eMARS901 Fixed Assets



Customer Resource Center

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eMARS Fixed Assets

1 – Orientation

This course will introduce you to how the Commonwealth of Kentucky uses eMARS for Fixed Assets processing. A fixed asset (FA) is an asset with a useful life of more than one year which is not consumed. An asset of an organization is classified as a Fixed Asset for accounting purposes when it:

- Is intended for internal use (i.e., is not for resale)
- Has a useful life extending beyond at least the fiscal year in which it was acquired, and
- Has a monetary value of \$500.00 or more

The Commonwealth acquires real property as well as equipment, machinery, historical treasures, vehicles, software and other intangibles. These fixed assets are acquired through purchase, lease, donation, grants, and transfers from other state agencies. Agencies also track assets which are not owned in order to comply with contractual agreements.

eMARS Fixed Asset processes enable users to manage and control their organization's fixed assets throughout the life cycle of the asset. The tracking of a fixed asset begins with the acquisition of the asset, includes any maintenance transactions to record asset changes (such as improvements, modifications and transfers) and ends with asset disposal.

Prerequisites

You should have completed the following courses before continuing:

eMARS101 Intro to eMARS

eMARS110 Chart of Accounts

Learning Objectives

At the conclusion of this session, you will be able to:

- Identify the key roles and responsibilities and policy relating to Fixed Assets
- Define Fixed Asset Number and its relationship to property tag numbers
- Identify the validation tables used by fixed assets processes:
 - Custodian (CUSD) • Fixed Asset Type (FATP)
 - Fixed Asset Acquisition Disposition Method (FADM)
- - Location (LOC)
 - Sub-Location (SLOC)
- Fixed Asset Group (**FAGRP**)
- Discuss the use of fixed assets documents and the recommended approval process
- Identify the documents in use by the Commonwealth:
 - Fixed Asset Acquisition / • Fixed Asset Disposition (FD) Betterment (**FA**)
 - Fixed Asset Cancellation (FC)
- Fixed Asset Increase/Decrease (FI)



- Fixed Asset Modification (FM)
- Fixed Asset Price Change (**FP**)
- Identify the inquiry tables updated by those documents:
 - Fixed Asset Registry Header (FARHDR)
 - Fixed Asset Registry Component (FARCOMP)
 - Fixed Asset Registry Accounting (FARACTG)
 - Fixed Asset History (FAHIST)
- Create a fixed asset acquisition (FA) document from scratch
- Describe the fixed asset shell generation process:
 - o Identify commodities flagged as fixed assets on the Commodity (COMM) table
 - o Review thresholds set on the Commodity Fixed Assets (COMMFA) table
 - Review the Fixed Asset Payment Request (FAPR) table used to generate FA shells and use its searching capabilities
 - Describe the relationship of the shell generation process to payment request documents and disbursements
 - Discuss system criteria for shell generation
 - Discard unwanted FA shells
- Add a betterment to an existing fixed asset (FA)
- Process adjustments to fixed assets using fixed asset documents
- Cancel a fixed asset (FC)
- Dispose of a fixed asset (**FD**)
- Discuss reorganization of fixed assets between governmental funds, responsibility centers and locations using the Fixed Asset Transfer (**FT**) document (manually or via spreadsheets or interfaces)
- Outline the typical annual cycle for Fixed Assets and annual inventory procedures
- Review the statewide fixed asset reports

Roles and Responsibilities

The following are roles and responsibilities relating to Fixed Assets:

- **Fiscal Officer** Each agency has a Fiscal Officer responsible for the establishing and implementing an internal control plan to reasonably assure compliance with policy. Both the Fiscal Officer and the Property Officer sign off on the annual Physical Inventory Observation.
- Property Officer As described in FAP 120-20-01, each agency head (i.e., Cabinet Secretary) must either serve or appoint an employee of the agency to serve as agency Property Officer. This person bears responsibility with the Fiscal Officer for making sure fixed asset records are maintained and that the annual Physical Inventory Observation is completed according to policy and procedures.
- Inventory Officers Many departments employ a few or several people to maintain the inventory of fixed assets day to day. Even though the Inventory Officers may enter, process, and approve documents to make adjustments to inventory, Property Officers must approve document uploads and sign off on the annual Physical Inventory Observation (along with the Fiscal Officer).



• Office of the Controller, Division of Statewide Accounting Services (SAS) – Agencies may consult with staff in SAS for assistance with Fixed Assets documents or with questions about policy and procedures as needed. The Office of the Controller prepares closing packages each fiscal year, as well as the Comprehensive Annual Financial Report (CAFR).

Policies and Procedures

The following policy has been documented for Fixed Assets and related documents. The complete documents are available on the Finance and Administration Cabinet's web page:

http://finance.ky.gov/services/policies/Pages/default.aspx

- FAP 111-54-00 Trade-In Purchases Any agency may trade in state owned personal property on the purchase of new equipment or products as long as the property is declared surplus. See FAP 111-54-00 and FAP 220-19-00 for details.
- FAP 118-11-00 Lost or Stolen Property State owned property which has been lost and cannot be established as having been stolen, shall be removed from the agency's inventory and a lost or stolen record maintained by the cabinet head, explaining the loss as the facts are known. Thefts shall be reported to police authorities and fixed assets removed from inventory. Records of lost and stolen property shall be subject to audit by the Finance and Administration Cabinet. See FAP 118-11-00 for requirements.
- FAP 120-20-01 Personal Property and Vehicle Inventories According to KRS 45.313, each budget unit shall maintain a current fixed asset record of equipment having an original cost of five hundred dollars (\$500) or more and a useful life of greater than one year. Physical audits of fixed assets may be conducted. Agencies must follow enter records in the fixed asset system for non-expendable property, which promotes financial reporting, safeguarding of assets, and adequate insurance. Expendable property should be accounted for using the statewide system or an appropriate internal control method. Refer to FAP 120-20-01 for a complete list of the provisions pertaining to fixed asset records.
- FAP 220-15-00 Real Property Acquisition The Finance and Administration Cabinet's Division of Real Properties is responsible for the acquisition of real property for all departments, agencies, and administrative bodies of state government, except the Transportation Cabinet and select universities. All requests for acquisition of real property must include a description of the property, an explanation of the need, estimated cost and a statement concerning the means of financing the acquisition. Refer to the policy for complete details.
- FAP 220-16-00 Surplus Real Property Disposition The Division of Real Properties is responsible for the disposition of all real property owned by the Commonwealth of Kentucky. Refer to the policy for complete details.
- FAP 220-19-00 Surplus State-Owned Personal Property: Declaration and Disposal The Division of Surplus Property shall dispose of state-owned personal property declared to be surplus to the needs of the Commonwealth, unless authority to declare and dispose of surplus property has been delegated to an agency head by the secretary of the Finance and Administration Cabinet. See FAP 220-19-00 for full details.



- FAP 220-20-00 Surplus State-Owned Personal Property: Eligibility and Receipt A unit of local government in the Commonwealth or a nonprofit organization described in FAP 220-19-00 section 3(d) may request surplus state personal property upon submitting evidence of its status as a unit of local government or tax-exempt nonprofit organization. See FAP 220-20-00 for more information.
- FAP 220-21-00 Surplus Federal Property: Acquisition and Distribution The Finance and Administration Cabinet, Division of Surplus Property shall acquire and distribute federal surplus property received by the Commonwealth to eligible donee organizations. See FAP 220-21-00 for details about eligibility.

Fixed Asset Numbers

Fixed Asset Number is a unique code used in eMARS to identify a fixed asset and all of its components for inventory and insurance purposes. Fixed Asset Numbers may be up to 15 digits and should be prefixed by an approved 2-character prefix (to ensure unique Fixed Asset Numbers; see Appendix A for valid prefixes by Department).

The Fixed Asset Number corresponds to the number found on the fixed asset's property identification tag, which according to **FAP 120-20-01** should be affixed to the left side of the item when the item is in its normal operating position. (Printed property identification tags are obtained from the Division of Correctional Industries.)

On eMARS Fixed Assets documents, the property identification tag number is entered in the **Fixed Asset Number** field.

Note: Fixed Asset Number should not be confused with the **Tag Number** field found on the Component lines. The **Tag Number** field is reserved for entry of license plate tag numbers for vehicles or for internal agency tracking numbers for other equipment.



Exercise — Logging In to eMARS

You will use a Student ID to access the training database during class. These IDs are only set up for the training environment. Your User ID for the production environment will be assigned along with a new password when eMARS is implemented.

From the Login page, enter the following information:

Required Fields	Values
User Name	Enter your Student ID posted on the Student Card. NOTE: User Names are case sensitive.
Password	Enter your Password and click Login. NOTE: Passwords are case sensitive.

C Welcome to AMS Advantage: LOGIN - Windows Int	ernet Explorer		
http://emarstrng.state.ky.us/webapp/fintrng1/Advantage;jse	ssionid=0000b8T3C6DkgqjcCqkJd8zh1:-1?timeoutReloa	d=true&logout=true	
MAM Advantage			
	Login User ID: JNN0007 Password:	Copyright © 2001, 2011 CGI Technologies and Solutions Inc. All Rights Reserved. Use of this software is subject to CGI Technologies and Solutions Inc. license agreement. AllS Advantage8 is a registered trademark of CGI Technologies and Solutions inc Add AMS Advantage to your Favorites	
Done			Internet 3 • 8 100% •
y start 🧷 🤄 🕒 🌈 Microsoft Outlook W	🖉 Welcome to AMS Ad 🏠 3.9 eMARS upgrad	le 🛛 🗢 Removable Disk (E:) 🛛 🗐 cm901_fixed_assets	🛱 Snaglt 😵 😋 🐨 🕵 🧐 11:57 AM

The Home Page appears.

AMSAdva	vantage	Jump	to: 🙆 Go	Home	& Personalize	Accessibility	App Help 🦿	About	U
Welcome, Jennie Wolfe	Procures	ent Accounts Payable	Accounts Receivable	Budget	Cost Accounting	1	_		
eMARS Training1									
Message Center									
	k								
History									
Favorites									
Administration									



Exercise 1 – Add A Custodian To Custodian Table

Scenario

Your department has a new employee. Create a custodian code and up-date the custodian table for the new employee.

Task Overview

- Create the custodian code. Custodian table entries are unique by custodian code. Agencies are asked to begin the custodian code with either their <u>department number</u> or the <u>fixed asset prefix</u> used on their agency's fixed asset tags. This will enable agencies to easily identify their entries.
- Update the custodian table.
- **Note:** Agencies maintain this table; therefore it is possible for agencies to modify any entry on the table including those not created for their agency. The only exception is that statewide accounting services deletes custodians from the table upon an agency's request.

Procedures

1. Click Home.

2. Click <u>Search</u> from the Secondary Navigation panel, then click <u>Page Search</u>.

AMAdva	ntage		Jump t
Welcome, Jennie Wolfe	Pro	ocurement	Accounts Payable
eMARS Training1	Page Search		
Search	Category :		
Page Search	Page Type :		
Document Catalog	Description : CUSTODIAN*		
infoAdvantage	Page Code :		
History	Browse Clear		
	Description Page Code		
Administration	✓ <u>Custodian</u> CUSD		
	First Prev Next Last		

- 3. Type "Custodian" in the Description field and click **Browse**.
- 4. Select the **<u>Custodian</u>** table.



5. Select Insert.

С	ustodian				
F	Custodian	Custodian Name	Inventory Officer	Inventory Area	
F	custoulun		inventory onicer	intentory Area	
	39758CON1	FIN OTC DIVISION OF STATEWIDE ACCOUNTING			÷
	,				*
					-
	39758CONX	FINANCE OFFICE OF THE CONTROLLER			÷
F					
	39758CRCX	FIN OTC CUSTOMER RESOURCE CENTER			~
	39758LGSX	FIN OTC DIVISION OF LOCAL GOVERNMENT			*
H					Ŧ
	39758MAPX	FIN OTC OFFICE OF MATERIAL & PROCUREMENT			÷
E	397580EMX	FIN OFM			*
	557 5001 m/c	The of m			Ŧ
	39758OMPS	OFFMAT&PROCUSVC		CAP ANNEX BASEMENT WEST	*
F					*
	39758PAUX	FIN OTC			Ŧ
	39758RSKX	DIVISION OF STATE RISK			*
First Dray Next Lest					
_					
<u>s</u>	ave <u>Undo</u> Dele	te Insert Copy Paste Search			

6. Complete the required fields:

Required Fields	Values
Custodian	Please refer to your Student ID card
Custodian Name	Please refer to your Student ID card
Short Name	Please refer to your Student ID card

- 7. Complete optional fields, if desired.
- 8. Click <u>Save</u> to add this record.



2 – Fixed Assets Documents and Inquiries

Fixed assets processes in eMARS are "document-driven"; that is, you must process a document each time there is a change in the information for a fixed asset. Event types and accounting templates are used on these documents to help ensure correct data entry.

Once a document is processed, it updates various tables in eMARS. Inquiry pages can be used to review the changes made by the document. Each of these concepts is described in this chapter.

Documents and Event Types

An Event Type is used on the <u>Header</u> line of a document to signify what posting codes will be used while also bringing in specific rules for data entry concerning referenced transactions, customer codes, vendor codes, and all defined chart of account elements in the system.

The user can either enter the event type, or it will default for a document with a stated default event type. The user can select an event type and name combination from the pick list for a particular document event code. The system will never default an event type over one entered by a user. If the data entered is not correct for the event type, error messages will be issued.

Fixed Asset Function	Document Code	Event Type
Acquisition—Adding Fixed Asset	FA	FA01
Betterment	FA	FA02
Increase/Decrease Asset Cost or Fund Source	FI	FA07
Modification	FM	FA05
Transfer	FT	FA06
Cancellation	FC	FA11
Disposition	FD	FA04
Correct Disposition date and/or method	FP	FA12

The Fixed Assets documents and their corresponding Event Types are listed below.



Accounting Templates

Accounting templates provide the ability to save frequently used chart of accounts data for use in subsequent document creation. These templates are used to populate fund and detail accounting elements on documents.

In order to reduce data entry and minimize errors, you can establish standard accounting templates of information that can be provided when you process documents. Using these templates, you reduce the amount of time it takes to enter new documents. Templates also make it easier for the non accountant type to process documents.

Basics of the Accounting Templates:

- Accounting templates are invoked after you create the document
- Any accounting elements that have already been entered on the document are not overlaid with values from the accounting template that is selected. Therefore, accounting templates only default values to blank fields
- After the template is applied, the values that are replaced by the user will be maintained

For example, a department creates an accounting template called "Responsible Center" for use with fixed asset documents. The template includes fund, department, unit, function and expenditure object. When applying this template on an accounting line with a fund already specified, the accounting template only brings in the department, unit, function and expenditure object. If a Fund code has been entered by the user on the document, it will not be replaced with the Fund code from the template.

For further information about creating, modifying, and searching for Accounting Templates, please refer back to the eMARS101 Intro to eMARS or eMARS110 Chart of Accounts courses.

Document Approvals

The approval process for Fixed Asset documents varies on the internal procedures of agencies. It is recommended though that the **FA** (acquisition/betterment) and **FI** documents require one level of approval. It is also suggested that the **FD**, **FC** and **FT** documents require one level of approval; however, the creator/submitter of these documents should not be allowed to apply the approval.



Creating an FA document from Scratch

The Fixed Asset Acquisition (**FA**) document is used to record into the system all newly acquired fixed assets. eMARS supports 11 types of fixed assets, including: land, buildings, improvements other than buildings, equipment, construction work-in progress, vehicles, historic treasures, non-collectible books, easements, software and other intangibles.

Fixed Assets Acquisition (FA) documents are created two ways: through shell generation (the process by which partially completed FA documents are generated by the system) or "from scratch". Most of the time the system will generate an FA for the department as a system generated fixed asset "shell". However, if the cabinet does not enter the correct fixed asset commodity code on a payment request document, a shell will not be generated and an FA document must be created from scratch.

eMARS software requires that an **FA** document be created from scratch if a shell has not been created (donated asset) or an asset is acquired by means other than a **PRC**, **PRC2** (Procard), or **PRM** document. Each time an **FA** document is created, the following fields should be populated. **Bolded** fields are included on FA shells.

Secondary Navigation Panel	Section	Field
Header	General Information	 Document Name Document Description Fixed Asset Number (required) Fixed Asset Description (required) Event Type Memo Asset—Check the box – required by policy
	Extended Document Description	 Enter the warranty information in the text box
	Responsibility Center	 Accounting Template Fund Department Unit
Component	Component General Information	 Component Number—this is a 4-digit number Commodity Unit(s) Tag Number must record plate # for all vehicles Description 5 = insurance policy type. For all Betterments include Extended Description
	Acquisition details	 Acquisition Date (required) Acquisition Method (required) Vendor
	Component Location Details	Location (required)Sub Location (required)
	Component Classification	 Fixed Asset Classification—(required; should always be Memo) Fixed Asset Group (required) Useful Life—See Appendix C (required)



Secondary Navigation Panel	Section	Field
	Cost, Valuation and Depreciation	 Depreciation Method—should always be Not Applicable (required) Depreciation Structure—should always be Not Applicable (required)
Accounting	General Information	 Accounting Template Line Amount (required) Funding Fiscal Year (required) Funding Budget Yr (required)
	Fund Accounting = tracks funding source	 Fund (required) Department (required) Unit (required)
	Note : All assets need fund accounting even if the item was donated. For donated assets use the Responsibility Center Information.	Users may be required to enter some funding values even though an Accounting Template/Profile was used. For instance, Accounting Templates may be set up with all valid funding values except the Object Code. In which case, users will be required to enter an Object Code in addition to the Accounting Template/Profile. User entered values will always override Accounting Template values.
		Funding will be carried forward into an FA shell.
Posting	General Information	READ ONLY Section: The Posting Page allows users to view the accounting entries generated by the document based on Event Type.

Note: Fixed Asset Acquisition (**FA**) documents cannot be modified once they are submitted. To modify fixed asset information, the user must create one of the fixed asset adjustment documents (**FI** and **FM**) and enter the Fixed Asset Number to be changed. Adjustment documents will be discussed in later sections.

See Appendix D for common error messages received on Fixed Assets documents.



Inquiry Tables

Table Name	Description
Fixed Asset Registry Header (FARHDR)	Provides summary information for an asset and
	all of its components:
	Responsible center
	Asset cost/Value
	Net Book Value
	 Disposition information when all
	components are disposed
	 Original historical cost
Fixed Asset Registry Component	Stores the current status of the component lines
(FARCOMP)	that comprise the asset.
Fixed Asset Accounting (FARACTG)	Shows the funding used to acquire the fixed
	asset. (If the asset is disposed the dollar amount
	will be zero but the funding strip will still appear.)
Fixed Asset History (FAHIST)	Listing of fixed asset documents by tag number
	which have posted to the system.
Fixed Asset Payment Request (FAPR)	Tracks the status and details of commodity lines
	on a Payment Request flagged as a fixed asset.
	Includes shell generation details and a link to the
	created shells.

User Maintained/Validation Tables

Table	Description	Maintained by
Fixed Asset type	The FATP table establishes the asset types	Statewide
(FATP)	the system will allow. This table establishes	Accounting Services
	valid values for the fixed asset type and is	
	used to perform edits on that field.	
Fixed Asset	The FADM table establishes the acquisition	Statewide
Acquisition /	and disposition methods that will be used.	Accounting Services
Disposition Method	This is a user defined table and new values	
(FADM)	can be added when needed. This table is	
	also used to edit the value in the acquisition	
	and disposition method fields.	
Fixed Asset Group	This table list the valid insurance codes and	Statewide
(FAGRP)	is used to edit the value in the FAGRP field.	Accounting Services
Location (LOC)	This table is used by both fixed asset and	Statewide
	financial accounting to establish valid	Accounting Services
	values for location. Fixed Asset documents	
	will always use "1"	
Sub-location (SLOC)	This table is used to establish a code for	Statewide
	each land installation and building.	Accounting Services
Custodian (CUSD)	Establishes the custodian code to be used	All state agencies.
	on documents and stores related detail	
	information	



Reviewing the Fixed Asset Inquiry Tables

The current information for a fixed asset can always be located using the searchable Fixed Asset Registry tables. Examples of searchable fields on these tables are asset location, serial number, responsible agency, custodian, and payment document.

Fixed Asset Registry Compone	ent	
Final Assat Number Comp	and the Company of Value Company its Cards	
Fixed Asset Number Comp	ponent Number Component Value Commodity Code	
<u>Search</u> ∉ 🍬	Search - Windows Internet Explorer	×
General Information	🟉 about:blank	
Fixed Asset Number :		
Component Number :	Fixed Asset Number : Last Depreciation Date :	
	Component Number : FA Document Code :	
	Component Value : FA Document Department :	
	Commodity Code : FA Document ID :	
	Asset Type : FA Document Version number :	
	Asset Group : FA Commodity Line Number :	
	Location : Asset System Number :	
Asset Classification &	Tag Number : Asset System Description :	
Asset Details	Serial Number : FN Doc Code :	
h Crossifications	Acquisition Date : FN Doc Dept :	
▶ Specifications	Done Starret Protected Moder Off Starret 100%	_
Acquisition /Disposition		
Valuation /Reorganizati	tion Details	
• Valadion Acorganizati		
Depreciation		



The Fixed Asset Registry, which is updated through the use of specific Fixed Asset Documents and Event Types, stores the current status of an asset and is made up of the following three tables:

- Fixed Asset Registry Header (FARHDR) contains the Fixed Asset Number and Description, Summary Asset Cost and Responsibility Chart of Account elements.
- Fixed Asset Registry Component (FARCOMP) contains the Acquisition and Betterment details for each Fixed Asset Component.
- **Fixed Asset Registry Accounting (FARACTG)** records the funding information including Fund and Detailed Accounting Distributions

Other Fixed Asset tables provide different information about fixed assets:

- Fixed Asset Payment Request (FAPR) tracks the status of shell generation by commodity line (described in the next chapter).
- Fixed Asset History (FAHIST) records all documents which have processed for the asset number and provides a history of all the accounting and non-accounting transactions for each individual Fixed Asset record.
- Fixed Asset Disposition Method (FADM) contains acquisition codes to reflect both ownership and acquisition method
- **Custodian (CUSD)** validates who has custody of the asset. The Custodian is limited to 10 characters. Deletions from the **CUSD** table can only be performed by Statewide Accounting.



Exercise 2 - Create a Fixed Asset Acquisition (FA) Document from Scratch

Scenario

A donation has been received from Microtech, a computer training company, in the form of a computer valued at \$1000.00 with a warranty of 3 years. It has a useful life of 5 years.

A Fixed Asset Acquisition (**FA**) document must be created in order to record this donation. Use the **FA** number on your Student ID Card.

Task Overview

Create an **FA** document to record acquisition of the fixed asset.

Locate the fixed asset on the Fixed Asset Registry – Component (FARCOMP) table.

Procedures

- 1. Click Home.
- 2. Click Search from the Secondary Navigation panel.
- 3. Select **Document Catalog.**

Document Catalog		
Create 🗸 Document Identifier		
Code: Dept.: ID:		
▶ User Information		
Document State		
Browse Clear		

4. Click Create.



5. Enter the following information.

Required Fields	Values
Code	FA
Dept	Please refer to your Student ID card
Unit	ACCT
ID	Select Auto Numbering.

