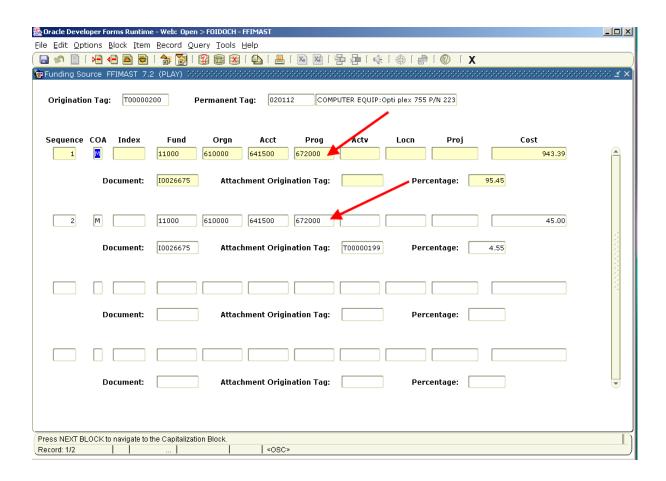


Make: DELL OPTIPLEX

Model: 755



Location: 4-Administration-Room 111



Account codes where equipment was charged.