6. Click Create.

Document Catalog
<u>Search</u> ∉ b
Code : FA Dirit ACCT
Dept.: 758 ID:
▼ Other Options
Auto Numbering : 🔽
Create Template :
<u>Create</u> <u>Menu</u>

7. The new **FA** document opens to the **General Information** section of the Header.



Fixed Asset Acquisition(FA) Dept: 758 ID:	1200004581 Ver.: 1 Function:	New Phase: Draft	Modified by JNM0007 , 04/04/20)12		
Header						
General Information Extended Doc De	scription Responsibility Center	Composite Asset Information	Infrastructure Maintenance	Fixed Asset Intent Reference	Document Information	
Document Name	:	~		Fixed Asset Number:		
Record Date				Fixed Asset Description:		*
Budget FY						-
Fiscal Year				Document Total: \$0.	.00	
Period Document Description		A		Final Asset Value: \$0.	.00	
boominin boomption		*		Event Type: FA	401 💼	
				Memo Assec	1	
/						
📕 Save 🄄 Undo						

Note: For all documents in Exercises 1-8, the Record Date, Budget FY, Fiscal Year, Period, Name, Phone Number and Email fields will automatically populate when the document is validated. You do not need to enter any information in these fields, unless asked to do so.



Fixed Asset Acquisition(FA) Dept: 758	ID: 1300000028 Ver.: 1 Function: 1	New Phase: Draft Modified by JNM0007 , 03/23/2012	
Header			
General Information Extended Doc	Description Responsibility Center	Composite Asset Information Infrastructure Maintenance Fixed	Asset Intent Reference Document Information
Document Name:	FA Training - FA Exercise	Fixed Asset Numb	er: FF000000000001 🏦
	~	Fixed Accet Description	
Record Date:		Tixed Asset beschpin	
Budget FY:			
Fiscal Year:		Document To	tal: \$0.00
Period:		Final Asset Val	Je: \$0.00
Document Description:	Acquiring a Computer	Event Ty	e: FA01 1
		Memo Ass	et: 🔽

8. Enter the following information:

Required Fields	Values
Document Name	FA Training – FA Exercise
Document Description	Acquiring a computer
Fixed Asset Number	Please refer to your Student ID card
Fixed Asset Description	Computer
Event Type	Leave as Default (FA01)
Memo Asset	Check the box

	Header	
	General Information Extended Doc Descrip	Responsibility Center Composite Asset Information
Ι.	Extended Document Description:	Warranty for 3 years
		~

9. Click the **Extended Doc Description** subsection and enter the following information:

Required Fields	Values
Extended Document	Warranty for 3 years
Description	Note: Warranty information may be entered here, but if needed for reports, use the Component Extended Description field.



	Header				
	General Information Extende	d Doc Description	Responsibility Center	Composite Asset Information	Infrastructure Mainten
I	Custodian:	39758CONX	2	Revenue:	<u></u>
	Accounting Template:	G75810 🏠		Sub Revenue:	<u></u>
	Fund:	0100 🏠		Dept Object:	<u></u>
	Sub Fund:			Dept Revenue:	
	Department:	758 🟦		Activity:	1
	Unit:	ACCT 👌		Sub Activity:	1
	Sub Unit:	2		Function:	
	Appr Unit:		2	Sub Function:	
	Object:	2		Reporting:	
	Sub Object:	2		Sub Reporting:	

10. Click the **Responsibility Center** subsection and enter the following information:

Required Fields	Values
Custodian	Please refer to your Student ID card. Note: This should be the person who is responsible for the asset.
Fund	Enter 0100, the Fund responsible for the asset. Proprietary funds and pension funds must enter their fund code.
Accounting Template	Please refer to your Student ID card.
	Note: Check with your Fiscal Officer to ensure accuracy
Department	Please refer to your Student ID card.
Unit	Click the Pick List and Select ACCT



Alvantage	Jump to:	Go Go Home Personalize M Acce	essibility 🧧 App F
Welcome, Jennie Wolfe	Procurement Accounts Payable Accounts	unts Receivable Budget Cost Accounting	
Fixed Asset Acquisition(FA) Dept: 758 ID: 1300000028 Ver.: 1 Fun	ction: New Phase: Draft Modified by JNM0007 ; 05/23	5/2012	
Header			
Component Total Lines: 0 Fixed A	sset Number: none Component Number: none		
Fixed Asset Number	Component Number	Component Total	Units
From 0 to 0 Total: 0			
Component General Information Specification Acquisition Detai	Is Component Location Details Component Classification	Cost, Valuation & Depreciation FAPR Reference Ir	nternal Sale Detai
Fixed Asset Intent Reference			
Component Number:	Di	escription 1:	
Commodity:	D	escription 2:	
	D	escription 3:	
• Units:		escription 4	
Surface Area:		escription 4.	
Plat Number:	D.	escription 5:	
Tag Number:	Extended	Description:	
Base Asset:			
📑 Insert New Line 📑 Insert Copied Line 🖬 Edit with Grid			
Warranty Fixed Asset Number: n	one Component Number: none FA Warranty Number: none		
Accounting Total Lines: 0 Account	nting Line: none Line Amount: none		
Posting Total Lines: 0			
🗋 Copy 😰 Validate 🚦 Submit 😰 Discard		Print Processing	▼ Workflow ▼

11. Click **<u>Component</u>**. The page opens to the General Information section.

12. Click Insert New Line.

Component General Information Specification Acquisition	n Details Component Location Details Component Classification Cost, Valuation & Depreciation FAPR Reference
Fixed Asset Intent Reference	
Component Number: 0001 🏦	Description 1:
Commodity: 20400	Description 2:
Units: 1	Description 3:
Surface Area:	Description 4:
Plat Number:	Description 5:
Tag Number:	Extended Description: DELL OPTIPLEX 755
Base Asset: 🔽	

13. Enter the following information in the General Information subsection:

Required Fields	Values
Component Number	0001
Commodity	20400 (Computer)
Units	1
Extended Description	DELL OPTIPLEX 755



Note: Other **General Information** fields should be completed as required by Policies and Procedures or to meet reporting needs. Minimally, enter one other identifying number such as Serial Number for equipment or Tag Number for vehicles.

Component General Information Specification Acquisition Details	Component Location Details Component Classification Cost, Valuation & Depreciation FAPR Reference Internal Sale Details
Fixed Asset Intent Reference	
Acquisition Date: 03/01/2012	Vendor: VC0000002655
Acquisition Method: D	Vendor Name:
Purchasing Authority:	Alias/DBA:

14. Access the **Acquisition Details** subsection and enter the following information:

Required Fields	Values
Acquisition Date	3/1/2012
Acquisition Method	Click the Pick List and Select D (Donated/Not Fed)
Vendor	Click the Pick List and Select the Vendor Number for Microtech

Component General Information Specificati	on Acquisition Details	Component Location Details	Component Classification
Location: Sub Location: Complex / Building:	1 🏠 1 🏠 Room 136		

15. Access the **Component Location Details** subsection and enter the following information:

Required Fields	Values
Location	1
	(Note: this number will always be 1 in eMARS)
Sub Location	1
	(Note: this identifies the physical location of the fixed asset)
Complex / Building	Room 136



Component General Information Specification	Acquisition Details Component Location Det	tails Component Classification Cost, Valuation & Depreciation
Fixed Asset Intent Reference		
Fixed Asset Classification: Memo	~	B\$A:
Fixed Asset Type: E	2	Sub BSA:
Fixed Asset Group: EDP1	2	OBSA:
Useful Life: 5		Sub OBSA:
In Service Date:		Accum Depr BSA:
		Accum Depr Sub BSA:

16. Access the **Component Classification** subsection and enter the following information:

Required Fields	Values
Fixed Asset Classification	Click the Drop Down Menu and Select Memo
Fixed Asset Type	Click the Pick List and Select E (Equipment)
Fixed Asset Group	Click the Pick List and Select EDP1 (Equipment)
Useful Life	5



		A			
Component General Information	Specification Acq	uisition Details	Component Location Details	Component Classification	Cost, Valuation & Depreciation
Fixed Asset Intent Reference					
Depreciation Method	Not Applicable	*		Cor	nponent Total: \$0.00
Depreciation Structure	Not Applicable	*		Final Con	nponent Value: \$0.00

17. Access the **Cost**, **Valuation & Depreciation** subsection and enter the following information:

Required Fields	Values
Depreciation Method	Click the Drop Down Menu and Select Not Applicable
Depreciation Structure	Click the Drop Down Menu and Select Not Applicable

Accounting Total Lines: 0 Accounting Line: none Line Amount: none						
Accounting Line	Li	ne Amount	Event Typ	be		Responsibility Center Posting
From 0 to 0 Total: 0						
General Information References	Fixed Asset Intent Reference	Fund Accounting	Detail Accounting			
Event Type:					Budget FY:	
Accounting Template:	金				Fiscal Year:	
Line Description:		~			Period:	
				Fundi	ng Fiscal Year:	
		<u>~</u>		Fund	ling Budget FY:	
Line Amount:				Responsibility C	enter Posting:	*
Insert New Line Insert Copie	d Line 🛛 Edit with Grid					

- 18. Click <u>Accounting</u>. The page opens to the General Information section.
- 19. Click Insert New Line.



General Information References	Fixed Asset Intent Reference	Fund Accounting	Detail Accounting		
Event Type:				Budget FY:	
Accounting Template:	G75810 🔁			Fiscal Year:	
Line Description:		~		Period:	
				Funding Fiscal Year:	2012
		×		Funding Budget FY:	2012
Line Amount:	1000.00			Responsibility Center Posting:	*

20. Enter the following information in the General Information subsection:

Required Fields	Values
Accounting Template	Please refer to your Student ID card
Line Amount	1000.00
Funding Fiscal Year	2012
Funding Budget Yr	2012

Note: If information about the payment or disbursement for the purchase of the fixed asset is available, the referenced document numbers should be entered in the **References** section.

21. Click <u>Save</u>. Click <u>Validate</u>. Check for errors and correct them. Click <u>Validate</u> again.

iew All 1 of 1 Document validated successfully						
Fixed Asset Acquisition(FA) Dept: 758 ID: 130000	0028 Ver.: 1 Function: New Phase: D	raft Modified by JNM00	007 , 03/23/2012			
Header						
Component To	tal Lines: 1 Fixed Asset Number: FF0000	000000001 Component Number:	: 0001			
Warranty Fix	ed Asset Number: none Component Num	nber: none FA Warranty Number	r: none			
Accounting To	tal Lines: 1 Accounting Line: 1 Line An	nount: \$1,000.00				
Accounting Line	Line Amount	Event Type		Responsibility Center Posting		
1	\$1,000.00	FA01	Yes			
From 1 to 1 Total: 1						
Constal Information Deferances Fixed Aca	at Intent References Fund Assounting R	tail Assounting				
General mormation References Fixed Ass	at Intent Reference Fund Accounting De	etali Accounting				
Event Type: FA01			Budget FY:			
Accounting Template: G75810	金		Fiscal Year:			
Line Description:	~		Period:			
			Funding Fiscal Year: 20	112		
	×		Funding Budget FY: 20	112		
Line Amount: \$1,000.00		Responsi	bility Center Posting: Ye	es 💙		



- 22. Click <u>Submit</u> after all the errors have been corrected. A message is returned *Document submitted successfully*. The document is New and Final in the Document Catalog.
- 23. Click **Posting** from the Secondary Navigation panel. Review the posting lines. These show the accounting entries made by your document.
- 24. Click <u>Close</u> to exit the document.

Every Fixed Assets document updates the Fixed Asset Registry (**FARHDR**, **FARCOMP** and **FARACTG**) inquiry tables as well as the Fixed Asset History (**FAHIST**) table. Now that you have successfully processed a document, review the Fixed Asset Registry tables to see how they were updated.

- 25. Click <u>Search</u> from the Secondary Navigation panel. Select <u>Page Search</u>. In the Page Code field, enter FARHDR and click <u>Browse</u>. Click <u>Fixed Asset Registry Header</u>. The Fixed Asset Registry Header (FARHDR) page opens, along with a Search window.
- 26. Enter the following information:

Required Fields	Values
Fixed Asset Number	Please refer to your Student ID card



Fixed Asset Registry Hea	der					
Fixed Asset Number	Asset	t Description	Department	<u>Unit</u>	Summary As	sset Value
First Prev Next Last						
Search 🗸 🖗						
🗢 General Informat	ion —					
Fixed A	sset N	umber:				Summary Closing
Summary	As	Course M				
Summary Accumulated	Dep	😅 search - w	Indows Interne	et Expl	orer	-
Summary Ne	t Bc	🤌 about:blar	nk			
Summary Valua	ntior					
Asse	t De	Fixed As	sset Number :	FF00	00000000001]
		Summary	Asset Value :			
		Asse	t Description :			*
Responsibility Ce	ntei					Ŧ
Asset Classificat	ion		Department :			
			Unit :			
Acquisition /Disp	ositi		Activity :			
Depreciation Det	ails		Asset Type :			
, poprosidion pou						
Infrastructure Ma	inte	Done				😝 Internet

27. Click <u>OK</u>. The results appear. Notice that the table reflects the same information you entered on the **Header** of your document.



28. Click <u>Fixed Asset Registry Component</u> at the bottom of the page to open the Fixed Asset Registry – Component (FARCOMP) page. Note that you do not have to enter your fixed asset number again – it is carried forward to FARCOMP. The information on this page corresponds what was entered on the <u>Component</u> line of your document.

Fixed Asset Number	Asset Descript	tion Department	<u>Unit</u>	Summary Asset Va	lue				
✓ FF000000000001	COMPUTER	758	ACCT	\$1,000	00				
First Prev Next Last	First Prev Next Last								
<u>Search</u> ♥ ♥	0.0								
♥ General Informati	on								
Fixed As	sset Number : _F	F0000000000001		Summa	y Clos	sing Costs :	\$0.00		
Summary	Asset Value : _S	1,000.00		Summa	ry Salv	age Value :	\$0.00		
Summary Accumulated	Depreciation : §	0.00		Summ	ary Se	elling Price :	\$0.00		
Summary Ne	t Book Value : _S	1,000.00		His	toric A	sset Cost :	\$1,000.00		
Summary Valua	tion Amount : s	0.00		Asset	Syste	m Number :			
Asset Description : COMPUTER		OMPUTER		Asset Sys	tem D	escription :			
				~					
Responsibility Certain Active Certain Certa	nter								
Asset Classificati	on								
Acquisition /Dispo	sition /Valuatio	n Details							
Depreciation Details									
Infrastructure Maintenance									
Fixed Asset Intent Reference									

Top

Fixed Asset Registry Component 📑 Fixed Asset Equity Sources 📑 Fixed Asset Balance Summary

29. Click **Fixed Asset Registry Accounting** at the bottom of this page to open the Fixed Asset Registry – Accounting (**FARACTG**) page. Note that again your fixed asset number is carried forward. Notice also that this information corresponds to what you entered on the **Accounting** line of your document.



3 – Fixed Asset Acquisition (FA) and Shell Generation

Again, Fixed Assets Acquisition (**FA**) documents are created two ways: "from scratch" or through a process called "shell generation". Most of the time the system will generate the **FA** for the department using the shell generation process in the system.

Shell generation is a process run nightly to identify any new purchases which qualify as fixed assets. This determination is made by picking up any commodities on payment documents which have been flagged as fixed assets and qualify for shell generation. A commodity is flagged as a fixed asset if the Fixed Asset flag is checked on the Commodity (**COMM**) table. If the payment amount for a purchased commodity exceeds the threshold set on the Commodity FA Threshold (**COMMFA**) table a shell is generated (unless it has been otherwise suppressed).

All created shells are associated with one department. This is the department reflected on the related payment request document header. This is the department used when identifying the document on the document catalog.

The Commonwealth establishes commodity codes and dollar thresholds used for the shell generation by department. In all, three system tables are utilized by the shell generation process:

- Commodity Code (COMM)
- Commodity Fixed Asset Threshold (COMMFA)
- Fixed Asset Payment Request (**FAPR**)

Each of these tables is described in this section, as well as the shell generation process.

Note: Refer to Appendix E for an explanation of error messages received when processing generated Fixed Asset shells.



Establishing Commodity Codes on the COMM Table

The Commonwealth establishes commodity codes on the Commodity (**COMM**) table in eMARS. Commodities which are considered fixed assets are flagged by checking the Fixed Assets field as shown below.

Commodity							
Commodity	Name	Active	Tax Profile				
✓ 20400	COMPUTER HARDWARE AND PERIPHERALS FOR MICROCOMPUTERS Yes						
First Prev Next La	ast						
Save Llade Delete	Insert Conv Basta Search 着 🕨						
	nformation						
*Commodity :							
*Class : o	o400 Structured Commodity :						
Item :	Match Indicator : Ness		_				
Group :	Tax Profile :		•				
Detail :	Keyword Search :						
Category : 1	A						
*Name : c			-				
	Fixed Asset Type : Z						
🗸 🛡 General (Options						
Fixed As	set : 🔽 Freight : 🔽 Contract Withholding Ex	kempt:					
Inven	tory : 🔽 Surplus : 🗖						
Master Agreen	ent : 🔽 Class Item in Grouping : 🕅						
Buyse	nse : External Service :						
Specifications/Instructions							
Assignments							
Тор							
d Commodity Ot	ject Commodity Fixed Asset Threshold						

Contact the Office of Material and Procurement Services to have new Commodity codes established on this table.

Note: To transition from the **COMM** table to the **COMMFA** table, click <u>**Commodity Fixed Asset**</u> <u>**Threshold**</u> at the bottom left of the table.



Establishing Commodity Dollar Thresholds on the COMMFA Table

Once the commodity has been entered on the Commodity (**COMM**) table, the commodity's dollar threshold can be established on the Commodity Fixed Asset Threshold (**COMMFA**) table.

Note: Another way to navigate to **COMMFA** is from <u>Page Search</u> by entering **COMMFA** in the **Page Code** field, clicking <u>Browse</u> and selecting the table. The Commodity **FA** Threshold page opens.

Commodity FA Threshold							
Commodity	Department	Department Name	Threshold				
✓ 20400	ALL		\$500.00				
First Prev Next L	ast						
Save Undo Delete	e Insert Copy P	aste Search					
*Com	modity : 20400	0 📤					
*Depa	rtment : ALL	<u></u>					
Departmen	t Name :						
*Thr	eshold : \$500.	00					
COMMFAOBJ o	counter: 0						
Object Threshold							
Delete Insert Copy Paste First Prev Next Last							
Commodity							

Contact the Office of Material and Procurement Services to have new Commodity codes established on this table.

Note: To transition from the **COMMFA** table back to the **COMM** table, click <u>Commodity</u> at the bottom left of the table.



Locating a Fixed Asset Shell by Payment Document (PRC, PRC2, PRM)

Commodity codes which are flagged as fixed assets and meet the dollar threshold established on the Commodity Fixed Asset Threshold table (**COMMFA**) are generally eligible for shell generation. (Complete criteria for shell generation is provided in a later section.)

The Fixed Asset Shell Generation offline process creates a fixed asset acquisition "shell" document for every eligible commodity purchased. It is referred to as a "shell" document because it includes some but not all required fields and must be processed further by users. The shell generation process creates Fixed Asset "shell" documents based on updates to the Fixed Asset Payment Request (FAPR) table that result from accepted payment request (PRC, PRC2, and PRM) documents which are fully disbursed on Manual Disbursement or Automated Disbursement documents.

Note: If the minimum dollar value is not set for the commodity on the Commodity **FA** Threshold (**COMMFA**) table, but the commodity is flagged as a fixed asset on the Commodity (**COMM**) table, a shell will still be generated.

F	Pymt Request-CommodityBased(PRC)	Dept: 758 ID: 1300000228 Ver.: 1 Function: New Phase: Final Modified by JNM0007 , 03/21/2012			
h	Header				
	Accounting Distribution	Total Lines: 0 Distribution Line: none Distribution Percentage: none			
	Vendor Total Lines: 1 Vendor Line: 1 Vendor Customer: VC0000026362 Legal Name: HARMON MEDICAL SUPPLY				
	Commodity	Total Lines: 1 Commodity Line: 1 CL Description: X-RAY AND OTHER RADIOLOGICAL EQUIPMENT AND SUPPLIES (MEDICAL Comm	nodity: 89800		
	Commodity Line	CL Description	Commodity		
	1	X-RAY AND OTHER RADIOLOGICAL EQUIPMENT AND SUPPLIES (MEDICAL	89800		
	From 1 to 1 Total: 1				
	General Information Reference	Fixed Asset Intent Reference Invoice Information Agreement Reference Discount Terms Additional Amounts Tax Information Fixed	ed Asset Information		
	Fix Shell 0	Shell Indicator: Multiple Shell Ked Asset Type: E Generated Date: 03/22/2012			

A **PRC** document that generates multiple fixed asset shells.



From <u>Page Search</u>, enter FAPR in the Page Code field. The Fixed Asset Payment Request page opens. A search window also opens. Enter the payment request document specifics.

Fixed Asset Payment Request		
Document Doc Dept Doc Unit Doc. Id	Doc. VL No. Doc. CL No. Shell Generated Date	
First Prev Next Last		
Save Undo Copy <u>Search</u> ♥ ♥ ▼ Payment Request Details	Search - Windows Internet Explorer	
Document :	🥭 about:blank	
Doc Dept :		
Doc Unit :	Document : PRC Doc. CL No. :	
Doc. Id :	Doc Dept : 758 Commodity :	
Doc. VL No. :	Doc Unit : Acquisition Date :	
Vendor/Customer :	Doc. Id: 130000228 Shell Generated Date :	
Fixed Asset Type :	Doc. VL No. :	
	Ok Clear Cancel	
▶ Purchase Order Details	🕒 Internet Protected Mode: Off 🛛 🖓 🔻	€ 100% -
Shell Generation Details		
<u>10p</u>		
FAPR Accounting Lines Generated She	ell Details	

Click OK. The results appear.


ixed Asset Pa	yment Req	uest				
Desument	Dec Dent	Dee Unit	Dec. Id.		Dec CL No.	Shall Conserved Data
	750	DOC UNIT	1200000228	DOC. VL NO.	DOC. CL NO.	Shell Generated Date
First Prev Next Last						
Save Undo Cor	oy <u>Search</u>	4				
🗕 🔻 Payme	nt Request	Details -				
Docu	ment: PRC			Co	mmodity: 89	800
Doc	Dept: 758			Qua	ntity/Unit: 2.0	00000
Doo	c Unit : ACC	т	То	tal Disbursed	Amount: 30	000.00
D	oc. ld : 1300	000228		Acquisi	tion Date : 03	/21/2012
Doc. V	L No. : 1			Pending As	sset BSA : PE	ND
DOC. C	L NO. : 1		P	ending Asset	SUD BSA :	
		000026362				
11/00/10001	ijpe: E					
🚽 🛡 Purcha	ise Order D	etails				
Document :			Doc. VL No	.: 0		
Doc Dept :			Doc. CL No	.: 0		
Doc. Id :						
→ Shell G	eneration L			Total Quantita	/Unit Acquire	d
Cenerate M	ultiple Shel	1. E		Total Quantity	ntity Discarde	d: 0.00000
Shell Gen	erated Date	: 02/22/20	10	Reversed	(Unpend) Unit	ts: 0.00000
Total Capitalia	zed Amoun	t: 0.00	12	Reversed (Un	pend) Amour	nt: 0.00
		0.00				0.00
Тор						
	unting Lines	Conce	ated Shell Det	aile		
- FAPR ACCO	unang Lines	Gener	ated Shell Det	ans		

Click **Generated Shell Details** to see the created shells (FA documents).



EA 769 12000		FA No.	FA Doc. CL No	o. Capitalized	Amount	
FA 756 15000	00026 1		1			
FA 758 13000	00027 1		1			
rst Prev Next L	ast					
anu Caarab						
<u>opy searcn</u> — • Payment	Request De	tails				
P Document :	nequest be	uno	PR Doc. VI	No : c		
DD Doc Dent :	PRC		PP Doc. CL	Note		
DD Doc Id :	/58		FR DOG. CE	1		
	130000220					
- V Fixed As	set Details -					
111104710	EV		FA	No.:		
A Document :	FA					
FA Document:	750		EA Doc CL	No : 4		
FA Document : FA Doc. Dept. :	758		FA Doc. CL	No.: 1		
FA Document : FA Doc. Dept. : FA Doc. Id :	758 1300000026		FA Doc. CL	No.: 1		
A Document : FA Doc. Dept. : FA Doc. Id :	758 1300000026	ils	FA Doc. CL	No.: 1		
A Document : FA Doc. Dept. : FA Doc. Id : Generate	758 1300000026 ed Shell Deta	ils	FA Doc. CL	No.: 1 Capitaliz	ed Amount	
A Document : FA Doc. Dept. : FA Doc. Id : Generate Quantity Ac	758 1300000026 ed Shell Deta cquired :	ils	FA Doc. CL	No.: 1 Capitaliz	ed Amount	::
A Document : FA Doc. Dept. : FA Doc. Id : Generate Quantity Ac Shell Generate	758 1300000026 ed Shell Deta equired : ed Date : 03/2	ils 2/2012	FA Doc. CL	No.: 1 Capitaliz eversed (Unper	eed Amount nd) Amount	::
A Document : FA Doc. Dept. : FA Doc. Id : Generate Quantity Ac Shell Generate	758 1300000026 ed Shell Deta cquired : ed Date : 03/2 ed Flag :	ils 2/2012	FA Doc. CL	No.: 1 Capitaliz eversed (Unper Quantity	ed Amount nd) Amount y Discarded	

Click one of the <u>FA document links</u>, under the Generated FA Document column, to view the generated shell.

Note: If you have an **FA** shell but the payment document number has been removed from it, you can come directly to the Generated Shell page to look up that number. From <u>Page Search</u>, enter "*XX148*" as the Page Code and click <u>Browse</u>. A link to the Generated Shell page will appear.



Locating a Fixed Asset Shell by Delivery Order (DO)

There may be times when your procurement officer gives you a Delivery Order (**DO**) number and asks that you complete the related fixed asset shell(s). You can obtain the payment document number needed to look up the shell on the Document Referencing Query (**FWDRF**) page.

Document Reference Query					
Back Clear					
*Document Code : DO					
*Doc Dept : 785					
*Document ID : 11000001	33				
Referencing Document	Function	Last User	Date		
✓ <u>RC,785,1100002740,1</u>	New	NHW0032	8/26/10		
PRC,785,1100036979,1	New	TNP0006	9/14/10		
D0,785,1100000133,2	Modification	MSJ0016	8/12/10		
DO 705 440000400 4	New	MSJ0016	7/2/10		
D0,785,1100000133,1					

Enter the Delivery Order number and press the Enter key. You will see a list of the documents that reference the Delivery Order. Remember, payment document numbers begin with **PRC**, **PRC2**, or **PRM**. If you do not see a payment document in the list, click <u>Forward Reference</u> until you do. Then you can follow the instructions previously described.

Note: If your procurement officer gives you a contract number, the best thing to do is to ask them for the document number of the encumbrance. Often there are too many encumbrances and payments against a contract for the contract number to be helpful.



Number of Shells Generated

The Commonwealth has defaulted the system to multiple shells. One shell is generated for each unit on the commodity line. In the example below, if the system default is not over-ridden, 11 shells will be generated. Eleven shells are generated because there are 2 for playground climbers, 4 for picnic tables and 5 for outdoor grills. This default can be over-ridden on the **PRC**, **PRC2** or **PRM** document by selecting "*Single Shell*" or "*No Shell*" on the commodity line of the document:

- The selection of "*No Shell*" will result in no shells being generated and an **FAPR** reference will not be created.
- The selection of "*Single Shell*" will result in one shell being created for each qualifying commodity line. In the screen shot that follows, three shells will be generated. One for each commodity line.
- An enhancement in the newest version of eMARS automatically infers the fixed asset type on the payment document. Therefore the fixed asset shell is created with the actual fixed asset type is on the shell instead of type Z.

Header										
Accounting Di	tribution	Total Lines: 0 Dis	stribution Line: none	Distribution Percentage:	none					
Vendor		Total Lines: 1 Ve	ndor Line: 1 Vendor	Customer: VC100000011	1 Legal Name: H	lendos Holiday World				
Commodity		Total Lines: 3 Co	mmodity Line: 1 CL	Description: Climbers, Play	ground Commo	lity: 65012				
	Commodity Lin	ie 🤤	CL Descrip	otion	Co	ommodity	Quantity	Line Type		
1		Climbers, Playg	round		65012		2.00000	ltem	Ē.	Ô
2		Picnic Tables			65036		4.00000	ltem	Ēð	Ô
3		Grill and Park S	toves, Outdoor		65024		5.00000	ltem	Ē	Ô
From 1 to 3 Total: 3									Go to line:	Go
										at View
				·			·			51 910 19
General Informati	n Reference	Fixed Asset Intent Reference	Invoice Information	Agreement Reference	Discount Terms	Additional Amounts	Tax Information	Fixed Asset Information		at a
D.1.:	Shell	Indicator: Multiple Shell 👻	1							
	Fined A.									
	Fixed As	sset Type: E								
	Shell Gener	ated Date:								



The batch process sets the **FA** document shell on the Document Catalog, once the commodity line is fully disbursed.

	Catalog													
<u>Create</u> ── ▼ Doo	<u>Create</u> ∉ k ■ Document Identifier													
Code : FA	Code: FA M Unit:													
Dept.: 75	Dept.: 758													
	рерг.: 758 ю:													
🗖 🔻 Use	er Inforr	nation												
Create Us	er ID : E	EMARSE	RD	Create D	ate :									
						,								
▼ Doo	cument	State												
Function :			 Status 	s: Held	•									
Phase :	Draft		•											
Browse Cle	<u>ear</u>													
Open Valid	ate Subr	<u>mit</u> Copy	ι				Open Validate Submit Conv							
Code														
	Dent	Ilnit	ID	Comments	Version	Function	Dhase	Statue	Date	liser ID	Amount	Active		
FA	Dept.	Unit	ID	Comments	Version	Function	Phase	Status	Date 3/1/12	User ID	Amount	Active		
FA	Dept. 758 758	Unit D758	ID 130000006	Comments No	Version 1	Function New	Phase Draft	Status Held	Date 3/1/12	User ID emarsprd	Amount \$5,590.00	Active Yes		
FA FA	Dept. 758 758 758	Unit D758 D758 D758	ID 130000006 130000007 130000008	Comments No No No	Version 1 1	Function New New	Phase Draft Draft Draft	Status Held Held Held	Date 3/1/12 3/1/12 3/13/12	User ID emarsprd emarsprd emarsprd	Amount \$5,590.00 \$5,590.00 \$20,000.00	Active Yes Yes		
FA FA FA FA	Dept. 758 758 758 758 758	Unit D758 D758 D758 D758	ID 1300000006 1300000007 1300000008 1300000018	Comments No No No No	Version 1 1 1 1	Function New New New	Phase Draft Draft Draft Draft	Status Held Held Held Held	Date 3/1/12 3/13/12 3/13/12 3/15/12	User ID emarsprd emarsprd emarsprd emarsprd	Amount \$5,590.00 \$5,590.00 \$20,000.00 \$15,000.00	Active Yes Yes Yes Yes		
FA FA FA FA FA	Dept. 758 758 758 758 758 758	Unit D758 D758 D758 D758 ACCT	ID 1300000006 130000007 130000008 130000018 130000022	Comments No No No No No	Version 1 1 1 1 1	Function New New New New New	Phase Draft Draft Draft Draft Draft	Status Held Held Held Held Held	Date 3/1/12 3/1/12 3/13/12 3/15/12 3/20/12	User ID emarsprd emarsprd emarsprd emarsprd emarsprd	Amount \$5,590.00 \$5,590.00 \$20,000.00 \$15,000.00 \$35,000.00	Active Yes Yes Yes Yes Yes		
 FA FA FA FA FA FA 	Dept. 758 758 758 758 758 758 758	Unit D758 D758 D758 D758 ACCT D758	ID 1300000006 130000007 130000008 1300000018 1300000022 130000023	Comments No No No No No No	Version 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1	Function New New New New New New	Phase Draft Draft Draft Draft Draft Draft	Status Held Held Held Held Held Held	Date 3/1/12 3/1/12 3/13/12 3/15/12 3/20/12 3/20/12	User ID emarsprd emarsprd emarsprd emarsprd emarsprd emarsprd	Amount \$5,590.00 \$5,590.00 \$20,000.00 \$15,000.00 \$35,000.00 \$1,500.00	Active Ves Yes Yes Yes Yes Yes		
FA	Dept. 758 758 758 758 758 758 758 758	Unit D758 D758 D758 D758 ACCT D758 ACCT	ID 1300000005 130000007 130000008 1300000028 130000023 130000025	Comments No No No No No No No	Version 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1	Function New New New New New New New	Phase Draft Draft Draft Draft Draft Draft Draft	Status Held Held Held Held Held Held Held	Date 3/1/12 3/13/12 3/15/12 3/20/12 3/20/12 3/20/12	User ID emarsprd emarsprd emarsprd emarsprd emarsprd emarsprd emarsprd	Amount \$5,590.00 \$5,590.00 \$20,000.00 \$15,000.00 \$35,000.00 \$1,500.00 \$35,000.00	Active Ves Yes Yes Yes Yes Yes Yes		
 FA FA FA FA FA FA FA FA 	Dept. 758 758 758 758 758 758 758 758 758 758 758 758 758 758 758 758 758 758 758	Unit D758 D758 D758 ACCT D758 ACCT ACCT	ID 1300000006 130000008 130000018 130000022 130000023 130000025 130000026	Comments No No No No No No No No	Version 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1	Function New New New New New New New New	Phase Draft Draft Draft Draft Draft Draft Draft Draft	Status Held Held Held Held Held Held Held	Date 3/1/12 3/13/12 3/13/12 3/15/12 3/20/12 3/20/12 3/20/12 3/22/12	User ID emarsprd emarsprd emarsprd emarsprd emarsprd emarsprd emarsprd emarsprd	Amount \$5,590.00 \$5,590.00 \$20,000.00 \$15,000.00 \$35,000.00 \$35,000.00 \$35,000.00	Active Yes Yes Yes Yes Yes Yes Yes		
FA FA	Dept. 758	Unit D758 D758 D758 ACCT D758 ACCT ACCT ACCT	ID 1300000006 130000007 130000008 130000018 130000022 130000025 130000025 130000027	Comments No No No No No No No No No	Version 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1	Function New New New New New New New New New	Phase Draft Draft Draft Draft Draft Draft Draft Draft Draft	Status Held Held Held Held Held Held Held Held	Date 3/1/12 3/13/12 3/13/12 3/15/12 3/20/12 3/20/12 3/20/12 3/22/12 3/22/12	User ID emarsprd emarsprd emarsprd emarsprd emarsprd emarsprd emarsprd emarsprd emarsprd	Amount \$5,590.00 \$5,590.00 \$20,000.00 \$15,000.00 \$15,000.00 \$35,000.00 \$15,000.00 \$15,000.00	ActiveYesYesYesYesYesYesYesYesYesYesYesYesYesYes		
FA FA FA FA FA FA FA FA FA FA FA FA FA	Dept. 758	Unit D758 D758 D758 ACCT D758 ACCT ACCT ACCT ACCT	ID 1300000006 130000007 130000008 130000022 130000023 130000025 130000025 130000026 130000027	Comments No No No No No No No No No	Version 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1	Function New New New New New New New New New	Phase Draft Draft Draft Draft Draft Draft Draft Draft Draft	Status Heid Heid Heid Heid Heid Heid Heid Heid	Date 3/1/12 3/13/12 3/13/12 3/15/12 3/20/12 3/20/12 3/20/12 3/22/12 3/22/12	User ID emarsprd emarsprd emarsprd emarsprd emarsprd emarsprd emarsprd emarsprd emarsprd	Amount \$5,590.00 \$5,590.00 \$15,000.00 \$15,000.00 \$1,500.00 \$35,000.00 \$15,000.00 \$15,000.00	Active Ves Yes Yes Yes Yes Yes Yes Yes Yes		
FA FA FA FA FA FA FA FA FA FA FA FA FA F	Dept. 758 758 758 758 758 758 758 758 758 758	Unit D758 D758 D758 ACCT D758 ACCT ACCT ACCT	ID 1300000006 130000007 130000008 130000018 130000022 130000023 130000025 130000025 130000027	Comments No No No No No No No No No	Version 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1	Function New New New New New New New New New	Phase Draft Draft Draft Draft Draft Draft Draft Draft	Status Held Held Held Held Held Held Held	Date 3/1/12 3/13/12 3/13/12 3/13/12 3/20/12 3/20/12 3/20/12 3/22/12 3/22/12	User ID emarsprd emarsprd emarsprd emarsprd emarsprd emarsprd emarsprd emarsprd emarsprd	Amount \$5,590.00 \$5,590.00 \$20,000.00 \$15,000.00 \$15,000.00 \$35,000.00 \$15,000.00 \$15,000.00	ActiveYesYesYesYesYesYesYesYesYesYesYes		

Note: Purchases recorded through Internal Billing functionality do not create shells because a payment request document is not generated for internal billings. The **FA** document for these purchases must be created "from scratch" as previously described.



Types of Purchases That Result in a Shell

Two types of purchases will result in a generated FA shell document:

- **Regular Purchases** purchase of a commodity flagged as a fixed asset that meets the dollar thresholds.
- **Procard Purchases**—when a cabinet purchases a fixed asset with a Procard, they will change the default commodity code to the appropriate fixed asset commodity. The Procard payment request is a clone of the **PRC** document. A **PRC2** is created to process Procard payments with a commodity reference.

Com	modity Based PR Pro Card(PRC2) Dept:	750 ID: PRO1200003839 Ver.: 1 Function: New Phase: Final Modified by JNM
	Llaadar (0.4	
	Accounting Distribution	
	Vendor	Total Lines: 0 Distribution Line: none Distribution Percentage: none
	Commodity	Total Lines: 7 Commodity Line: 1 CL Description: Proceed Purchase System lise Only
	commonly	Total Enest 7 Commonly Enet 7 CE beschption. Hocard Forcinase - System ose only
	Constal Information Reference Five	d Assat Intent Reference Invoice Information Agreement Reference Discourt Terms Ad
	General mormation Reference Pixed	Asset Intent Reference Invoice Information Agreement Reference Discount Ferris Ad
	CL Description	Procard Purchase - System Use
	Commodity	20.400
	commonly.	20400
	Stock Item Suffix:	
	Supplier Part Number:	· 🔁
	Commodity Description	
		PERIPHERALS FOR MICROCOMPUTERS
	Description	PROCARD PURCHASE
	Line Type:	ttem 👻
	Quantity:	1.00000
	Unit of Measure:	EA 🔁
	Unit Price:	\$579.24
	Accounting	Total Lines: 1 Accounting Line: 1 Total Line Amount: \$570.34 Line Closed Amount:
	Posting	Total Lines: 2
	. ooung	
1	Edit 🗋 Copy 🗳 Copy Forward	Discard



Procard payments in eMARS will generate shells when a fixed asset commodity code is used and the dollar threshold is met. If the cabinet forgets to enter the fixed asset commodity code on the payment request document, then a shell will not be generated. An **FA** document will then have to be created from scratch; refer to the "<u>Create an **FA** document from Scratch</u>" section for further detail.

Note: Agencies are responsible for having a procedure in place to identify all acquired assets that do not generate shells. The agency Property Officer should be notified when this occurs.

Complete Shell Generation Criteria

To summarize, the specific criteria for creating a Shell document include:

The minimum dollar threshold established on the Fixed Asset Commodity Threshold (**COMMFA**) is met

- There must be a PRC, PRM or PRC2 reference on the FAPR table that is fully disbursed
- The user did not override the system default by selecting the "No Shells" option
- The option to Generate Fixed Asset Shells is selected on the System Options (**SOPT**) table and is controlled by the Finance and Administration Cabinet
- The commodity code specified on the payment request commodity line is flagged as a fixed asset on the Commodity (**COMM**) table

Discarding Unwanted Fixed Asset Shells

Several conditions result in generation of Fixed Asset shells which cannot be used, such as:

- The Commodity code entered on the payment document was a fixed assets Commodity code, but the item purchased is not a fixed asset.
- A single Commodity line was entered on the payment even though the line amount covered multiple fixed assets.
- Multiple Commodity lines were entered for a single fixed asset because there were multiple funding sources.
- An incorrect Accounting Template or incorrect COA elements were entered on the Accounting Lines on the payment document.

In any of these cases, the generated fixed asset shells will not be usable since these fields cannot be changed on the generated shells. The shells must be discarded and any affected fixed assets entered on **FA** documents "from scratch" as described in the previous chapter. Here are the steps for discarding an **FA** document:

1. On the **bottom of the document click**, **Discard**. A box will pop up and ask if you are sure you want to discard the document. Once a document is discarded, it cannot be retrieved.



	ĺ	Message fr	om webpage
		?	You have selected to discard the current document version. If that was your intention, select OK. If not, select Cancel to return to the document
Component	Total Lines: 1		document.
Warranty	Fixed Asset Nu		
Accounting	Total Lines: 1		
Posting	Total Lines: 2		OK Cancel
Edit 📋 Copy 🕰 Copy For	ward 🔀 Discard		

Note: See Appendix E for details about which fields cannot be changed on generated shells and the error messages that result from changing them.



4 – Fixed Asset Betterment (FA)

The Commonwealth betters fixed assets through hardware <u>upgrades</u>, the purchase of equipment <u>accessories</u>, the <u>renovation</u> or <u>expansion</u> of existing real property. Examples are the purchase of a snow plow for an existing Transportation truck, or a hard drive for a computer. Significant betterments are tracked as capital assets by the Commonwealth. The betterment refers to the addition or improvements to existing recorded assets.

Betterments are tracked using the fixed asset number of the asset being bettered with a component number sequentially increased by one. A betterment can be entered and tracked independently of other betterments or with the original asset. Betterments allow the cost and salvage value of the betterment to be allocated to its own funding sources, independent of the original asset. Most importantly though, eMARS allows for the tracking of useful life and acquisition dates for individual betterments.

To Process a betterment to an existing fixed asset:

- Create a new FA document
- Use the pick list to select the appropriate Fixed Asset Number
- Change the Event type from FA01 to FA02
- <u>Validate</u> the FA document. Note the following fields are inferred: custodian, department, unit, activity, and function. These inferred field values cannot be written over.

	Header					
.	General Information Extended Doc Des	cription Responsibility Center	Composite Asset Information	Infrastructure Maintenance	Fixed Asset Intent Reference	Document Information
[Document Name:	FA Training - FA Betterment	*		Fixed Asset Number: FF	000000000001 🟦
		Exercise	*		Fixed Asset Description: 00	MDIITED
	Record Date:				Tixed Asset Description. (c)	MPOTER
	Budget FY:					
	Fiscal Year:				Document Total: \$0.	00
	Period:				Final Asset Value: \$1,0	000.00
	Document Description:	Add hard drive to computer	<u> </u>		Event Type: FA	.02 🏦
					Memo Asset: 🔽	

You must add a unique Component Number for each new <u>**Component**</u> line processed as a betterment to an existing asset. The Component lines identify the commodity-based elements that comprise the fixed asset.

The new Component Number is added on the <u>Component</u> page under General Information subsection by clicking <u>Insert New Line</u>. Each new component is subject to the standard field requirements necessary to describe the attributes associated with the new component. Additionally, separate accounting distribution information must be added on <u>Accounting</u> lines.



Header								
Component	Tota	Lines: 1 Fixed As	set Number: FF0000000000001	Component Number: 0002				
Fixed As:	et Numbe	r	(Component Number		Component T	otal	
FF000000000001			0002				\$0	.00 1.00000
From 1 to 1 Total: 1								
Component General Information Spo	cification	Acquisition Details	Component Location Details	Component Classification	Cost, Valuation & Depreciation	FAPR Reference	Internal Sale Details	Fixed Asset
Component Number	r: 0002	<u></u>			Description 1:			
Component Number	r: 0002 y: 20433	全 全			Description 1: Description 2:			
Component Numbe Commodi Unit	r: 0002 y: 20433 s: 1.00000				Description 1: Description 2: Description 3:			
Component Numbe Commodi Unit Surface Are	r: 0002 y: 20433 s: 1.00000 a:				Description 1: Description 2: Description 3: Description 4:			
Component Numbe Commodi Unit Surface Are Plat Numbe	r: 0002 y: 20433 s: 1.00000 a:				Description 1: Description 2: Description 3: Description 4: Description 5:			
Component Numbe Commodi Unit Surface Are Plat Numbe Tag Numbe	r: 0002 y: 20433 s: 1.00000 a: r:				Description 1: Description 2: Description 3: Description 4: <u>Description 5:</u> Extended Description:	L		
Component Numbe Commodi Uni Surface Are Plat Numbe Tag Numbe Base Ass	r: 0002 y: 20433 s: 1.00000 a: r: r:				Description 1: Description 2: Description 3: Description 4: <u>Description 5:</u> Extended Description:	Hard Drive		

The Extended Description field is used to identify the betterment. All betterments should include an Extended Description so that the betterment can be distinguished from the base asset on statewide reports.



Exercise 3 — Better a Fixed Asset Using the FA Document

Scenario

Your department wants to add a hard drive to the donated computer. It is purchased for \$600 and has a useful life of 5 years. Create an **FA** betterment document using the same FA number on your Student ID Card.

Note: Before attempting an FA betterment document, you should ensure that the asset is already in the system. Search by fixed asset number on the Fixed Asset Registry – Header (FARHDR) table. For this exercise, the Fixed Asset Number on your Student ID card is the one you used on your FA document "from scratch", so this step is not necessary.

Task Overview

Create an **FA** betterment document.

Procedures

1. Click <u>Search</u> from the Secondary Navigation panel. Select <u>Document Catalog</u> and click <u>Create.</u> A new page opens. Enter the following information.

Required Fields	Values
Code	FA
Dept	Please refer to your Student ID card
Unit	ACCT
ID	Select Auto Numbering.

2. Click <u>Create</u>. The new FA document opens to the General Information section.



Header			
			List View
General Information Extended Do	c Description Responsibility Center	Composite Asset Information Infrastructure Maintenance Fixed	d Asset Intent Reference Document Information
Document Name:	FA Training - FA Betterment	Fixed Asset Number	r: FF000000000001 🚖
Record Date:		Fixed Asset Description	n: COMPUTER
Budget FY:			
Fiscal Year:	·	Document Total	al: \$0.00
Period		Final Asset Value	e: \$1,000.00
Document Description:	Add hard drive to computer	Event Type	e: FA02 👌
		Memo Asset	et: 🔽
Rave Undo			Fixed Asset Equity Sources
Component	Total Lines: 1 Fixed Asset M	lumber: FF000000000001 Component Number: 0002	• • • • • • • • • • • • • • • • • • •
Warranty	Fixed Asset Number: none	Component Number: none FA Warranty Number: none	•
Accounting	Total Lines: 0 Accounting L	ine: none Line Amount: none	
Copy Validate Subm	it Discard		Print Processing Vorkflow File Cose

3. Enter the following information:

Required Fields	Values
Document Name	FA Training – FA Betterment Exercise
Document Description	Add hard drive to computer
Fixed Asset Number	Click the Pick List and select the one you created in Ex 1.
Event Type	FA02
Memo Asset	Check the box

4. Access the **Responsibility Center** subsection and enter the following information:

Required Fields	Values
Custodian	Please refer to your Student ID card.
Accounting Template	Please refer to your Student ID card.

5. Click Validate.

Note: Please ignore error messages until time to submit the document in Step 15.



6. Click <u>**Component</u>** from the Secondary Navigation panel. The page opens to the General Information section. Click <u>**Insert New Line**</u>. (You are adding an additional component)</u>

Component	Total Lines: 1 Fixed	d Asset Number: FF0000000000000	Component Number: 0002					6
Fixed Asset	t Number	Component	lumber	Cor	mponent Total	Units	•	- Â
FF00000000000		0002				\$0.00 1.00000	B	1
From 1 to 1 Total: 1							Go to line:	Go
Component General Information							Tab \	/iew
Component Number:	0002			Description 1:				
Commodity	20422			Description 2:				
Uniter Uniter	20433			Description 3:				
Units:	1.00000			Description 4:				
Surface Area:				Description 5:				
Plat Number:			Extende	Description: Hard D	Drive	*		
lag Number:								
Base Asset:						Ŧ		
Specification Manufacturers				Specification				
Madul Number				Drewine:				
Model Number:				Drawing:				
Serial Number:				Piece:				
Mfr Part Number:			Comr	nodity Specs:		^		
Supplier Part Number:								-
Save S Undo	w Line Insert Copied Line	Edit with Grid						
Copy Validate Submit	t Discard				Print Pro	cessing 👻 Workflo	w 💌 File 💌	X Close

7. Enter the following information in the General Information subsection:

Required Fields	Values
Component Number	0002
Commodity	20433
Units	1
Extended Description	Hard Drive

8. Access the Acquisition Details subsection and enter the following information:

Required Fields	Values
Acquisition Date	3/26/2012
Acquisition Method	Click the Pick List and Select P (Purchased)
Vendor	Click the Pick List and Select the Vendor Number for Microtech



Component General Information Specificati	on Acquisition Details	Component Location Details	Component Classification	Cost, Valuation & Depreciation
Fixed Asset Intent Reference				
Location:	1 🟦			
Sub Location:	1 🟦			
Complex / Building:	Room 136	~ ~		

9. Access the **Component Location Details** subsection and enter the following information:

Required Fields	Values
Location	1
Sub Location	1
Complex / Building	Room 136

Component General Information	Specification Acquisition Details	Component Location Details	Component Classification	Cost, Valuation & Depreciation
Fixed Asset Intent Reference				
Fixed Asset Classification:	Memo 🔻			BSA: M163
Fixed Asset Type:	E 🔂			Sub BSA:
Fixed Asset Group:	EDP1			OBSA: 0199
Useful Life:	5			Sub OBSA:
In Service Date:			Accur	n Depr BSA: 0166
			Accum De	pr Sub BSA:

10. Access the **Component Classification** subsection and enter the following information:

Required Fields	Values
Fixed Asset Classification	Click the Drop Down Menu and Select Memo
Fixed Asset Type	Click the Pick List and Select E (Equipment)
Fixed Asset Group	Click the Pick List and Select EDP1 (Equipment)
Useful Life	5

Component General Information Specification Acquisition Deta	ails Component Location Details Component Classifica	tion Cost, Valuation & Depreciation
Fixed Asset Intent Reference		
Depreciation Method: Not Applicable -		Component Total: \$0.00
Depreciation Structure: Not Applicable -	Final C	component Value: \$0.00

11. Access the **Cost**, **Valuation & Depreciation** subsection and enter the following information:

Required Fields	Values
Depreciation Method	Click the Drop Down Menu and Select Not Applicable
Depreciation Structure	Click the Drop Down Menu and Select Not Applicable



Accounting	Total Lines: 0 Accounting Line: none	Line Amount: none		6
Accounting Line	Line Amount	Event Type	Responsibility Center Posting	
From 0 to 0 Total: 0				
				🗮 List View
General Information References	Fixed Asset Intent Reference Fund Accounting	Detail Accounting		<u></u>
Event Type:			Budget FY:	
Accounting Template:			Fiscal Year:	
Line Description:	A		Period:	
	-		Funding Fiscal Year:	
Line Amount:		Responsib	ility Center Posting:	
t Insert New Line	nd Line - EX. Edit with Grid			
En insert wew Life				
🗋 Copy 🔄 Validate 딁 Submi	it Discard		Print Processing	Workflow 👻 File 💌 🔀 Close

- 12. Click <u>Accounting</u> from the Secondary Navigation panel. The page opens to the General Information section. Click <u>Insert New Line</u>.
- 13. Enter the following information in the **General Information** subsection:

Required Fields	Values
Accounting Template	Please refer to your Student ID card
Line Amount	600.00
Funding Fiscal Year	2012
Funding Budget Yr	2012

- 14. Click Save. Click Validate. Check for errors and correct them. Click Validate again.
- 15. Click <u>Submit</u> after all the errors have been corrected. A message is returned *Document submitted successfully*. The document is now a New Final document in the Document Catalog.



Accounting Total	Lines: 1 Accounting Line: 1 Line A	mount: \$600.00		
Accounting Line	Line Amount	Event Type		Responsibility Center Posting
1	\$600.00	FA02	Yes	
From 1 to 1 Total: 1				
General Information References Fixed Asset Ir	tent Reference Fund Accounting D	etail Accounting		
Event Type: FA02			Budget FY:	
Accounting Template: G75810			Fiscal Year:	
Line Description:			Period:	
			Funding Fiscal Year:	2012
	T		Funding Budget FY:	2012
Line Amount: \$600.00		Responsil	bility Center Posting:	Yes 🔻

16. Click <u>Close</u> to exit the document.



5 – Fixed Asset Adjustments (FI/FM)

The Property Officer is notified of the change to a fixed asset and verifies the need for the change. There are several changes that can occur, each of which require the creation of a specific document.

The Fixed Asset Increase/Decrease **(FI)** document is primarily used to change funding source for a fixed asset. Adjustments may be necessary to account for additional expenditures, accounting adjustments, or accounting reclassifications related to the expense recorded for a specific asset. The **FI** document can also be used change the fixed asset cost.

Header			9
			List View
General Information Extended Do	c Description Responsibility Center	Composite Asset Information Fixed Asset Intent Reference Document Information	
Document Name:	FA Training - FI Exercise	Fixed Asset Number: FF000000000001	
Record Date:		Fixed Asset Description: COMPUTER	
Budget FY:		·	
Fiscal Year:		Document Total: \$200.00	
Period:		Final Asset Value: \$1,800.00	
Document Description:	Increase value of computer	Event Type: FA07	
		Memo Asset: Yes	
📕 Save 🄄 Undo		Auto Apply Fixed	Asset Equity Sources

The **FI** document is the *only* way to correct funding information on a previously entered fixed asset without canceling it and potentially losing valuable historical information.

Tips for entry of an **FI** document:

- Enter the fixed asset number on the header in the Fixed Asset Number field and click <u>Auto</u> <u>Apply</u>. This will bring in the Fixed Asset Description and **Responsibility Center** information, as well as all Component and Accounting lines.
- Delete any Component lines that are not being increased or decreased.
- Enter the amount of the increase or decrease for the Component *not* the value of the Component.



The Fixed Asset Modification **(FM)** document is used to change descriptive fixed asset information such as Custodian or Location/Sub-Location.

Fixed Asset Modification(FM) Dept: 758 ID:	1300000007 Ver.: 1 Function: New P	Phase: Final Modified by JNII0007, 03/29/2012
Heador		
Incluei		
General Information Extended Doc Des	scription Responsibility Center Compo	osite Asset Information Maintenance Document Information
Document Name:	FA Training - FM Exercise	Fixed Asset Number: FF000000000001
	T	Event Type: FA05 👌
Record Date:	03/29/2012	Memo Asset: Yes
Budget FY:	2013	New Fixed Asset Description:
Fiscal Year:	2013	
Period:	12	v
Document Description:	Change location/sub location code	
Fixed Asset Description:	COMPUTER	
•		
	T	
		- View of the second seco
Component	Total Lines: 2 Fixed Asset Number: F	FF00000000001 Component Number: 0001



Exercise 4 — Create FI and FM Documents

Scenario

It was determined that the donated computer (Component 0001) was valued at \$1200, not \$1000. Your department wants to correct the value of the computer. At the same time, your department would like to change the physical location of the computer (both components 0001 and 0002) from the Capitol Building to the Capitol Annex.

Task Overview

Create an **FI** document to record the increase.

Create an **FM** document to record the move.

Procedures

- 1. Click <u>Home</u>.
- 2. Click <u>Search</u> from the Secondary Navigation panel. Open the <u>Document Catalog</u> and click <u>Create</u> to open a new page. Enter the following information.

Required Fields	Values
Code	FI
Dept	Please refer to your Student ID card
Unit	ACCT
ID	Select Auto Numbering.

3. Click Create. The new FI document opens to the General Information section.



lloador									
neauei									
General Information	Extended Doc	Description	Responsibility C	enter	Composite Asset Information	Fixed Asset Intent Reference	Document Information		
Doc	ument Name:	FA Training - F	IExercise	*		Fixed Asset Nur	nber: FF0000000000000		
				Ŧ		Fixed Asset Descrip	otion:		*
	Record Date:								
	Budget FY:								-
	Fiscal Year:					Document	Total: \$0.00		
	Period:					Final Asset V	/alue: \$0.00		
Documen	t Description:	Increase value	e of computer	^		Event	Type: FA07 🟦		
				Ŧ		Memo A	sset:		
📕 Save 🄄 Undo									Auto Apply

4. Enter the following information:

Required Fields	Values
Document Name	FA Training – FI Exercise
Document Description	Increase value of a computer
Fixed Asset Number	Click the Pick List and select the one you created in Ex 1
Event Type	FA07

5. Click <u>Auto Apply</u>. All asset components and accounting lines associated with the selected Fixed Asset Number will be inferred.



6. Click Component.

Component Total Lines:	2 Fixed Asset Number: FF0	00000000001 Component Number: 0002		e
Fixed Asset Number		Component Number	Component To	tal
FF00000000001	0001			\$0.00 🖻 📋
FF00000000001	0002			\$0.00 🛍 💼
From 1 to 2 Total: 2				Go to line: Go
				🗮 List View
Component General Information Acquisition Details	Component Location Details	Component Classification Cost, Valuation & Depreciat	on Fixed Asset Intent Reference	\$
Component Number: 0002 🏠		Description 1:		
Commodity: 20433		Description 2:		
Units: 1.00000		Description 3:		
Surface Area:		Description 4:		
Manufacturer:		Description 5:		
Model Number:		Extended Description:	lard Drive	
Plat Number:				
Serial Number:			Ŧ	
Tag Number:				
Base Asset: No				
Rave Save Undo Ansert New Line 4 Insert C	opied Line Edit with Grid			Auto Apply

Since only Component 0001 is changing, you need to delete Component 0002. Click the trash can icon next to the second Component Line.



8. Click Accounting. The General Information section opens.

	Accounting	-	Total Lines: 1 Ac	counting Line: 1 Line	Amount: \$0.00				6
		Accounting Line		Line Amount	Event Type		Responsibility Center Posting		^
	1			\$0.00	FA07	Yes		la ti	
From 1	to 1 Total: 1							Go to line: Go	
Gen	eral Informatio	n References	Fixed Asset Intent Referen	ce Fund Accounting	Detail Accounting			E List View	
		Event Type:	F407		-	Budget FY:			i.
	Accou	unting Template:				Fiscal Year:			
		ino Dogorintion				Period:			
	L.	line bescription.				Funding Fiscal Year:	2012		
				-		Funding Budget FY:	2012		
		Line Amount:	200.00		Res	sponsibility Center Posting:	Yes 🔻		
									-
									-
H Se	ave 🌖 Undo	linsert Nev	w Line 🛛 📴 Insert Copied Lir	e Edit with Grid					

9. Enter the following information:

Required Fields	Values
Line Amount	200.00

10. Click <u>Save</u>. Click <u>Validate</u>.

11. Check for errors and correct them. In particular, review the header and be sure the *Final Asset Value* shows the correct amount. Click <u>Validate</u> again.

General Information Extended Doc	Description	Responsibility Center	Composite Asset Information	Fixed Asset Intent Referer	ce Doo	cument Information	
Document Name:	FA Training - F	TExercise		Fixed Asset	Number:	FF000000000001	金
Record Date:				Fixed Asset De	cription:	COMPUTER	*
Budget FY:							Ŧ
Fiscal Year:				Docum	ent Total:	\$200.00	
Period:				Final Ass	et Value:	: \$1,800.00	
Document Description:	Increase value	e of computer		Ev	ent Type:	FA07 🟦	
				Men	o Asset:	: Yes	

- 12. Click <u>Submit</u> after all the errors have been corrected. A message is returned *Document submitted successfully*. The document is now a New Final document in the Document Catalog.
- 13. Click Close to exit the document. Your FI document has been submitted.



14. Next, create an FM document to record the move. Click <u>Search</u> from the Secondary Navigation panel. Open the <u>Document Catalog</u> and click <u>Create</u> to open a new page. Enter the following information.

Required Fields	Values
Code	FM
Dept	Please refer to your Student ID card
Unit	ACCT
ID	Select Auto Numbering.

15. Click <u>Create</u>. The new FM document opens to the General Information section.

Header			
			E List View
General Information Extended Doc Des	cription Responsibility Center	Composite Asset Information Maintenance Document Information	
Document Name:	FA Training - FM Exercise	Fixed Asset Number: FF000000000001	
Record Date:		Event Type: FA05	
Budget FY:		Memo Asset:	
Fiscal Year: Period:			
Document Description:	Change location/sub location code		
Fixed Asset Description:			
R Save Sundo			Auto Apply

16. Enter the following information:

Required Fields	Values
Document Name	FA Training – FM Exercise
Document Description	Change of Location/Sub-Location
Fixed Asset Number	Click the Pick List and select the one you created in Ex 1
Event Type	FA05

17. Click <u>Auto Apply</u>. All asset components and accounting lines associated with the selected Fixed Asset Number will be inferred.



Header			Ŧ
Component Total Lines: 2 Fixed Asset Number: FF00000000	0001 Component Number: 0001		
Fixed Asset Number	Component Num	ber	Units
FF000000000001	0001	1.00000	Pa 👘
FF00000000001	0002	1.00000	e a 👘
From 1 to 2 Total: 2			Go to line: Go
			= 1 inf Minur
			List view
Component General Information Specification Acquisition Details Component Location /	Condition Component Classification Cost, Valuation & Dep	reciation	<u>\$</u>
Component Number: 0001 🚖	New Commodity:	2	
Commodity: 20400	New Units:		E
Units: 1.00000	New Surface Area:		
Surface Area:	New Plat Number:		
Plat Number:	New Tag Number:		
Tag Number:	New Base Asset:	•	
Base Asset: Yes	New Description 1:		
Description 1:	New Description 2:		
Description 2:	New Description 3:		
Description 3:	New Description 4:		
Description 4:	New Description 5:		
Description 5:	New Extended Description:	A	
Extended Description: DELL OPTIPLEX 755			-
📮 Save 🌍 Undo 📑 Insert New Line 📑 Insert Copied Line 🖾 Edit with Grid			

18. Click <u>**Component.**</u> The General Information subsection opens. The information for Component 0001 is displayed; the line is checked.

Component Total Lines: 2 Fixed Asset Number: FF00000000000	Component Number: 0001		.
Fixed Asset Number	Component Number		Units
FF000000000001	0001	1.00000	Pa (†
FF000000000001	0002	1.00000	Pa 📋
From 1 to 2 Total: 2			Go to line: Go
			🗮 List View
Component General Information Specification Acquisition Details Component Location / Con	ition Component Classification Cost, Valuation & Depreciation		<i>\$</i>
Location: 1	New Location: 1		
Sub Location: 1	New Sub Location: 2		
Complex / Building: Room 136	New Complex/Building: Room 215	A	
-		Ŧ	
Condition: 1	New Condition:		
Last Inventory Date: 03/01/2012	New Inventory Date:		

19. Expand the **<u>Component Location/Condition</u>** section and enter the following information:

Required Fields	Values
New Location	Click the Pick List and Select 1
New Sub Location	Click the Pick List and Select 2
New Complex / Building	Room 215



Component Total Lines: 2 Fixed Asset Number: FF00000000000	Component Number: 0002		=
Fixed Asset Number	Component Number	Uni	ts
FF00000000001	0001	1.00000	B
FF00000000001	0002	1.00000	Pa 👘
From 1 to 2 Total: 2			Go to line: Go
			E List View
Component General Information Specification Acquisition Details Component Location / Con	Iftion Component Classification Cost, Valuation & Depreciation		<u>\$</u>
Location: 1	New Location: 1		
Sub Location: 1	New Sub Location: 2		
Complex / Building: Room 136	New Complex/Building: Room 215	*	
Condition: 1	New Condition:		
Last Inventory Date: 03/26/2012	New Inventory Date:		

20. Click the <u>second component line</u> so the information for component 0002 is displayed. Click <u>Component Location/Condition</u> and enter the following information:

Required Fields	Values
New Location	Click the Pick List and Select 1
New Sub Location	Click the Pick List and Select 2
New Complex / Building	Room 215

- 21. Click <u>Save</u>. Click <u>Validate</u>. Check for errors and correct them. Click <u>Validate</u> again.
- 22. Click <u>Submit</u> after all the errors have been corrected. A message is returned *Document submitted successfully*. The document is now a New Final document in the Document Catalog.
- 23. Click **<u>Close</u>** to exit the document.



6 – Fixed Asset Cancellation (FC)

When fixed assets have been submitted successfully into the system, and the record contains errors which cannot be corrected using any adjustment documents, then the cancellation document is completed and submitted to remove the record and make the Fixed Asset Number available for reuse. Once submitted, the **FC** document removes the fixed asset from all system tables, except the Fixed Asset History (**FAHIST**) table.

Fixed Asset History							
Component Summar	ry						
FA Number	FA Component Number	Doc Code	Doc Dept	Doc ID	Document Com	ponent Total	
✓ FF000000000001	0001	FA	758	130000028		\$1,000.00	
FF0000000000001	0002	FA	758	130000029		\$600.00	
FF0000000000001	0001	FI	758	130000006		\$200.00	
FF0000000000000000	0002	FM	758	130000007		\$0.00	
FF0000000000001	0001	FM	758	130000007		\$0.00	
First Prev Next Last							
Component Details							
<u>Search</u> ∉ &							
🗢 🔻 Journal Reco	ord Identification						
FA Nun	nber: FF0000000000000		Doc Red	ord Date : 03	3/23/2012		
FA Component Num	nber: 0001		F	Run Time : 03	3-23-12 02:39:49		
Doc C	Code: FA		Fisc	al Period : 12	2		
Doc	Dept: 758		Las	t User ID : JI	VM0007		
Do	oc ID: 130000028	As	set System	Number:			
Event 1	Type: FA01	Asset	System De	scription :			*
							-

The fixed asset to be cancelled on the document is based on the asset number entered in the document <u>Header</u>. The components to be cancelled are inferred on the document by clicking <u>Auto</u> <u>Apply</u> on the header (if the entire asset is to be cancelled). Any <u>Component</u> lines for components *not* to be cancelled must then be deleted before the document is processed.



Here are a few additional notes regarding use of the **FC** document:

- The **FC** document does not update the Fixed Asset Payment Request (**FAPR**) table or any other shell generation related tables.
- A component has to be cancelled completely. That is, all units must be cancelled if any
 of them are cancelled. Nor can only one accounting line of a component be cancelled
 (though the amount of individual accounting lines may be reduced to zero using the FI
 document, in which case the asset entry will not be removed from the three Fixed Asset
 Registry tables).
- If only a component and not a complete asset are cancelled, entries from the Fixed Asset Registry – Component (FARCOMP) and Fixed Asset Registry – Accounting (FARACTG) tables relevant for that component will be deleted. An asset entry will remain on the Fixed Asset Registry – Header (FARHDR) table, and component entries will remain on the Fixed Asset Registry – Component (FARCOMP) for any components not cancelled. The asset number will therefore not be available for reuse.
- If FAPR references were recorded for the asset being cancelled, shell generation detail must be manually updated by removing the shell reference from the listing on the FAPR table. This will make it possible to re-enter the same FAPR reference information on a new asset if necessary.

Header				
			🗮 List View	^
Constant la formation - Estas de d Das Description - D				
General Information Extended Doc Description Ro	Responsibility Center Composite Asset Information	Document information		
Document Name: FA Training -	g - FC Exercise	Fixed Asset Number:	FF00000000001 🚖	
Decent Data	-	Fixed Asset Description:	COMPUTER	
Record bate:				
Budget FY:			Ŧ	
Fiscal Year:		Document Total:	\$1,800.00	
Period:		Final Asset Value:	\$0.00	
Document Description: Canceling a	a component to reuse	Final Net Book Value:	\$0.00	
component n	t number	Event Type	EA11	
		Lion (jp)		
		Memo Asset:	: Yes	
Save S Undo			Auto Ap	y

The entire asset will be cancelled by clicking Auto Apply on the Header line



Exercise 5 — Create an FC document

Scenario

Component 0002 (for a hard drive) was not added to the computer after all, so it was incorrectly entered on the Betterment (**FA**) document. Therefore, the hard drive needs to be cancelled, in order for your department to reuse the Component Number.

Task Overview

Create an **FC** document.

Procedures

- 1. Click Home.
- 2. Click <u>Search</u> from the Secondary Navigation panel. Select <u>Document Catalog</u> and click <u>Create</u>. A new page opens. Enter the following information.

Required Fields	Values
Code	FC
Dept	Please refer to your Student ID card
Unit	ACCT
ID	Select Auto Numbering.

3. Click Create. The new FC document opens to the General Information section.

				l	E List View	1
General Information Extended Doc Des	cription Responsibility Center	Composite Asset Information	Document Information			
Document Name:	FA Training - FC Exercise	~		Fixed Asset Number: FF000000000001		
Record Date:				Fixed Asset Description: COMPUTER		
Budget FY:				w.		
Fiscal Year:				Document Total: \$1,800.00		
Period:				Final Asset Value: \$0.00		
Document Description:	Canceling a component to reuse component number	*		Final Net Book Value: \$0.00		
				Event Type: FA11		
				Memo Asset: Yes		
R Save S Undo					Auto App	dy

4. Enter the following information:

Required Fields	Values
Document Name	FA Training – FC Exercise
Document Description	Canceling a component to reuse Component Number
Fixed Asset Number	Click the Pick List and select the one you created in Exercise 1
Event Type	FA11



- 5. Click <u>Auto Apply</u>. All asset components and accounting lines associated with the selected Fixed Asset Number will be inferred.
- 6. Click **<u>Component</u>**. Notice that two component lines exist.

Component Fixed Asset N	Imber: FF0000000000001 Component Number	: 0001			
Fixed Asset Number	Component Numbe	er	Component Total	Units	3
FF000000000001	0001		\$1,	200.00 1.00000	
FF000000000001	0002		S	600.00 1.00000	
From 1 to 2 Total: 2					Go to line: Go
Component General Information Acquisition Details Co	omponent Location Details Component Class	ification Cost, Valuation & Deprecia	ation		Eist View
Component Number: 0001 🚖		Description 1:			
Commodity: 20400		Description 2:			
Units: 1.00000		Description 3:			
Surface Area:		Description 4:			
Manufacturer:		Description 5:			
Model Number:		Extended Description:	DELL OPTIPLEX 755	*	
Plat Number:					
Serial Number:				Ŧ	
Tag Number:					
Base Asset: Yes					
Save Sundo 4 Insert New Line	ed Line Edit with Grid				Auto Apply

- **Note:** If you do not want to cancel one of the component lines, click the <u>trash can</u> icon icon will delete the component you want to keep from this **FC** document.
 - 7. Since we only want to cancel Component 0002, click the <u>trash can</u> to delete the line for Component 0001.
 - 8. Click <u>Save</u>. Click <u>Validate</u>. Check for errors and correct them. Click <u>Validate</u> again.
 - 9. Click <u>Submit</u> after all the errors have been corrected. A message is returned *Document submitted successfully*. The document is now a New Final document in the Document Catalog.
 - 10. Click <u>Close</u> to exit the document.



- 11. To verify that the asset has been cancelled, Click <u>Search</u> from the Secondary Navigation panel. Select <u>Page Search</u> and enter FAR in the Page Code field.
- 12. Click <u>Fixed Asset Registry Component</u>. The Fixed Asset Registry Component (FARCOMP) page opens. A search window also opens.
- 13. In the **Fixed Asset Number** field on the search window, enter the Fixed Asset Number from your Student ID card. Click <u>OK</u>.
- 14. Notice that since your document was a partial cancellation, the asset will still appear, but the value will represent only the remaining component.

Fixed Asset Number Component Number Component Value Commodity Code FF000000000001 0001 \$1,200.00 20400 rst Prev Next Last	ixed Asset Registry Cor	nponent					
Fixed Asset Number Component Number Component Value Commodity Code FF00000000001 0001 \$1,200.00 20400 rst Prev Next Last Search ♥ Next Last Search ♥ Next Last Component Value \$1,200.00 Component Number : 0001 Component Accumulated Depreciation : \$0.00 Component Net Book Value : \$1,200.00 Historic Asset Cost : \$1,200.00 Asset System Number : Component Cost : \$1,200.00 Asset System Description :							
FF00000000001 0001 \$1,200.00 20400 rst Prev Next Last Search ● ● Search ● ● Component Value : \$1,200.00 Component Number : 0001 Component Accumulated Depreciation : \$0.00 Component Number : 0001 Component Net Book Value : \$1,200.00 Historic Asset Cost : \$1,200.00 Asset System Number :	Fixed Asset Number	Component Number	Component Value	Commodity Co	de		
rst Prev Next Last Search ♥ ♥ General Information ixed Asset Number : FF000000000001 Component Value : \$1,200.00 Component Number : 0001 Component Accumulated Depreciation : \$0.00 Component Net Book Value : \$1,200.00 Historic Asset Cost : \$1,200.00 Asset System Number : Asset System Description :	FF000000000000	0001	\$1,200.00	20400			
Search ♥ Search ♥ Search ♥ General Information ixed Asset Number : FF000000000001 Component Value : \$1,200.00 Component Number : 0001 Component Accumulated Depreciation : \$0.00 Component Net Book Value : \$1,200.00 Historic Asset Cost : \$1,200.00 Asset System Number : Asset System Description :	irst Prev Next Last						
Component Net Book Value : \$1,200.00 Historic Asset Cost : \$1,200.00 Asset System Number :	Fixed Asset Number : FF00000000001 Component Value : \$1,200.00 Component Number : 0001 Component Accumulated Depreciation : \$0.00						
Component Net Book Value : \$1,200.00 Historic Asset Cost : \$1,200.00 Asset System Number :	Component Number : 0	001 Com	nponent Accumulate	d Depreciation :	\$0.00		
Historic Asset Cost : \$1,200.00 Asset System Number :			Component N	et Book Value :	\$1,200.00		
Asset System Number :			Histor	ric Asset Cost :	\$1,200.00		
Asset System Description :			Asset Sy	stem Number :			
			Asset Syste	m Description :			

- 15. To verify that the complete history of the asset is still present on the Fixed Asset History (FAHIST) table, click Search from the Secondary Navigation panel. Select <u>Page Search</u> and enter FAHIST in the Page Code field.
- 16. Click **<u>Fixed Asset History</u>**. The Fixed Asset History page opens. A search window also opens.
- 17. In the **Fixed Asset Number** field on the search window, enter the Fixed Asset Number from your Student ID card.



18. Click <u>OK</u>. The Fixed Asset History (**FAHIST**) page displays the complete history of your fixed asset, including the cancellation (**FC**) information for Component 0002.

Fi	Fixed Asset History							
с	omponent Summar,	y						
	FA Number	FA Component Number	Doc Code	Doc Dept	Doc ID	Document Com	ponent Total	
	FF000000000000000000000000000000000000	0001	FA	758	130000028	3	\$1,000.00	
	FF0000000000001	0002	FA	758	130000029	9	\$600.00	
	FF0000000000001	0001	FI 758 13000000		130000006	3	\$200.00	
	FF0000000000001	0002	FM	758	130000007	7	\$0.00	
	FF0000000000001	0001	FM	758	130000007	7	\$0.00	
	FF0000000000001	0002	FC	758	130000005	5	\$600.00	
F	irst Prev Next Last							
 ✓ Journal Record Identification FA Number : FF000000000001 FA Component Number : 0001 Doc Code : FA Doc Dept : 758 Doc ID : 130000028 Event Type : FA01 		As: Asset	Doc Rec F Fisc Las set System System De	ord Date : 0 Run Time : 0 al Period : 1 at User ID : 3 Number : scription :	03/23/2012 03-23-12 02:39:49 12 NM0007			
	▼ Responsibility Center							
	Custodian :		Appr Unit :			Task:		
	Fund	• 0100	Object :			Sub Task :		
	Sub Fund	:	Sub Object	:	Task Order			
1	Sovernment Branch	: EXEC	Revenue	•:		Major Program :		
	Cabinet	: 39 Su	b Revenue	:		Program :		
	Department	758	Dept Object	pt Object :		Phase :		
	Division	ACCT Der	pt Revenue	:	Р	rogram Period :		



7 – Fixed Asset Disposition (FD/FP)

When fixed assets are disposed or retired, they must be declared "surplus" through the Division of Surplus Property before a Fixed Asset Disposition (**FD**) document is processed with the appropriate disposition method, disposal reasons, comments and asset description. The disposition methods are pre-defined by Statewide Accounting Services (**SAS**) in the Fixed Asset Disposition Method (**FADM**) table. Examples of disposition methods are: the item may be destroyed, become obsolete, traded in, sold, discarded, donated, transferred in a reorganization, vandalized, etc.

Acquisition Disposition					
Acquisition/Disposition	Acquisition Disposition Method	Acquisition Disposition Method Short Name	Gain/Loss Posting		
✓ Disposition	A	Trans State Agy	Revenue		
Disposition	В	Trans Non Prof	Revenue		
Disposition	D	Destroyed	Revenue		
Disposition	E	Input Error	Revenue		
Disposition	Н	On Site Disp	Revenue		
Disposition	К	Cannibalized	Revenue		
Disposition	L	Lease Expired	Revenue		
Disposition	Р	Surplus Prop	Revenue		
Disposition	R	Recycled	Revenue		
Disposition	S	Sold	Revenue		
First Prev Next Last					
Save Undo Delete Insert Copy	y Paste Search				
Acqu	isition/Disposition : Disposition 🔻				
Acquisition Disposition Method : A					
Acquisition Disposition Method Name : Transfer Another State A					
Acquisition Disposition Method Short Name : Trans State Agy					
Gain/Loss Posting : Revenue					
Disposition Disposition Disposition Disposition First Prev <u>Next Last</u> Save Undo Delete Insert Copy Acqu Acquisition Disposition M Acquisition Disposition M	L P R S V Paste Search isition/Disposition : Disposition isposition Method : A tion Method Name : Transfer Anoth ethod Short Name : Trans State Ag Gain/Loss Posting : Revenue	Lease Expired Surplus Prop Recycled Sold er State Ag	Revenue Revenue Revenue		

The Fixed Asset Price Change (**FP**) document was designed to record a change in the sales price of a disposed asset. It is used by the Commonwealth to correct the Disposition Date, Disposition Method or Disposition Authority for a disposed fixed asset. Both documents are described in this chapter.

Though it is not required that Agency Insurance Coordinators be involved in the approval process of **FD** and **FP** documents, it is important that they be kept informed of dispositions and major changes for insurance reporting needs.

Surplus Property and Delegated Authority

Prior to submitting an **FD** document, the disposing agency must either obtain Disposition Authority (in the form of a D.S. Number) from the Finance and Administration Cabinet, Division of Surplus Property or use delegated authority if it has been prearranged. FAP 220-19-00 describes the provisions for obtaining delegated authority.

Even agencies with delegated authority may not dispose of items with a Certificate of Title (such as vehicles, boats, or mobile homes), and agencies with locations within five miles of Franklin County must dispose of fixed assets through the Division of Surplus Property. Additional information regarding surplus property is available via training materials on the following web page:

http://finance.ky.gov/services/surplus/Pages/default.aspx

Approval for personal property disposal is obtained using the Surplus Property form B217-2 available on the web based Surplus Management System. All items to be turned into the Surplus Property Warehouse shall be processed using this system. Each agency shall assign one person as the Surplus Administrator and this individual will be the person who currently does the final "sign off" on the B-217-2. Below is the link to the Surplus Management System and a sample of the form. If you have questions about using the Surplus Management System contact the Division of Surplus Property.

http://205.204.134.57/surplusdemo/default.aspx



B 217-2: Declared Surplus

Commonwealth of Kentucky Finance and Administration Cabinet Division of Surplus Property Frankfort, Kentucky, 40601

Date:	D.S. # (if delegated, assigned by agency):
Account#:	Cabinet/Dept.#:
Dept:	Division or Institution:
Location of Property	

The following property is surplus to this agency's needs. List property in order by tagnumber. List at the end supplies and property not tagged, and specify quantity. (Computer listing may be attached in lieu of the following.)

		Inventory Secol	Cardal #	Original	Present		Reason for Surplus				
-	Description		Tag #	Serial #	Cost	1	Value	Lost Stoles	Obsolete	Damaged	Other
		_									
⊢								<u> </u>			
\vdash		⊢				-		<u> </u>			
\vdash		⊢				\vdash		\vdash			
\vdash		\vdash				\vdash					
Disposal by the following method is recommended:											
(a) Intra/Inter Agency Transfer:		(d) Transfe	er to Non-Profit			(g) Deli	iver to Fi	inance Surj	plus	
(b	(b) Trade-in (e) Sale to General Public by Auction (h) Cannibalized for parts										
(c) Transfer to Local Government	nment 🔲 (f) Disposal as Solid Waste 🛛 (i) Other Method (Requires Approval of Director, Division of Surplus Property) 🗆) ^f □					
NOTE: For agencies located within 5 miles of Franklin County, choose (a), (b), (f), or (g)											
Rec	ommended by:			En	dorsed by:						
	Dept. Inventory Of	ficer				Age	ncy Prope	erty Repr	esentative		

Again, this form must be completed and approved by Finance Surplus Property and a D.S. Number assigned before the **FD** document is completed to mark the fixed asset for disposal in eMARS. Assets located in Frankfort or brought to the Frankfort Surplus Property Office for disposal must be accompanied by a completed B217-2 form regardless of the Disposition Authority.

If an **FD** document is processed with the Disposition Authority accidentally omitted or entered in error, process an **FP** document to make the correction.



Here are some additional notes about the use of the Fixed Asset Disposition (**FD**) and Fixed Asset Price Change (**FP**) documents:

- Using the FD, betterments can be disposed of independently of the original asset.
- eMARS enables you to record the disposition of an asset and all of its components, to record the disposition of individual components, or to dispose a portion of the available units for components with multiple units.
- The **FD** marks fixed assets tables with results of the disposition, where it remains until it is archived.
- For a lost or stolen fixed asset, an **FD** document should only be processed after the agency has exhausted its recovery options.
- The **Disposition Method**, in the **Disposition Information** section of the <u>Header</u> is required when all components are disposed for a fixed asset. Valid disposition methods are defined on the Fixed Asset Disposition Method (**FADM**) table and correspond to the Disposal Method values used on the B217-2 form.
- The **FD** recognizes a gain or loss and generates the appropriate accounting to dispose the asset off the books. Cash Receipt (**CR**) documents must be processed separately to record cash and revenue for the proceeds from the sale of an asset.
- The FD and FP documents do require that you click <u>Auto Apply</u> on the document header. If the asset has more than one component and not all will be disposed, then just as with a

F	xed Asset Disposition(FD) Dept: 758 ID: 1	300000015 Ver.: 1 Function:	n: New Phase: Final Modified by JNM0007 , 03/29/2012	
	Header			
	General Information Extended Doc Des	cription Responsibility Center	er Composite Asset Information Disposition Information Document Information	
	Document Name:	FA Training - FD Exercise	Fixed Asset Number: FF00000000001	
			Fixed Asset Description: COMPUTER	*
	Record Date:	03/29/2012		
	Budget FY:	2013		*
	Fiscal Year:	2013	Document Total: \$1,200.00	
	Period:	12	Final Asset Value: \$0.00	
	Document Description:	Dispose of missing computer	Final Net Book Value: \$0.00	
			Event Type: FA04	
Þ			Memo Asset: Yes	
ł				
				Auto Apply

cancellation, delete component lines by clicking the trash can icon.



Exercise 6 — Create FD and FP documents

<u>Scenario</u>

Your department realizes that the computer is missing. They want to dispose of it by recording it as lost.

After disposing of the fixed asset, the computer is found and surplused. You want to correct the disposition date and method.

NOTE: Before attempting an **FD** document to dispose of a fixed asset, you should ensure that the asset is still in the system. Search by fixed asset number on the Fixed Asset Registry – Header (**FARHDR**) table. For this exercise, the Fixed Asset Number on your Student ID card is the one you have used on throughout these exercises, so this step is not necessary.

Task Overview

Create an **FD** document to record the disposition of the fixed asset.

Create an **FP** document to correct the disposition date and method.

Procedures

- 1. Click Home.
- 2. Click <u>Search</u> from the Secondary Navigation panel. Open the <u>Document Catalog</u> and click <u>Create</u> to open a new page. Enter the following information.

Required Fields	Values	
Code	FD	
Dept	Please refer to your Student ID card	
Unit	ACCT	
ID	Select Auto Numbering.	

3. Click <u>Create</u>. The new FD document opens to the General Information section.


Header										
General Information	Extended Doc	Description	Responsibility	Center	Composite Asset Information	Disposition Information	Documer	nt Information		
Docu	iment Name:	FA Training - F	D Exercise	*	11	Fixed Asse	t Number:	FF000000000000	2	A
	Record Date: Budget FY:									Ŧ
	Fiscal Year:					Docun	nent Total:	\$0.00		
Document	Description:	Dispose of mis	sing computer	*		Final As Final Net Bo	set Value: ook Value:	\$1,200.00 \$1,200.00		
				Ŧ		E	vent Type:	FA04		
						Me	mo Asset:	Yes		
🖪 Save 🄄 Undo										Auto Apply

4. Enter the following information:

Required Fields	Values
Document Name	FA Training – FD Exercise
Document Description	Dispose of a missing computer
Fixed Asset Number	Click the Pick List and select the one you created in Exercise 1
Event Type	FA04

5. Click <u>Auto Apply</u> (in the upper right hand corner of the page). All asset components and accounting lines associated with the selected Fixed Asset Number will be inferred.

General Information Extended Doc Description	Responsibility Center	Composite Asset Information	Disposition Information	Document Information		
Disposition Date: 03/28/2012 Disposition Authority: DS12-0101						
Disposition Method: U	<u></u>					

6. Access the **Disposition Information** subsection and enter the following information:

Required Fields	Values		
Disposition Date	3/28/2012		
Disposition Method	Click the Pick List and Select U (Lost/Stolen)		
Disposition Authority	DS12-0101 (Surplus Property assigned a Approval Number or Department Internal Tracking number)		



- 7. Click Save. Click Validate. Check for errors and correct them. Click Validate again.
- 8. Click <u>Submit</u> after all the errors have been corrected. A message is returned *Document submitted successfully*. The document is now a New Final document in the Document Catalog.
- 9. Click <u>Close</u> to exit the document. You have recorded the disposition of the fixed asset.
- Next, you need to correct the disposition date and method. Click <u>Search</u> from the Secondary Navigation panel. Open the <u>Document Catalog</u> and click <u>Create</u> to open a new page. Enter the following information.

Required Fields	Values			
Code	FP			
Dept	Please refer to your Student ID card			
Unit	ACCT			
ID	Select Auto Numbering.			

11. Click <u>Create</u>. The new FP document opens to the General Information section.

Header				
			List View	^
General Information Extended Do	c Description Responsibility Center	Composite Asset Information Disposition Information Document Information		
Document Name:	FA Training - FP Exercise	Fixed Asset Number: FF00000000001		
Record Date:		Fixed Asset Description: COMPUTER		
Budget FY:		*		
Fiscal Year:		Historic Asset Cost: \$1,200.00		
Period:		Event Type: FA12		
Document Description:	Correct disposition date and method	Memo Asset: Yes		
📕 Save 🌖 Undo			Auto Appl	ły

12. Enter the following information:

Required Fields	Values				
Document Name	FA Training – FP Exercise				
Document Description	Correct disposition date, method				
Fixed Asset Number	Click the Pick List and select the one you created in Exercise 1				
Event Type	FA12				



13. Click Auto Apply.

General Information Extended Doc Description Responsibility Center Composite Asset Information Disposition Information Document Information	
Disposition Date: 03/28/2012 New Disposition Date: 03/25/2012	
Disposition Method: U New Disposition Method: P	
Selling Price: \$0.00 Change in Selling Price:	
Disposition Authority: DS12-0101 New Disposition Authority:	

14. Access the **Disposition Information** subsection and enter the following corrections. (New Disposition Authority is left empty because there is no change in this value.)

Required Fields	Values				
New Disposition Date	3/25/2012				
New Disposition Method	Click the Pick List and Select P (Surplus Prop)				

- 15. Click <u>Save</u>. Click <u>Validate</u>. Check for errors and correct them. Click <u>Validate</u> again.
- **Note:** Informational errors or warnings are standard for this document. They do not prevent the document from posting.
 - 16. Click <u>Submit</u> after all the errors have been corrected. A message is returned *Document submitted successfully*. The document is now a New Final document in the Document Catalog.
 - 17. Click **<u>Close</u>** to exit the document. You have updated the disposition of the fixed asset.



8 – Reorganization and Transfers (FT)

Reorganization and relocation of fixed assets is a common occurrence in state government. The Fixed Asset Transfer (**FT**) document is used in the reorganization process. Create an **FT** document when a reorganization is between Governmental Funds or within the same proprietary fund. If the reorganization is not within the same fund type, the acquiring department creates the **FA** document while the selling department creates the **FD** document.

There are other times when an **FT** document may be processed:

- To record the transfer of a fixed asset between departments serving similar functions within the same cabinet (e.g., CHFS);
- To correct the **Responsibility Center** for a fixed asset where one or more of the Chart of Accounts elements (e.g., **Fund** or **Function**) has become inactive in eMARS.

Here are general instructions for the entry of an **FT** document:

- In the **General Information** subsection, use the **Fixed Asset Number** pick list or enter the number for the asset you need to change. The system will infer the available header information from the Fixed Asset Registry (**FAR**).
- Click <u>Auto Apply</u> to infer all asset components and accounting lines associated with the selected Fixed Asset Number.
- Move to the **Responsibility Center** subsection of the document's header section. Enter the Responsibility Center changes in the **New Department** and **New Unit** fields (required).
- Enter new Responsibility Center **COA** codes for any codes which are required or desired by your department (e.g., **Function**).
- Enter "*BLNK*" in any fields for which the old codes (either in the Responsibility Center or on the accounting lines) are invalid. (Note that "*BLNK*" will not work for Custodian, Fund, Department or Unit codes.)
- Click <u>Auto Apply</u> a second time to apply the Responsibility Center changes to the Component and Accounting lines.
- Validate the document. Correct any errors and Submit your document.

The following notes also apply to the use of **FT** documents:

- You can only change the location on the **FT** document if you are also changing some or all fields on the Responsibility Center. You must use an **FM** document if you want to modify only the location data. If you are going to enter a new Department, then the Location/Sub-Location must be updated.
- Per Finance policy, a fixed asset cannot be transferred from a Proprietary Fund to a Governmental Fund, or vice versa.
- Per Finance policy, the **New Department** and **Old Department** must serve the same **CAFR** Governmental Function in order for the documents to be submitted.



As mentioned, there are cases where the **FT** document is used to correct Responsibility Center codes so that further documents can be processed. For example, suppose your department, 758, wants to dispose of an old phone system, but when the **FD** document is entered, errors are received:

The Fiscal Year, Department and Function do not exist on the Function table. Activity must be active. (Overrideable)

S	everity	Component	Line Number	Override	Message
	Error	DOC_COA	COMM Line 1 ACTG Line 1		The Current Fiscal Year, Department and Function does not exist on the Function Table. (A1714)
•	Error	DOC_COA	COMM Line 1 ACTG Line 1 PSTNG Line 1	(Req.: 3 Avail.: 0)	Activity must be active. Overrideable (A1412)
•	Error	DOC_COA	Header	(Req.: 3 Avail.: 0)	Activity must be active. Overrideable (A1412)
Г	General Informati	on Extended Doc Description	on Responsibility Center Composite Asse	Information Dispositio	n Information Document Information
		Custodian: 39758CONX		Revenue:	Task:
		Fund: 0100		Sub Revenue:	Sub Task:
		Sub Fund:		Dept Object:	Task Order:
		Department: 758		Dept Revenue:	Major Program:
		Unit: UNIT		Activity: 0	330 Program:
		Sub Unit:		Sub Activity:	Phase:
		Appr Unit:		Function: F	N00 Program Period:
		Object:		Sub Function:	Location:
		Sub Object:		Reporting:	Sub Location:
•				Sub Reporting:	

When looking at the "FN00" **Function** code on the Function (**FUNC**) table, there is an entry, but has an end date of 3/31/2012 – therefore it is invalid. Similarly, when looking at the Activity (**ACTV**) table for the "0330" **Activity** code, the Active flag is unchecked, indicating the Activity code is no longer in use.

Both errors can be addressed by processing an **FT** document to correct the invalid codes. Enter an **FT** document according to the earlier instructions, including the following:

- Enter **New Department** "758" and **New Unit** "UNIT", because these are required fields on the **FT**.
- Enter "*BLNK*" in the **New Activity** field (to clear the old code).
- Enter a valid **Function** (because your department requires this). In this example, **Function** "CONX" has been used.

Remember that you must click <u>Auto Apply</u> a second time after making these entries, so that the changes will be applied to all lines on the document.





Once this **FT** document has been processed, the **FD** document will also validate and submit successfully (after <u>Auto Apply</u> has been used to bring in the new Responsibility Center values and apply them to the document lines).

Mass Changes via Spreadsheets

There are times when groups of related assets must be transferred to a different location or organizational unit. The best way to handle this is by loading the documents (**FM**, **FT** or **FD/FA**) via a batch process. Statewide Accounting Services (SAS) has designed a process by which these documents can be submitted in a way similar to the inbound interfaces used for other eMARS documents.

Departments needing to submit large numbers (i.e., more than 200) of documents to record changes to Custodian, Location, Responsibility Center or other descriptive information (or FD documents to record dispositions) may contact SAS to submit the information on a spreadsheet.



Exercise 7 – Create FT document

Scenario

Your department wishes to transfer a computer from another department within your cabinet. The computer was originally recorded using Chart of Accounts elements (Activity and Function) which are no longer valid in either department.

Task Overview

Create an **FT** document to record the transfer. Enter a new Function and use "BLNK" to clear the invalid Activity code, and use <u>Auto Apply</u> to apply the changes to the document lines.

Procedures

- 1. Click <u>Home</u>.
- Click <u>Search</u> from the Secondary Navigation panel. Open the <u>Document Catalog</u> and click <u>Create</u> to open a new page. Enter the following information.

Required Fields	Values
Code	FT
Dept	Please refer to your Student ID card
Unit	ACCT
ID	Select Auto Numbering.

3. Click <u>Create</u>. The new FT document opens to the General Information section.

Header							
General Information Extended Doc	Description Responsi	bility Center	Composite Asset Information	Document Information			
Document Name:	FA Training - FT Exercise	*		Fixed Asse	et Number:	FAEXAMPLE0001	2
		Ŧ		Fixed Asset D	escription:	COMPUTER	*
Record Date:							
Budget FY:							~
Fiscal Year:				Docur	ment Total:	\$0.00	
Period:				Final As	sset Value: S	\$1,000.00	
Document Description:	Transfer Computer	<u>_</u>		Final Net B	ook Value:	\$1,000.00	
				E	vent Type:	FA06	
				Me	mo Asset: `	Yes	



4. Enter the following information:

Required Fields	Values
Document Name	FA Training – FT Exercise
Document	Transfer computer
Description	
Fixed Asset	Click the Pick List and select the Fixed Asset Number provided for
Number	Exercise 7 on your Student ID card.
Event Type	FA06

5. Click <u>Auto Apply</u>. All old Responsibility Center values will be inferred, as well as all asset components and accounting lines associated with the selected Fixed Asset Number.

Header							
General Information	Extende	d Doc Description	Responsibility Center	Composite Asset Informati	on Document Informat	lion	
Cu	stodian:	39785DFCX		Revenue:		Task:	
New Cu	stodian:	39758CONX	1	New Revenue:	2	New Task:	2
Accounting Te	mplate:			Sub Revenue:		Sub Task:	
New Accounting Te	emplate:	2		New Sub Revenue:	2	New Sub Task:	2
	Fund:	0100		Dept Object:		Task Order:	
Ne	w Fund:			New Dept Object:	2	New Task Order:	
Su	ıb Fund:			Dept Revenue:		Major Program:	
New Su	ub Fund:	2		New Dept Revenue:	2	New Major Program:	
Depa	artment:	785		Activity:	SPEV	Program:	
New Depa	artment:	758 🟦		New Activity:	2	New Program:	
	Unit:	8210		Sub Activity:		Phase:	
N	ew Unit:	ACCT 🏦		New Sub Activity:	2	New Phase:	2
S	Sub Unit:			Function:	DFCX	Program Period:	
New S	Sub Unit:	2		New Function:		New Program Period:	<u></u>
Ap	opr Unit:			Sub Function:		Location:	
New Ap	opr Unit:		金	New Sub Function:	2	New Location:	2
📑 Save 🌖 Undo							Auto Apply

6. Expand the **Responsibility Center** subsection. Enter the following information:

Required Fields	Values
New Custodian	Refer to your Student ID card.
New Department	Enter the Department from your Student ID card.
New Unit	ACCT

7. Click <u>Auto Apply</u> to apply these changes to all lines in the document.



Severity	Component	Line Number	Override	Иссело	Description	V				
Error		Header	Overnide	message	PE).					
LIIU	DOC_COA	<u>ileader</u>		The current riscar reat, i uno, beparatent and runchen does not exist on the valid runo beparatent runchen combination radie. (41714)	<u> </u>	_				
The value	e values entered are not valid on the associated table. Please recheck these values and resubmit the transaction.									
Error	DOC_COA	Header		The Current Fiscal Year, Department and Activity does not exist on the Activity Table. (A1714)	-					
Error	DOC_COA	Header		The Current Fiscal Year, Department and Function does not exist on the Function Table. (A1714)	-					
					-					
	Document Name	FA Training - FT Exercise	*	Fixed Asset Number: FAEXAMPLE0001						
			Ŧ	Fixed Asset Description: COMPLITER						
	Record Date	:								
	Budget FY	:								
	Fiscal Year	:		Document Total: \$0.00						
	Period	:		Final Asset Value: \$1,000.00						
	Document Description	Transfer Computer	*	Final Net Book Value: \$1,000.00						
			T	Event Type: FA06						
				Memo Asset: Yes						

- 8. Click <u>Save</u>. Click <u>Validate</u>. Note that errors are received because the old Activity and Function codes are not valid for the New Department.
- 9. Enter the following information in the **Responsibility Center** subsection:

Required Fields	Values
New Activity	BLNK
New Function	Please refer to your Student ID card

10. Click Auto Apply to apply these changes to all lines in the document.

iew All of 1 O Document validated successfully										
Fixed Asset Transfer(FT) Dept: 785 ID: 130000	13 Ver.: 1 Function: N	lew Phase: Draft - Modified by JNM0007 , 03/30/2012								
Header										
General Information Extended Doc Descript	Responsibility Center	Composite Asset Information Document Information								
Custodian: 39785DFCX		Revenue:	Task:							
New Custodian: 39758CON	金	New Revenue: 💁	New Task:	2						
Accounting Template:		Sub Revenue:	Sub Task:							
New Accounting Template:	2	New Sub Revenue: 🔂	New Sub Task:	2						
Fund: 0100		Dept Object:	Task Order:							
New Fund:	1	New Dept Object:	New Task Order:	2						
Sub Fund:		Dept Revenue:	Major Program:							
New Sub Fund:	2	New Dept Revenue: 🚹	New Major Program:							
Department: 785		Activity: SPEV	Program:							
New Department: 758	全	New Activity: BLNK	New Program:	仓						
Unit: 8210		Sub Activity:	Phase:							
New Unit: ACCT	全	New Sub Activity:	New Phase:							
Sub Unit:		Function: DFCX	Program Period:							
New Sub Unit:	<u>2</u>	New Function: CONX	New Program Period:	2						
Appr Unit:		Sub Function:	Location:							
New Appr Unit:	仓	New Sub Function:	New Location:							
Object:		Reporting:	Sub Location:							
Rave Save				Auto Apply						

11. Click <u>Validate</u>. Check for additional errors and correct them. Click <u>Validate</u> again.



- 12. Click <u>Submit</u> after all errors have been corrected. A message is returned *Document submitted successfully.* The document is now a New Final document in the Document Catalog.
- 13. Click <u>Close</u> to exit the document.
- 14. You will conclude this exercise by logging out of the application:
- 15. Click <u>Logout</u>. This closes the eMARS application and ends your session. You can now close the open browser windows.
- **Note:** Please remember to select <u>Logout</u> prior to closing your eMARS session. Just closing the page will not immediately end your session.



9 – Error Correction Using the FT Document

As mentioned in the previous chapter, the Fixed Asset Transfer (**FT**) document is sometimes used to correct Responsibility Center codes. It can also be used to override an invalid Chart of Accounts element appearing on the Accounting Lines of any Fixed Asset document. This chapter provides three examples of the various ways the **FT** document can be used for error correction.

Example 1 – Errors on FT Header

For the first example, suppose you had a computer with Fixed Asset Number "*FTERROR0001*", and you needed to process an **FT** document to transfer this computer from Unit "*UNIT*" to Unit "*ACCT*" within Department 758. However, when you validated your document, you received errors.



The context column in the Error Messages window indicates that errors are being received on both the Header and on Accounting Line 1. In both cases, the error messages are for an inactive Activity code (overrideable) and an inactive Function code (non-overrideable). While Statewide Accounting Services could override the Activity error, something different must be done for the Function error. Both errors can be addressed at the same time on this **FT** document.

Notice that the header errors are due to existing Chart of Accounts elements entered in the Responsibility Center fields. These errors will be addressed by entering new values in those fields.

As previously discussed, errors in the Responsibility Center are addressed either by entering a valid code in the New field for the Chart of Account element, or by entering "*BLNK*" to clear that field. In this example, the Department does not need to keep track of the Activity code, but they do want to maintain a record of a Function code in the Responsibility Center. Therefore, a valid Function code is entered in the New Function, and "*BLNK*" is entered in the New Activity field, as shown.



Header							
General Information	Extended Do	c Description	Responsibility Center	Composite Asset Information	Documen	t Information	
	Custodian:				Revenue:		
Nev	w Custodian:		1	New	Revenue:	2	
Accountir	ng Template:			Sub	Revenue:		
New Accountin	ng Template:			New Sub	Revenue:		
	Fund:	0100		De	pt Object:		
	New Fund:	2		New De	pt Object:		
	Sub Fund:			Dept	Revenue:		
Ne	w Sub Fund:	2		New Dept	Revenue:	2	
	Department:	758			Activity: 0	330	
New	Department:	758 🏠		Nev	v Activity:	BLNK 🔁	
	Unit:	UNIT		Sul	b Activity:		
	New Unit:	ACCT 🏦		New Sul	b Activity:	2	
	Sub Unit:				Function: F	N00	
N	ew Sub Unit:			New	Function:	CONX	2
	Appr Unit:			Sub	Function:		
Ne	w Appr Unit:			New Sub	Function:	2	

Note that while the errors in this example are on the Activity and Function fields, the approach would be the same for any of the Responsibility Center fields (although "*BLNK*" cannot be used for Custodian, Fund, Department or Unit).



As previously mentioned, changes to the Responsibility Center do not take effect until <u>Auto Apply</u> is clicked at the top right corner of the page. Once <u>Auto Apply</u> has been clicked, the document can be validated and submitted successfully.

View All 1 of 1 Document validated successfully				
Fixed Asset Transfer(FT) Dept: 758 ID: 13000	00014 Ver.: 1 Function: New Phase: Dra	ft 🔽 Modified by JNM0007 , 04/02/2	1012	
1				
Header				
General Information Extended Doc Descr	iption Responsibility Center Composite A	sset Information Document Information		
Document Name:	A		Fixed Asset Number: FTERROR0001	
	*		Fixed Asset Description: COMPLITER	*
Record Date:			Com or Lix	
Budget FY:				~
Fiscal Year:			Document Total: \$0.00	
Period:			Final Asset Value: \$1,000.00	
Document Description:	*		Final Net Book Value: \$1,000.00	
	T		Event Type: FA06	
			Memo Asset: Yes	
•				
Save Sulada				Auto Apply
				Auto Apply

In this example, correcting the errors on the Header automatically corrected the errors on the Accounting Line.



Example 2 – Errors on FT Accounting Lines

Suppose you had a computer with Fixed Asset Number *"FTERROR0002*", and you needed to transfer that computer from one Department/Unit to a different Department/Unit. When you enter the **FT** document, click <u>Auto Apply</u> and Validate, the document receives errors on the Accounting Lines due to invalid Activity and Sub Function codes.

As in the previous example, one of these errors is overrideable, but the other is not. This time, there are no Chart of Accounts elements existing in the Responsibility Center. However, even though all of the errors are on the Accounting Lines, both errors can once again be addressed by making entries in the Responsibility Center section of this **FT** document.



Suppose the new Department wants to track Activity, but does not need to track Sub Function. In this case, we enter a valid Activity code *(0003)* and *"BLNK"* in the Sub Function field in the Responsibility Center on the Header.



If we click <u>Auto Apply</u> and Validate the document, we receive another error. This is because we have made an entry in the Sub Function field without making any entry in the Function field. In order to clear a subordinate field, you must also either clear the higher order field (in this case, Function) by entering "*BLNK*" or correct it by entering a valid code.

Suppose the new Department wants to continue tracking Function code in the Responsibility Center. Therefore, the new error is resolved by entering a valid Function code (*DFOX*) in the New Function field, clicking <u>Auto Apply</u> and Validating again. This time the document validates and submits successfully.

Vie	/iew All 1 of 1 Document validated successfully								
F	ixed Asset Transfer(FT) Dept: 758	ID: 1300000015 Ver.:	: 1 Function: New Phase: Draft 🔽 Modified by J	NM0007,04/02/2012					
Ι.									
	Header								
	Custodian:		Revenue:						
	New Custodian:	1	New Revenue:						
	Accounting Template:		Sub Revenue:						
	New Accounting Template:		New Sub Revenue:						
	Fund:	0100	Dept Object:						
	New Fund:		New Dept Object:						
	Sub Fund:		Dept Revenue:						
	New Sub Fund:		New Dept Revenue:						
	Department:	758	Activity:						
	New Department:	785 🏦	New Activity:	0003 📤					
	Unit:	UNIT	Sub Activity:						
]	New Unit:	CNTL	New Sub Activity:	<u></u>					
1	Sub Unit:		Function:						
	New Sub Unit:		New Function:	DFOX 👌					
	Appr Unit:		Sub Function:						
	New Appr Unit:	1	New Sub Function:	BLNK					
	Object:		Reporting:						
	New Object:		New Reporting:						
	Save 🔄 Undo								



Example 3 – Errors on FD Document Requiring FT

Suppose you were trying to dispose of a computer with Fixed Asset Number *"RV00000061946*", but the Fixed Asset Disposition (**FD**) document receives errors as shown.

Sev	erity	Component	Line Number	Override	Message	Description
•	Error	DOC_COA	COMM Line 1 ACTG Line 1		The Current Fiscal Year, Fund and Department does not exist on the Valid Fund Department Combination Table. (A1714)	<mark>"</mark> -
•	Error	DOC_COA	COMM Line 1 ACTG Line 1 PSTNG Line 1		The Current Fiscal Year and Fund does not exist on the Fund Table. (A1714)	-
•	Error	DOC_COA	COMM Line 1 ACTG Line 1 PSTNG Line 1		The Current Fiscal Year, Fund and Department does not exist on the Valid Fund Department Combination Table. (A1714)	<u>□</u> •
	General Inform	ation Extended Doc Des	cription Responsibility Center Compo	site Asset Information	Disposition Information Document Information	
		Document Name:	*		Fixed Asset Number: RV000000061946	
			T		Fixed Asset Description: SCANNERS	
		Record Date:				
		Budget FY:			Ψ.	
		Fiscal Year:			Document Total: \$224,436.00	
		Period:			Final Asset Value: \$0.00	
		Document Description:	*		Final Net Book Value: \$0.00	
			Ŧ		Event Type: FA04	
					Memo Asset: Yes	

This **FD** document has Fund errors on both the Responsibility Center and the Accounting line, but neither the Accounting Line nor the Responsibility Center can be changed on an **FD** document. In order to work around this error, a Fixed Asset Transfer (**FT**) document must be processed to change the fund.

Note: This approach would work any other documents (FC, FI, etc.) having errors in the Responsibility Center or on the Accounting Lines.



F	xed Asset Transfer(FT) Dept: 130	D: 130000016	Ver.: 1 Function: New	Phase: Final Modified by J	IM0007 , 04/02/20	12		
h	Header							
	General Information Extended Do	c Description	Responsibility Center	Composite Asset Information Docume	nt Information			
	Custodian:			Revenue:	BLNK		Task: BLNK	
	New Custodian:		2	New Revenue:	2		New Task:	1
	Accounting Template:			Sub Revenue:	BLNK		Sub Task: BLNK	
	New Accounting Template:	2		New Sub Revenue:	2		New Sub Task:	
	Fund:	C25D		Dept Object:	BLNK		Task Order: BLNK	
	New Fund:	0100 🚖		New Dept Object:	2		New Task Order:	
	Sub Fund: I	BLNK		Dept Revenue:	BLNK		Major Program:	
	New Sub Fund:	<u></u>		New Dept Revenue:	2		New Major Program: BLNK	
ì	Department:	130		Activity:	BLNK		Program: BLNK	
	New Department:	130 🏦		New Activity:	2		New Program: BLNK	2
J	Unit: (CNTL		Sub Activity:	BLNK		Phase: BLNK	
	New Unit:	CNTL 🟦		New Sub Activity:	2		New Phase:	2
	Sub Unit: I	BLNK		Function:	BLNK		Program Period: BLNK	
	New Sub Unit:	2		New Function:			New Program Period:	2
	Appr Unit:	BLNK		Sub Function:	BLNK		Location:	
	New Appr Unit:		2	New Sub Function:	2		New Location:	1
	Objects	E710		Deporting	RI MIK		Sub Location:	
								Auto Apply

Once <u>Auto Apply</u> is clicked again, the **FT** document will validate and submit. But remember, the **FT** document was only entered to override the Fund on the Responsibility Center and Accounting Line so that the **FD** document will process. Be sure the **FT** document is "*Final*" before attempting the **FD** again.

Going to the **FD** document, you must click <u>Auto Apply</u> to bring in the changes made by the **FT** document, but once that is done, the **FD** will submit successfully.

View /	(ew A) 1 of 1 Document validated successfully								
Fixe	d Asset Disposition(FD	D) Dept: 130 ID: 130000001	6 Ver.: 1 Function: N	lew Phase: Draft 🔽 🔽	Modified by JNM0007 , 04/02	2/2012			
1									
	Header								
	General Information	Extended Doc Description	Responsibility Center	Composite Asset Information	Disposition Information	Document Information			
		Document Name:		*		Fixed Asset Number	r: RV000000061946	2	
				*		Fixed Asset Description	SCANNERS	*	
		Record Date:							
		Budget FY:						-	
		Fiscal Year:				Document Tota	II: \$224.436.00		
		Period:				Final Asset Value	e: \$0.00		
	Doc	ument Description:		*		Final Not Book Value	o: \$0.00		
				~		Thial Net book value	E. 30.00		
۹.						Event Type	e: FA04 🔼		
•						Memo Asse	t: Yes		
1									
									Auto Apply



Points to Remember

Remember the following when processing **FT** documents to correct errors due to invalid Chart of Accounts elements:

- "BLNK" cannot be used for Custodian, Fund, Department or Unit.
- A New Fund can be entered to correct an outdated Fund code.
- <u>Auto Apply</u> must be clicked after each change to Responsibility Center, and on subsequent documents after an **FT** document is processed.
- **FT** documents must be processed to "*Final*" (that is, they must be approved) before <u>Auto</u> <u>Apply</u> will bring in the changes on subsequent documents.
- Statewide Accounting Services will still override errors where possible, but for nonoverrideable errors and **FT** document must be processed.
- The **FT** document is entered with "*BLNK*" in the New Program field. However, if you click <u>Auto Apply</u> and validate, errors are received on the Accounting Line of the **FT** document due to the Program Period field. In order to clear Program, you must also enter "*BLNK*" in the New Program Period field.



10 – Typical Annual Cycle for Fixed Assets

The diagram on the next page outlines a typical year's activities relating to Fixed Assets. Here is a description of them:

- **Maintenance of Physical Inventory** All year round, Property Officers maintain the physical inventory of items in eMARS by processing Fixed Assets documents to record the acquisition of new items, transfers, modifications, and dispositions on the eMARS Fixed Asset Registry (FARHDR, FARCOMP, FARACTG) tables.
- **Periodic Agency Inventory** Agency heads are responsible to conduct an agency-wide inventory of all fixed assets valued at \$500 and above.
- Annual Inventory Observation A physical inventory of fixed assets is conducted each year by all state agencies, usually beginning in March and concluding May 31. A department's fiscal officer is responsible for ensuring completion of the annual inventory observation. Equipment and vehicles are inventoried every year; real property every four years (see Chapter 11, "Annual Physical Inventory").
- **Note:** The physical inventory observation of Real Property conducted by the Controller's Office every four years is distinct from the inventory of Real Property conducted by the Division of Real Properties annually.
 - Real Property Closing Packages At approximately the same time that agencies are completing the annual inventory observation, the Office of the Controller is preparing Real Property closing packages. In years when the inventory observation does not include Real Property, these closing packages will include reports and forms sent to agencies for review. Generally, agencies will receive these by June 30 and must return signoff and corrective forms to the Office of the Controller by August 10.
 - **Comprehensive Annual Financial Report (CAFR)** Each year, the Controller's Office prepares this report of the Commonwealth's financial position at fiscal year-end. This report includes financial information for fixed assets primarily obtained from the eMARS Fixed Asset Registry (FARHDR, FARCOMP, FARACTG) tables.



Figure 1 Typical Fixed Assets Timeline





11 – Annual Physical Inventory

When and Why to Inventory

To comply with changing governmental accounting standards (GASB 34), the Finance and Administration Cabinet, Division of Statewide Accounting Services requires a periodic physical inventory of fixed assets by all state departments. A physical inventory of fixed assets is essential in order for the Commonwealth to:

- Maintain accurate records,
- Demonstrate stewardship of assets, and
- Report accurately the Commonwealth's financial position at year-end, through the Comprehensive Annual Financial Report (CAFR).

Non-expendable personal property observations are required every year. Real property is inventoried every four years. Specific instructions for each year's physical inventory are found on the Office of the Controller's web site.

Note: The physical inventory observation of Real Property conducted by the Controller's Office every four years is distinct from the inventory of Real Property conducted by the Division of Real Properties annually.

Departments usually begin planning the inventory in March of each year, concluding by May 31.

What to Inventory

Generally speaking, the fixed asset inventory observation for personal property is to include the following items:

- Equipment, vehicles, art work, and historical treasures valued at \$5,000.00 or more,
- Software valued at \$500,000.00 or more,
- All other intangibles valued at \$100,000.00 or more.

Statewide reports are available in infoAdvantage to facilitate this inventory for departments.

Who Conducts the Inventory

Each department fiscal officer is required to ensure completion of the physical inventory for their department. When the inventory is completed, the following must be submitted to the Director of Statewide Accounting Services:

- A certification letter,
- A copy of the report used for the observation (including any comments),
- A log of documents processed as part of the inventory (to make the corrections indicated on the report).



12 – Reporting

The statewide reports for Fixed Assets are available in infoAdvantage. For reporting needs not met by these reports, use the mapping in Appendix G to develop queries in infoAdvantage from the FA Registry class in the Fixed Assets universe. The statewide reports include:

Day-to-Day Reports:

- Fixed Assets Generated Shells by Document Department Lists all Fixed Asset Acquisition (FA) "shell" documents generated since a specified date.
- Fixed Assets Locations by Department Lists all Sub Location codes for one Department or for all Departments.

Inventory Reports:

- Fixed Assets All Types Lists all Fixed Assets, regardless of value or type. Useful as an inventory report.
- Fixed Assets All Types Disposed Lists all disposed Fixed Assets, regardless of value or type.
- Fixed Assets All Types by FA Type Lists all Fixed Assets, regardless of value or type. Separate tabs display fixed assets for each valid Fixed Asset type. (If no data is displayed on a report, select the tab for the correct Fixed Asset type.)
- Fixed Assets All Types (CAFR) Lists Fixed Assets meeting CAFR-reportable selection criteria for all Fixed Asset types. (See Appendix F.)
- Fixed Assets Equipment (CAFR) List Fixed Assets meeting CAFR-reportable selection criteria for equipment (Fixed Asset types E, G, K and V). (See Appendix F.)
- Fixed Assets Real Property (CAFR) Lists Fixed Assets meeting CAFR-reportable selection criteria for real property (Fixed Asset types B, F, I, L and M). (See Appendix F.)
- Fixed Assets Vehicles lists Vehicles for a specific department regardless of cost. (See Appendix I)
- Fixed Assets Equipment \$500 and Over Lists Fixed Assets that costs \$500 or more and meet the selection criteria for equipment (Fixed Asset types E, G, K and V).

Instructions for opening a Fixed Assets statewide report:

- 1. Log into infoAdvantage.
- 2. Select Document List.
- 3. Under Public Folders, select eMARS Financial.
- 4. Under Statewide Reports, select Fixed Assets Reports.
- 5. Select the report you wish to open by double-clicking its title.
- 6. Refresh the report by responding to the prompts. Department must be specified. Use % in other fields if all values are desired.



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🖃 🛄 eMARS Financial		Provides a listing of all fixed assets (eq	ui			
🖶 🛄 Agency Reports	-	Fixed Assets - All Types by FA Type		Web Intelligence Report	Administrator	0
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🖭 🚞 Daily Reports	*	Generated Shells by Document Depart	m	Web Intelligence Report	Administrator	0
💴 Disbursement Reports		Lists all generated Fixed Asset shell do	1			
🖿 EPAY Reports	-	Fixed Assets - Locations by Departmen	t	Web Intelligence Report	Administrator	0
🖻 Federal Grant Reports		Lists all valid Sub-				
🗝 🗁 Fixed Assets Reports		Location codes for a Department. Sub-				
🚞 Management Budget		Eived Accets - Real Property (CAER)	n	Web Intelligence Report	Administrator	0
🖽 🚞 Monthly Reports		Provides users with a listing of all real	or .	Web Intelligence Report	Administrator	0
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13 – Session Summary

Fixed Asset Business Process Summary

- <u>Inquiry Tables</u> Several tables are available to verify asset number, asset type, dollar threshold, acquisition code and method, shell generation with commodity line and the current status of an asset.
- <u>Acquisition</u> When a fixed asset is acquired, an FA document is created, which establishes a master record and is the first detail record for the master asset. The Shell Generation offline process creates Fixed Asset "shell" documents based on updates to the Fixed Asset Payment Request (FAPR) table that result from accepted payment request and disbursement documents related to the purchase of capital assets
- <u>Betterment</u> The Commonwealth betters fixed assets through hardware upgrades, the purchase of equipment accessories, the renovation or expansion of existing real property. An FA document is created to record improvement of a fixed asset
- <u>Disposition</u> is the retirement of a fixed asset due to sale, destruction, obsolescence, vandalism, etc. The Fixed Asset Disposition (FD) document records the retirement of the asset, the depreciation of the asset, offsets the revenue from the sale of the asset, and recognizes any gain or loss. The FP document records changes in Disposition date and disposition method.
- <u>Adjustments</u> There are three adjustments that can be made to a fixed asset. The Fixed Asset Increase/Decrease (FI) document is used to change asset cost and funding source. The Fixed Asset Modification (FM) document is used to change descriptive fixed asset information, excluding accounting information, and location only information
- <u>Cancellation</u> When fixed assets have been submitted successfully into the system, and the record contains errors which cannot be corrected using any adjustment documents, then the cancellation document (**FC**) is completed and submitted.
- <u>Reorganization and Transfer</u> There are times when groups of related assets need to be transferred to a different location or organizational unit. If the number of documents required exceeds 200, these may be submitted on a spreadsheet or via inbound interface.
- <u>Annual Cycle and Inventory Process</u> Certain activities take place each year, including an annual inventory of all fixed assets. The Fiscal Officer and Property Officer are responsible for ensuring that this inventory is completed and that policies and procedures are followed. The Division of Statewide Accounting Services (SAS) in the Office of the Controller provides assistance as needed.
- <u>**Reporting**</u> Five statewide reports have been developed for Fixed Assets. If you need additional reports, you can develop them in infoAdvantage or contact your department's reports writer to create a Business Objects report.



Review Questions

Question #1: True or False: The FA document can be modified.		
Α	True	
В	False	

Question #2: Which fixed asset document is used when you want to change only the location of an asset?			
Α	Fixed Asset Transfer (FT)		
В	Fixed Asset Modification (FM)		
С	Fixed Asset Disposal (FD)		
D	Fixed Asset Cancellation (FC)		

Ques	Question #3: Which table displays Payment Request Details, Purchase Order Details and Shell Details?			
Α	Fixed Asset Payment Request (FAPR)			
В	Fixed Asset Registry Component (FARCOMP)			
С	Fixed Asset History (FAHIST)			
D	Fixed Asset Group (FAGRP)			

Question #4: What should you click on most fixed assets documents so Component and Accounting lines are inferred?				
Α	Auto Fill			
В	Auto Apply			

- Auto Generate С

Question #5: Which is <u>NOT</u> a user maintained table?		
Α	Fixed Asset Type (FATP)	
В	Fixed Asset Acquisition/Disposition Method (FADM)	
С	Fixed Asset History (FAHIST)	
D	Custodian (CUSD)	



Question #6: True or False: Once an asset is cancelled with an FC document, all tables delete the asset from their records.			
Α	True		
В	False		

Question #7: Which table is <u>NOT</u> involved in the Shell Generation Process?		
Α	System Options (SOPT)	
В	Fixed Asset Payment Request (FAPR)	
С	Location (LOC)	
D	Fixed Asset Commodity Threshold (COMMFA)	

Question #8: How often is Real Property inventoried?		
Α	Annually	
В	Biannually	
С	Every four years	
D	Periodically	

Question #9: How often is Personal Property inventoried?		
Α	Annually	
В	Biannually	
С	Every four years	
D	Periodically	

Question #10: Who is responsible for ensuring completion of the annual inventory of fixed assets?			
Α	Office of the Controller		
В	Agency Heads		
С	Finance Officers		
D	Property Officers and Inventory Officers		



Review Answers

Question #1: True or False: The FA document can be modified.			
Answer: B	False. The FA document cannot be modified. Fixed Asset adjustment documents are used to edit the asset. This is done by entering the fixed asset number on all adjustment documents.		
Question #2: Whi of a	ch fixed asset document is used when you want to change only the location in asset?		
Answer: B	Fixed Asset Modification (FM) is used to only change the location. The FT document is used to change responsibility center information.		
Question #3: Whi She	ch table displays Payment Request Details, Purchase Order Details and Il Details?		
Answer: A	Fixed Asset Payment Request (FAPR). The user is able to search by PRC , MD/AD and PO documents. It also displays the shell information and all shells created from the PRC and disbursement.		
Question #4: What Acc	at should you click on most fixed assets documents so Component and counting lines are inferred?		
Answer: B	Auto Apply. It is required; the component and accounting lines are inferred once the fixed asset number is entered and auto apply is clicked.		
Question #5: Whi	ch is <u>NOT</u> a user maintained table?		
Answer: C	FAHIST. It automatically generates records, once fixed asset documents are submitted.		
Question #6: True the	e or False: Once an asset is cancelled with an FC document, all tables delete asset from their records.		
Answer: B	False. All tables, except the Fixed Asset History (FAHIST), delete the asset record.		
Question #7: Whi	ch table is <u>NOT</u> involved in the Shell Generation Process?		
Answer: C	Location (LOC) table. This table is used to set up locations where fixed assets are held.		
Question #8: How	<pre>v often is Real Property inventoried?</pre>		
Answer: A and C	Trick question. Real Property is inventoried annually for the Division of Real Properties and every four years for the Office of the Controller in preparation for the CAFR.		
Question #9: How often is Personal Property inventoried?			
Answer: A and D	Trick question. Personal Property valued at \$5,000 and over is inventoried annually for the Office of the Controller, and periodically Departments are responsible for conducting an inventory of all fixed asset.		
Question #10: Who is responsible for ensuring completion of the annual inventory of fixed assets?			
Answer: A, B, C, D	Trick question. Agency heads are responsible for complying with the policy requirement to inventory fixed assets annually. They often delegate this responsibility to Property Officers, who often coordinate Inventory Officers to conduct the inventory. The Office of the Controller provides assistance and publishes updated procedures each year.		



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Appendix A – Fixed Asset Number Prefixes

The following is a list of approved prefixes for Fixed Asset Numbers by Department. Prefixes may be reviewed to eliminate duplications and are therefore subject to change. If your Department needs a new or additional prefix, contact Statewide Accounting Services.

This list includes all Departments regardless of whether or not they will ever have fixed assets. Departments are permitted to track items in inventory that are not CAFR-reportable fixed assets using Acquisition Methods reserved for this purpose.

Dept	Prefix	Name			
005	LL	General Assembly - Long Term Policy			
005	LE	General Assembly - Ethics			
010	LR	Legislative Research Commission			
020	JR	Judicial Form Retirement System			
025	OC	Judicial Department - Office of the Courts			
030	UP	Unified Prosecutorial System			
035	AR	Department of Agriculture			
040	AG	Attorney General			
045	AP	Auditor of Public Accounts			
066	KE	Registry of Election Finance			
070	GV	Governor's Office			
074	VK	Department of Veterans Affairs - Kentucky Veterans Center			
074	EK	Department of Veterans Affairs - Eastern Kentucky Veterans Center			
074	VC	Department of Veterans Affairs - Thompson-Hood Nursing Home			
074	VB	Department of Veterans Affairs - Benefit Branch			
074	VM	Department of Veterans Affairs - Cemetaries Branch			
074	VO	Department of Veterans Affairs - Division of Fields Operations			
074	VW	Department of Veterans Affairs - Western Kentucky Veterans Center			
074	WK	Department of Veterans Affairs - Western Kentucky Veterans Center			
074	VA	Department of Veterans Affairs			
074	VE	Department of Veterans Affairs - Eastern Kentucky Veterans Center			
075	HE	Kentucky Higher Education Assistance Authority			
076	СМ	Military Affairs Commission			
079	DS	Commonwealth Office of Technology			
079	COT	Commonwealth Office of Technology			
080	HC	Kentucky Housing Corporation			
082	IA	Kentucky Infrastructure Authority			
082	FI	Kentucky Infrastructure Authority			
084	FI	Kentucky River Authority			
085	LG	Lieutenant Governor's Office			
089	GV	Agricultural Development Board			
094	HS	Office of Homeland Security			
095	MA	Department of Military Affairs			
096	NG	National Guard			
097	ME	Governor's Office of Minority Empowerment			
098	GS	Governor's Scholar			
099	NP	Office for Faith Based and Community Nonprofit Social Services			
100	KR	Kentucky Retirement Systems			
102	LB	Labor Cabinet - Office of the Secretary			



102 CB Labor Cabinet - Office of the Secretary 102 LB Department of Labor					
102 LB Department of Labor					
103 RV Office of PVA Accounting	Office of PVA Accounting				
106 LB Department of Workplace Standards	Department of Workplace Standards				
106 LB Department of Workplace Standards	Department of Workplace Standards				
107 LB Workers Compensation Board	Workers Compensation Board				
107 CB Workers Compensation Board					
107 LB Workers Compensation Board					
110 GV Secretary of the Cabinet					
112 LC Department for Local Development					
113 CB OSH Review Commission					
113 LB OSH Review Commission					
114 WC Workers Compensation Funding Commission					
115 NR Office of General Administration and Program Support S	Shared Services				
115 CB Office of General Administration and Program Support S	Shared Services				
115 CB Office of General Administration and Program Support S	Shared Services				
116 NR Office of Inspector General Shared Services					
120 SS Secretary of State					
121 NR Environmental Quality Commission					
121 CB Environmental Quality Commission					
122 NR Mine Safety Review Commission					
122 CB Mine Safety Review Commission	Mine Safety Review Commission				
123 PS Kentucky Public Service Commission	Kentucky Public Service Commission				
124 NR Kentucky State Nature Preserves Commission	Kentucky State Nature Preserves Commission				
124 CB Kentucky State Nature Preserves Commission	Kentucky State Nature Preserves Commission				
124 NR Kentucky State Nature Preserves Commission	Kentucky State Nature Preserves Commission				
125 ST State Treasurer	State Treasurer				
126 NR Energy and Environment Cabinet - Office of the Secreta	arv				
127 OE Department of Energy Development and Independence	·· ·				
127 RM Department of Energy Development and Independence	1				
128 RM Department for Natural Resources					
128 CB Department for Natural Resources					
128 RM Department for Natural Resources					
128 NR Department for Natural Resources					
128 NR Department for Natural Resources					
128 CB Department for Natural Resources					
129 CB Department for Environmental Protection					
129 NR Department for Environmental Protection					
129 CB Department for Environmental Protection	Department for Environmental Protection				
129 NR Department for Environmental Protection	Department for Environmental Protection				
130 RV Department of Revenue	Department of Revenue				
150 AC Board of Accountancy	Board of Accountancy				
155 AU Board of Auctioneers	Board of Auctioneers				
165 BR Board of Barbering	Board of Barbering				
170 CE Board of Chiropractic Examiners	Board of Chiropractic Examiners				
172 OP Board of Professional Counselors	Board of Professional Counselors				
173 OP Board of Certification of Fee-Based Pastoral Counselor	S				
174 OP Board of Alcohol and Drug Abuse Counselors					
175 BV Board of Claims and Crime Victims Compensation					
176 OP Board of Interpreters for the Deaf and Hard of Hearing	Board of Interpreters for the Deaf and Hard of Hearing				
177 MT Kentucky Board of Licensure for Massage Therapy					
180 BD Board of Dentistry					



Dept	Prefix	Name				
182	OP	Board of Licensure and Certification for Dietitians and Nutritionists				
183	EP	Education Professional Standards Board				
185	EL	Board of Elections				
190	BF	Board of Embalmers and Funeral Home Directors				
200	BA	Board of Examiners and Registration of Architects				
205	BL	Board of Examiners and Registration of Landscape Architects of Kentucky				
210	OP	Board of Examiners of Psychologists				
215	OP	Board of Examiners of Social Work				
225	BH	Board of Hairdressers and Cosmetologists				
230	OP	Board of Licensing for Hearing Aid Dealers and Fitters				
235	FB	Kentucky State Fair Board				
240	OP	Board of Licensure for Nursing Home Administrators				
245	BM	Board of Medical Licensure				
250	BN	Board of Nursing				
255	OP	Board of Opthalmic Dispensers				
260	BO	Board of Optometric Examiners				
261	OP	Board of Professional Art Therapists				
262	OP	Board of Occupational Therapy				
263	RP	Board for Respiratory Care Practitioners				
264	FT	Board of Certification for Marriage and Family Therapists				
268	PB	Personnel Board				
270	PR	Board of Pharmacy				
275	PT	Board of Physical Therapists				
280	BP	Board of Podiatry				
284	RA	Real Estate Appraisers Board				
290	BE	Board of Registration for Professional Engineers and Land Survey				
295	SA	Board of Speech Pathology and Audiology				
300	TX	Board of Tax Appeals				
310	OP	Board of Veterinary Examiners				
315	PE	State Board for Proprietary Education				
320	PI	Kentucky Board of Licensure for Private Investigators				
340	DH	Commission on Deaf and Hard of Hearing				
345	SF	School Facilities Construction Commission				
350	EQ	Environmental Quality Commission				
354	EE	Executive Branch Ethics Commission				
370	HR	Human Rights Commission				
374	RC	Kentucky Horse Racing Authority				
375	NT	Kentucky State Nature Preserves Commission				
380	OS	Kentucky Occupational Safety and Health Review Commission				
391	GE	Board of Registration for Professional Geologists				
395	RE	Real Estate Commission				
400	CW	Commission on Women				
407	WF	Kentucky Environmental Education Council				
407	EO	Kentucky Environmental Education Council				
410	KH	Kentucky Heritage Council				
415	SE	Council on Postsecondary Education				
430	EU	Eastern Kentucky University				
435	KS	Kentucky State University				
440	MS	Morehead State University				
445	MU	Murray State University				
450	NK	Northern Kentucky University				
455	UK	University of Kentucky				



Dept	Prefix	Name				
460	UL	University of Louisville				
465	WE	Western Kentucky University				
470	EM	Kentucky Community Technical College System				
500	JO	Justice - Office of the Secretary				
515	PA	Department for Public Advocacy				
520	ΚV	Kentucky Vehicle Enforcement				
520	SP	Kentucky State Police				
523	JJ	Department of Juvenile Justice				
523	JF	Department of Juvenile Justice				
523	DJ	Department of Juvenile Justice				
525	CJ	Department of Criminal Justice Training				
527	CO	Department of Corrections				
527	IC	Department of Corrections				
527	CF	Department of Corrections				
529	KA	Kentucky Arts Council				
530	WF	Education - Office of the Secretary				
530	SO	Education - Office of the Secretary				
531	WB	Department for Workforce Investment				
531	WF	Department for Workforce Investment				
531	WD	Department for Workforce Investment				
540	ED	Department of Education				
545	KT	Kentucky Educational Television				
550	WF	Kentucky Historical Society				
552	AT	Kentucky Center for the Arts				
555	LA	Department for Libraries & Archives				
560	TR	Kentucky Teachers Retirement System				
605	TP	Transportation - Office of the Secretary				
606	TP	Office Transportation Delivery				
607	TP	Office of Legal Services				
609	TP	Office of Support Services				
610	TP	Department of Administrative Services				
612	TP	Office of Legislative and Intergovermental Affairs				
615	DA	Department of Aviation				
616	TP	Office of Personnel Management				
617	TP	Office of Information Technology				
618	AD	Office of Audits				
619	PU	Public Transportation				
621	TP	Department of Transportation Safety				
625	TP	Department of Highways				
627	TP	Kentucky Turnpike Authority				
628	TP	Department of Intergovernmental Programs				
630	TP	Department of Vehicle Regulation				
635	FC	Economic Development - Office of the Secretary				
637	FC	Department for New Business Development				
638	EC	Department of Financial Incentives				
639	FC	Department for Existing Rusiness Development				
644	04	Office of Administration and Support				
660	FW	Kentucky Fish and Wildlife Resources				
665	HP	Kentucky Horse Park				
670	PK	Kentucky Department of Parks				
676	IN	Department of Insurance				
678	BW/	KY Boxing and Wrestling Authority				
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Dept	Prefix	Name				
680	AB	Department of Alcoholic Beverage Control				
681	RG	Department of Charitable Gaming				
685	FN	Department of Financial Institutions				
690	СВ	Department of Housing, Building and Construction				
695	RI	Department of Public Protection				
721	AN	Cabinet for Health and Family Services - Office of the Secretary				
721	RL	Cabinet for Health and Family Services - Office of the Secretary				
721	PP	Cabinet for Health and Family Services - Office of the Secretary				
721	OK	Cabinet for Health and Family Services - Office of the Secretary				
721	CS	Cabinet for Health and Family Services - Office of the Secretary				
721	EA	Cabinet for Health and Family Services - Office of the Secretary				
721	AI	Cabinet for Health and Family Services - Office of the Secretary				
721	KC	Cabinet for Health and Family Services - Office of the Secretary				
721	MH	Cabinet for Health and Family Services - Office of the Secretary				
721	ΗZ	Cabinet for Health and Family Services - Office of the Secretary				
721	HF	Cabinet for Health and Family Services - Office of the Secretary				
721	WS	Cabinet for Health and Family Services - Office of the Secretary				
721	PH	Cabinet for Health and Family Services - Office of the Secretary				
721	OW	Cabinet for Health and Family Services - Office of the Secretary				
721	GL	Cabinet for Health and Family Services - Office of the Secretary				
721	FC	Cabinet for Health and Family Services - Office of the Secretary				
721	IG	Cabinet for Health and Family Services - Office of the Secretary				
721	OP	Cabinet for Health and Family Services - Office of the Secretary				
722	HF	Cabinet for Health and Family Services - Governor's Office for Wellness and Physical				
		Activity				
722	OP	Cabinet for Health and Family Services - Governor's Office of Wellness and Physical				
		Activity				
723	AN	Office of the Inspector General				
723	IG	Office of the Inspector General				
723	HF	Office of the Inspector General				
724	AN	Office of Health Policy				
724	HF	Office of Health Policy				
725	AI	Cabinet for Health and Family Services - Department for Aging and Independent				
		Living				
725	AN	Cabinet for Health and Family Services - Department for Aging and Independent				
		Living				
725	HF	Cabinet for Health and Family Services - Department for Aging and Independent				
		Living				
726	FC	Department for Disability Determination Services				
726	HF	Department for Disability Determination Services				
727	AN	Department of Income Support				
727	HF	Department of Income Support				
728	AN	Department for Public Health				
728	PH	Department for Public Health				
728	RL	Department for Public Health				
728	HF	Department for Public Health				
729	AN	Department for Mental Health, Developmental Disabilities and Addiction Services				
729	HZ	Department for Mental Health, Developmental Disabilities and Addiction Services				
729	EA	Department for Mental Health, Developmental Disabilities and Addiction Services				
729	GL	Department for Mental Health, Developmental Disabilities and Addiction Services				
729	OW	Department for Mental Health, Developmental Disabilities and Addiction Services				
729	CS	Department for Mental Health, Developmental Disabilities and Addiction Services				



Dept	Prefix	Name			
729	PP	Department for Mental Health, Developmental Disabilities and Addiction Services			
729	OK	Department for Mental Health, Developmental Disabilities and Addiction Services			
729	MH	Department for Mental Health, Developmental Disabilities and Addiction Services			
729	KC	Department for Mental Health, Developmental Disabilities and Addiction Services			
729	HF	Department for Mental Health, Developmental Disabilities and Addiction Services			
729	WS	Department for Mental Health, Developmental Disabilities and Addiction Services			
730	AN	Department for Family Resource Centers and Volunteer Services			
730	HF	Department for Family Resource Centers and Volunteer Services			
730	FC	Department for Family Resource Centers and Volunteer Services			
731	FC	Office of the Ombudsman			
731	HF	Office of the Ombudsman			
736	AN	Department for Community Based Services			
736	HF	Department for Community Based Services			
736	FC	Department for Community Based Services			
746	AN	Department for Medicaid Services			
746	HF	Department for Medicaid Services			
746	MD	Department for Medicaid Services			
748	MS	Medicaid Services Benefits			
750	FS	Finance and Administration Cabinet - Office of the Secretary			
756	LJ	Kentucky Local Jail Authority			
758	FI	Office of the Controller			
759	CC	County Costs			
765	PM	Office of State Budget Director			
767	AN	Commission for Children with Special Health Care Needs			
767	CN	Commission for Children with Special Health Care Needs			
785	MM	Facilities and Support Services			
785	FM	Facilities and Support Services			
785	FF	Facilities and Support Services			
785	BS	Facilities and Support Services			
790	PL	Personnel - Office of the Secretary			
793	PL	Department for Personnel Administration			
794	PL	Department for Employee Insurance			
850	TD	Tourism - Office of the Secretary			
850	CP	Tourism - Office of the Secretary			
850	TS	Tourism - Office of the Secretary			
852	CA	Kentucky Artisans Center at Berea			
860	TD	Department of Travel			
930	WC	Workers Compensation Funding Commission			
931	XJ	Jefferson County			
932	XJ	Jefferson County			
933	XK	Kenton County			
934	XK	Kenton County			
935	ХА	Campbell County			
936	ХА	Campbell County			
937	XF	Fayette County			
938	XF	Fayette County			
939	XD	Daviess County			
940	XD	Daviess County			
941	XP	Pike County			
942	XP	Pike County			
943	XH	Hardin County			
944	XH	Hardin County			



Dept	Prefix	Name
945	XW	Warren County
946	XW	Warren County
947	XB	Boone County
948	XB	Boone County
949	XC	Christian County
950	XC	Christian County
951	XM	Madison County
952	XM	Madison County



Appendix B – Insurance Codes

Insurance codes are entered in the **FA Group** field on Fixed Assets documents. Use this appendix to help determine the correct **FA Group** code for a given fixed asset.

Insurance coverage abbreviations in this table are as follows:

- CI Commercial Insurance
- EDP Fire & Tornado: Electronic Data Processing
- FEC Fire & Tornado: Extended Coverage
- IM Fire & Tornado: Inland Marine
- TEL Fire & Tornado: Telephone
- N/A Not Applicable (Uninsured)

Two rules are certain:

- Assets that generally move from location to location on a regular basis should have Inland Marine coverage, and the **FA Group** should begin with IM.
- Laptop computers must always be coded as **IM7**.

The Commonwealth's Fire & Tornado policy is available on the internet in the following location:

http://finance.ky.gov/offices/controller/Documents/FTPolicy20112012.pdf

NOTE: The table below is an aide, but the actual **FA Group** to use when entering a fixed asset into eMARS will depend upon the use of the item. When in doubt, consult your insurance coordinator to determine the proper **FA Group** for the asset you are entering into eMARS.

Object	Insurance Coverage	eMARS FA Group	Explanation
Aircraft Liability	CI	CAIR	Commercial Insurance - Aircraft Liab/Dam
Aircraft Liability & Damage	CI	CAIR	Commercial Insurance - Aircraft Liab/Dam
Amphitheaters	FEC	BPP3	Outdoor Fixtures/Structures
Antennas	FEC	BPP3	Outdoor Fixtures/Structures
Awnings/Canopies	FEC	BPP2	Permanently Installed Fixtures/Equipment
Bleachers	FEC	BPP3	Outdoor Fixtures/Structures
Boats/Boat Motor	FEC	CIW	Commercial Insurance-Watercraft Liability/Dam
Boiler & Machinery	CI	CIB	Commercial Insurance - Boilers/Equipment Breakdown
Bridges	FEC	BPP3	Outdoor Fixtures/Structures
Buildings	FEC	BPP1	Buildings
Cameras & Related Equipment	IM	IM3	Cameras & Related Equip.
Classroom Trailers	FEC	BPP1	Buildings
Computer/Hardware	EDP	EDP1	Computer Hardware/Peripherals
Computer/Laptops	IM	IM7	Laptop Computers
Computer/Software	EDP	EDP2	Data & Media


Object	Insurance Coverage	eMARS FA Group	Explanation
Contents of a Building	FEC	BPP4	Building Contents (Fire & Tornado)
Contractor Farm Equip	IM	IM1	Contractor/Mobile/Farm Equip.
Electronic Scoreboards, Outdoor	FEC	BPP3	Outdoor Fixtures/Structures
Electronic Transformers	FEC	BPP2	Permanently Installed Fixtures/Equipment
Equipment, Permanently Installed	FEC	BPP2	Permanently Installed Fixtures/Equipment
Fabric Covered Structures, Outdoor	FEC	BPP3	Outdoor Fixtures/Structures
Farm Equipment	IM	IM1	Contractor/Mobile/Farm Equipment
Fences	FEC	BPP3	Outdoor Fixtures/Structures
Fine Arts	IM	IM2	Fine Arts/Artifacts
Flat Bed Trailers	IM	IM1	Contractor/Mobile/Farm Equipment
Gates	FEC	BPP3	Outdoor Fixtures/Structures
Golf Carts	IM	IM1	Contractor/Mobile/Farm Equipment
Horses	FEC	BPP5	Livestock
Light Stds and Similar Equipment	FEC	BPP3	Outdoor Fixtures/Structures
Livestock	FEC	BPP5	Livestock
Livestock Trailers	IM	IM1	Contractor/Mobile/Farm Equipment
Maintenance Equip	IM	IM1	Contractor/Mobile/Farm Equipment
Miscellaneous Property	IM	IM8	Miscellaneous Property
Mobile Equipment	IM	IM1	Contractor/Mobile/Farm Equipment
Mobile Equipment with Vehicle Liability	CI	CIA	Commercial Insurance - Auto Liab/Dam
Monuments/Sculptures	FEC	BPP3	Outdoor Fixtures/Structures
Musical Equipment	IM	IM9	Musical Equipment
Office Equipment, Portable	IM	IM6	Office Equipment
Radio & Communications Equipment	IM	IM5	Radio & Communication Equipment
Scientific & Medical Equipment	IM	IM4	Scientific & Medical Equip.
Security Equipment, Outdoor	FEC	BPP2	Permanently Installed Fixtures/Equipment
Signs, Not Attached to Buildings	FEC	BPP3	Outdoor Fixtures/Structures
Tanks, Bins, Silos	FEC	BPP3	Outdoor Fixtures/Structures
Telephone Coverage	TEL	T1	Telephone Systems & Equip
Towers	FEC	BPP3	Outdoor Fixtures/Structures
Transformers	FEC	BPP2	Permanently Installed Fixtures/Equipment
Uninsured	N/A	UN	Uninsured
Vehicle Liability & Damage	CI	CIA	Commercial Insurance - Auto Liab/Dam
Vehicle Liability, Excess	CI	CIA	Commercial Insurance - Auto Liab/Dam
Vehicle Liability, Primary	CI	CIA	Commercial Insurance - Auto Liab/Dam
Vehicles	FEC	CIA	Commercial Insurance - Auto Liab/Dam
Walk-in Coolers	FEC	BPP2	Permanently Installed Fixtures/Equipment
Watercraft Liability	CI	CIW	Commercial Insurance-Watercraft Liability/Dam
Watercraft Liability & Damage	CI	CIW	Commercial Insurance-Watercraft Liability/Dam



Appendix C – Capital Assets' Useful Life Table

Asset Type	Examples	Useful Life (In Years)
Machinery and Equipment		
		-
Furniture, Office Equipment	desks, tables, chairs, files, safes	8-15
Copier and Fax Machine	copier, fax machine	3-5
Computer Hardware	monitors, CPU, printer, scanners, laptops	3-7
Telephone Equipment	central office switching and related equipment	5-10
Heavy Construction Equipment	backhoes, trucks, dozers, front end loaders, forklift	6-10
Engineering, Scientific Equipment	lab equipment	10-15
Police Special Equipment	weapons, radar detectors, scanners, detectors, breathalyzers, polygraph equipment	5-10
Medical Equipment	x-rays, monitors, lab equipment, beds	5-10
Traffic Control Equipment	stoplights	10-15
Air Transport	airplanes, helicopters	20-25
Radio, Communications Equipment	mobile, portable radios, TV, projector, video conference system, communication system	10-15
Library Books/ Collections	collections	5-7
Outdoor Equipment	playground equipment, scoreboards, bleachers	15-20
Custodial Equipment	floor scrubbers, vacuums, other	5-10



Asset Type	Examples	Useful Life (In Years)
Machinery and Equipment, continued		
Grounds Equipment	mowers, tractors, and attachments	10-15
Farm and Agriculture Equipment	tractors, farm machinery, hydraulic sprayer, portable octane analyzer, hay analyzer	5-10
Security System	security system, door lock system	5-10
Kitchen Equipment	dishwasher, oven, freezer, refrigerator, washer	5-15
Livestock	cattle, horses	7-10

Motor Vehicles:

Cars and Light Trucks	3-5
Buses and Vans	9-12

<u>Buildings</u>

Buildings	office buildings (building expansions)	45-60
	storage barns, warehouses, temporary buildings	20-35
	portable buildings, trailers, shelters, gazebos	10-20
Building Improvements	major renovation	10-60
	HVAC systems (air conditioning, heating, ventilation system), roofing, carpet replacement, electrical/plumbing	20-30



Asset Type	Examples	Useful Life (In Years)
Works of Art and Historical Treasures		
Artwork/ Historical Treasures	artifacts, sculptures, historical treasures, paintings, memorabilia	20-25

Land Improvements

Land Improvements - structure	parking lots, sidewalks bus ramps, fencing,	20-25
Land Improvements - ground work	golf course, ball field, park landscaping	20-25
Landfill Disposal Systems		20-25

Land

Land	not depreciable

Infrastructure

	20-25
concrete, steel, sheet pile, earth embankment	25-50
paved, asphalt, non-paved	20-40
	concrete, steel, sheet pile, earth embankment paved, asphalt, non-paved

Intangibles

Easements	40
Software, Licenses	3-5
Software – Enterprise wide	5-10
Copyright, Patent	20-40



Appendix D – Common Fixed Assets Document Errors

FA Document

If you receive a large number of errors, check the **Memo Asset** flag on the header of the document. This flag should be checked if you are recording an acquisition (Event Type **FA01**) or betterment (Event Type **FA02**). Similarly, check the **Fixed Asset Classification** field on the **Component** line in the **Component Classification** section. This field should be set to "Memo".

- Accounting line is missing
 - Even if you will not be entering accounting fields, you must insert at least one **Accounting** line for each **Component** line.
- Acquired quantity cannot exceed FAPR quantity The Units field on the shell's **Component** line does not match the Quantity/Units on the **FAPR** table. See Appendix D.
- CAPITALIZED AMOUNT DOES NOT MATCH THE DISBURSEMENT AMOUNT The Line Amount(s) on the shell's Accounting line(s) does not match the corresponding amount on the FAPR table or the referenced disbursement document. See Appendix D.
- FA Number found on FAR

A fixed asset has already been recorded using the **FA Number** on the document.

- FAPR Reference is required when classification indicator is Normal Set the Fixed Asset Classification field on the Component line to "Memo".
- FAPR Validation Failed

Fields on the shell do not match the corresponding **FAPR** entry. See Appendix D.

• *Fixed Asset _____ cannot be entered as Composite Asset Indicator is False* Fixed Asset Group and Fixed Asset Type should be entered on the Component lines and not on the header.

Other Documents

- Asset is fully disposed or Component is fully disposed The fixed asset (or component) has already been disposed on an FD document.
- Component line is missing Click Auto Apply on the Header.
- Fixed Asset Number is Required

If you have already entered the Fixed Assets Number, this error message may indicate that the fixed asset was previously cancelled.

• Sub-location is required Although workflow rules have been established to prevent documents from submitting

without a Sub-location, sometimes one slips through. Contact the CRC.

• Values in the organization fields are not authorized for the current user. The user validating the document does not have security for the Department/Unit entered on the **Header**.

_ is inactive, or ______ does not exist.

An element has become inactive, has been end-dated, or does not exist for the Department. If any of the errors is not overrideable, process an **FT** with valid elements.



Appendix E – Errors on Generated Fixed Assets Shells

When Fixed Asset shells (**FA** documents) are generated in eMARS, certain fields are populated using information from the payment document. This information is also stored on the Fixed Assets Payment Request (**FAPR**) table. When the **FA** shell is validated (even if it is being "unpended"), if certain fields do not match what is on **FAPR**, the following error will be issued: *FAPR Validation Failed*. Here are the fields which cannot be changed on generated FA shell documents:

- Component Line:
 - o Commodity Number
- Accounting Line:
 - Accounting Template
 - o Line Amount

- o Units
- Any field in the **References** section
- Any field in the **Fund Accounting** section
- Any field in the **Detail Accounting** section

If you are receiving the above error message on a generated Fixed Asset shell, you must determine which of the above fields has been changed and correct it to match the information from the payment document. Here are step-by-step instructions for obtaining this information.

- 1. Open the rejected **FA** shell document.
- From the first Accounting line, obtain the document number (and line information) for the payment document. It is located in the References section in the PR Doc Code, PR Doc Dept Code, PR Doc ID, PR Doc Vendor Line, PR Doc Commodity Line and PR Doc Accounting Line fields.

Component	Total Lines: 1 Fixed Asset	t Number: Component N	umber: 0001		
Warranty	Fixed Asset Number: none	Component Number: none	FA Warranty Number: non	e	
Accounting	Total Lines: 1 Accounting	Line: 1 Line Amount: \$20	0,000.00		-
Accounting Line	Line A	Amount	Event Type	Responsibility C	enter Posting
1		\$20,000.00 FA01			
From 1 to 1 Total: 1					Go to line: Go
					🗮 List View
General Information References F	Fixed Asset Intent Reference Fund	d Accounting Detail Accou	nting		
			nang		\$
PO Doc Code:		PR Doc Code	PRC	Disb Doc Code:	AD
PO Doc Code: PO Doc Dept Code:		PR Doc Code PR Doc Dept Code	*: PRC *: 128	Disb Doc Code: Disb Doc Dept Code:	AD 758
PO Doc Code: PO Doc Dept Code: PO Doc ID:		PR Doc Code PR Doc Dept Code PR Doc II	e: pRC e: 128 D: 1200038321	Disb Doc Code; Disb Doc Dept Code; Disb Doc ID;	AD
PO Doc Code: PO Doc Dept Code: PO Doc ID: PO Doc Vendor Line: 0		PR Doc Code PR Doc Dept Code PR Doc II PR Doc Vendor Line	PRC 128 1200038321 1	Disb Doc Code: Disb Doc Dept Code: Disb Doc ID: Disb Doc Vendor Line:	AD 758 AD12000070760 1
P0 Doc Code: P0 Doc Dept Code: P0 Doc ID: P0 Doc Vendor Line: 0 P0 Doc Commodity Line: 0		PR Doc Code PR Doc Dept Code PR Doc II PR Doc Vendor Line PR Doc Commodity Line	 PRC 128 1200038321 1 1 	Disb Doc Code: Disb Doc Dept Code: Disb Doc ID: Disb Doc Vendor Line: Disb Doc Accounting Line:	AD 758 AD12000070760 1 1

- 3. Go to the <u>Fixed Assets Payment Request</u> (FAPR) table. <u>Search</u> for the payment document.
- 4. Click on the <u>record in the grid</u> corresponding to the correct Vendor Line, Commodity Line, and Accounting Line.



110	ed Asset Pay	yment Req	uest				
_							
	Document	Doc Dept	Doc Unit	Doc. Id	Doc. VL No.	Doc. CL No.	Shell Generated Date
×	PRC	128	AML	1200038321	1	1	01/11/2012
Fire	st Prev Next	Last					
			- b				
<u>Sa</u>	ve Undo Cop	y <u>Search</u>	₩				
	 Payment 	it Request	Details –	100			
	Docun	nent: ppc			Co	mmodity : 07	000
		PRC PRC					000
	Doc	Dept: 128			Qua	ntity/Unit : 20	.00000
	Doc I Doc	Dept: 128 Unit: AML		То	Qua tal Disbursed	ntity/Unit : 20	.00000
	Doc I Doc Doc	Dept : 128 Unit : AML c. ld : 1200	038321	То	Qua otal Disbursed Acquisi	ntity/Unit : 20 Amount : 40 tion Date : 11/	.00000 0000.00 /16/2011
	Doc I Doc Do Doc. VI	Dept: 128 Unit: AML c. Id: 1200	038321	Το	Qua otal Disbursed Acquisi Pending As	ntity/Unit : 20, Amount : 400 tion Date : 11/ sset BSA : PE	00000 0000.00 /16/2011 ND
	Doc I Doc Do Doc. VI Doc. CI	Dept: 128 Unit: AML c. Id: 1200 - No.: 1	038321	To	Qua otal Disbursed Acquisi Pending As ending Asset	ntity/Unit : 20. Amount : 40 tion Date : 11/ sset BSA : PE Sub BSA :	.00000 0000.00 /16/2011 ND
v	Doc I Doc Do Doc. VI Doc. CI Doc. CI	Dept: 128 Unit: AML ic. Id: 1200 No.: 1 No.: 1 mer: VC00	038321	To	Qua otal Disbursed Acquisi Pending As ending Asset	ntity/Unit : 20, Amount : 400 tion Date : 11, sset BSA : PE Sub BSA :	.00000 0000.00 /16/2011 ND

- 5. Write down the Commodity Number, Quantity/Unit, and Total Disbursed Amount.
- 6. Click the **FAPR Accounting Lines** link at the bottom of the page.

FAPR Accounting Lines										
PR Document	PR Document PR Doc. Dept. PR Doc. Id PR Doc. VL No. PR Doc. CL No. PR Doc. AL No.									
✓ PRC	128	1200038321	1	1	1					
First Prev Next Las	st									
Conv. Search	a k									
<u>Copy</u> <u>Search</u> → Payment F	▼ ≪ Request Details									
PR Document : p	RC	PR D	oc. VL No. : 1							
PR Doc. Dept. : 1	28	PR Doc. CL No. : 1								
PR Doc. Id : 1	200038321	PR D	oc. AL No. : 1							
ļ										
Purchase Order Details										
Tan										
	_									
Disbursement L	ines S FAPR (Commodity Lin	es							



- 7. Confirm that you are still looking at the correct Vendor line, Commodity line and Accounting line.
- 8. Click the **Disbursement Lines** link at the bottom of the page.

Disbursement Details										
Disb Document	Disb Doc. Dept.	Disb Doc. Id	Disb Doc. VL	. No. Disb	Doc. AL No.	Disb Doc. PL No.				
✓ AD	758	AD12000070760)	1	1	3				
First Prev Next Last										
Copy Search 🗬	b									
🔷 🔻 Payment Re	quest Details —									
PR Document : PRC	2	PR Doc. VL I	No.: 1							
PR Doc. Dept. : 128	1	PR Doc. CL I	No.: 1							
PR Doc. Id : 120	0038321	PR Doc. AL	No.: 1							
- Dishursense	-+ D-+-il-									
Dispurseme		Line Am								
Disb Document :	AD	Eine Amo	Sunt : 400000.0	00						
Disb Doc. Dept. :	758	Pudaa	+ EV 1							
Disb Doc. Id :	AD12000070760	budge	2012							
Disb Doc. VL No. :	1									
Disb Doc. AL No. :	1									
DISD DOC. PL NO. 1	3									
💳 🔻 COA Elemen	its Fund Account	ting								
Fund : 13H5		Object : FR	05	OBSA :	0110					
Sub Fund :		Sub Object :		Sub OBSA :	0110					
Department : 758		Revenue :	De	pt Object :						
Unit: D758	S	ub Revenue :	Dept	Revenue :						
Sub Unit :		BSA :								
Appr Unit :		Sub BSA :								
COA Elemen	ts Detail Accour	nting								
Location :		Reporting	g :		Progra	m :				
Sub Location :		Sub Reporting	g :	Major Program :						
Activity :		Tasl	k:		Phas	se:				



•

- 9. Write down all of this information (or print the page).
- 10. Return to your **FA** document. Compare the following fields on the document with the information from the **FAPR** entry and make corrections where needed:

o Units

- Component Line:
 - Commodity Number
 - Accounting Line:
 - Accounting Template
 - Line Amount
- All fields in the **References** section
- All fields in the **Fund Accounting** section
- All fields in the **Detail Accounting** section
- **Note:** In cases where Units > 1, you may have to calculate the **Line Amount** by dividing the **Line Amount** from **FAPR** by the **Quantity/Units** from **FAPR**. Also, you should compare the shell receiving the error with other shells generated from the same payment document. This may also help to identify which field is causing the error.
- 11. Repeat these steps for any other **Component** or **Accounting** lines on the **FA** document.
- 12. Validate the document again. If all fields have been corrected, the error should go away.



Appendix F – Criteria for CAFR Reporting

- Real Property Owned/CAFR Acquisition Methods B, C, D, G, L, O, P, T, V, Z FA Types / Thresholds: 0
 - Buildings, infrastructure and improvements (B, F, I) over \$5K;
 - All land (L);
 - . Easements (M) over \$100K
- Equipment Owned/CAFR Acquisition Methods B, C, D, G, L, O, P, T, V, Z 0
 - FA Types / Thresholds:
 - Equipment, depr. art work, books, and vehicles (E, G, H, K, V) over \$5K;
 - Other intangibles (N) over \$100K
 - . Software (S) over \$500K

Appendix G – Fixed Assets Reporting Field Maps

All FA Registry fields are located in the Fixed Assets universe of infoAdvantage in the FA Registry class and folders deeper in the hierarchy as shown separately in the universe map. The table below maps fields from the 5003 report to the infoAdvantage fields.

	5003 Field	FA Registry Field	Comments
1.	Location	Component Sub-Location	
2.	Address	Component Sub-Location Name	Same place as Sub-
			Location
3.	AGY	Responsibility center dept code	
4.	TYPE	Fixed asset type	
5.	FA_NUMBER	Fixed asset number	
6.	BET#	Component number	
7.	DESCRIPTION	Component extended description	
8.	ORGN/SUB	Responsibility center unit code	
9.	SERIAL_NUM	Component	
10.	ASSET VALUE	Component value	
11.	ROOM	Component complex/Building	
12.	Acquisition Method	Component Acquisition Method	Not shown but used for
			filters
13.	Acquisition Date	Component acquisition date	
14.	ASSET_CUSTODIAN	Component custodian	Use name from FA
			Custodian
15.	UNITS	Component units	
16.	MODEL NUMBER	Component model number	
17.	DESCRIPTION FLD 6	Component tag number	

The tables on the next few pages map fields from the Fixed Asset Registry (FAR*) tables in eMARS to the infoAdvantage fields.



Fixed Asset Header (FARHDR) fields

eMARS Section	eMARS FARHDR Field	Use	Fixed Assets Class	Class1	Class2	Class3	Dim/Detail/etc.	Comments
General Information	Fixed Asset Number	Required	FA Registry	Fixed Asset			Fixed asset number	
	Summary Asset Value	Required	FA Registry	Fixed Asset Financials			Header summary asset value	
	Summary Accumulated Depreciation	N/A						
	Summary Net Book Value	N/A						
	Summary Valuation Amount	N/A						
	Asset Description	Required	FA Registry	Fixed Asset	Fixed Asset Number		Fixed asset description	Use Component extended description or a concatenation
	Summary Closing Costs	N/A						
	Summary Salvage Value	N/A						
	Summary Selling Price	N/A						
	Historic Asset Cost	Required	FA Registry	Fixed Asset	Fixed Asset Financials			Header historic asset cost
Responsibility Center	Custodian	Optional	FA Registry	Fixed Asset	Fixed Asset Details		Header custodian code	Use Component custodian code
	Fund	Required	FA Registry	FA Reg Responsibility Center	FA Reg Resp Ctr Fund		FA Reg Resp Ctr Fund Code	
	Sub Fund	Optional	FA Registry	FA Reg Responsibility Center	FA Reg Resp Ctr Fund		FA Reg Resp Ctr Sub-fund	
	Government Branch	Inferred	N/A					For "Accounting level" use COA - Organization fields
	Cabinet	Inferred	N/A					For "Accounting level" use COA - Organization fields
	Department	Required	FA Registry	Fixed Asset	Fixed Asset Details		Responsibility center dept code	
	Division	Inferred	N/A					For "Accounting level" use COA - Organization fields
	Group	Inferred	N/A					For "Accounting level" use COA - Organization fields



eMARS Section	eMARS FARHDR Field	Use	Fixed Assets Class	Class1	Class2	Class3	Dim/Detail/etc.	Comments
Responsibility Center	Section	Inferred	N/A					For "Accounting level" use COA - Organization fields
	District	Inferred	N/A					For "Accounting level" use COA - Organization fields
	Bureau	Inferred	N/A					For "Accounting level" use COA - Organization fields
	Unit	Required	FA Registry	Fixed Asset	Fixed Asset Details		Responsibility center unit code	
	Sub Unit	Optional	FA Registry	Fixed Asset	Fixed Asset Details	Responsibility center unit code	Responsibility center sub-unit code	
	Appr Unit	Optional	FA Registry	FA Reg Responsibility Center	FA Reg Resp Ctr Appropriation		FA Reg Resp Ctr Appr Code	
	Object	Optional	FA Registry	FA Reg Responsibility Center	FA Reg Resp Ctr Object		FA Reg Resp Ctr Obj Code	
	Sub Object	Optional	FA Registry	FA Reg Responsibility Center	FA Reg Resp Ctr Object		FA Reg Resp Ctr Sub-Obj	
	Revenue	Optional	FA Registry	FA Reg Responsibility Center	FA Reg Resp Ctr Revenue		FA Reg Resp Ctr Rev Src Code	
	Sub Revenue	Optional	FA Registry	FA Reg Responsibility Center	FA Reg Resp Ctr Revenue		FA Reg Resp Ctr Sub-Rev Src	
	Dept Object	Optional	FA Registry	FA Reg Responsibility Center	FA Reg Resp Ctr Department Object		FA Reg Resp Ctr Dept Obj Code	
	Dept Revenue	Optional	FA Registry	FA Reg Responsibility Center	FA Reg Resp Ctr Department Revenue		FA Reg Resp Ctr Dept Rev Code	
	Activity	Optional	FA Registry	Fixed Asset	Fixed Asset Details		Responsibility center activity code	
	Sub Activity	Optional	FA Registry	Fixed Asset	Fixed Asset Details	Responsibility center activity code	Responsibility center Sub- activity	
	Function	Optional	FA Registry	Fixed Asset	Fixed Asset Details		Responsibility center function code	



eMARS Section	eMARS FARHDR Field	Use	Fixed Assets Class	Class1	Class2	Class3	Dim/Detail/etc.	Comments
Responsibility Center	Sub Function	Optional	FA Registry	Fixed Asset	Fixed Asset Details	Responsibility center function code	Responsibility center Sub- function	
	Reporting	Optional	FA Registry	Fixed Asset	Fixed Asset Details		Responsibility center rept code	
	Sub Reporting	Optional	FA Registry	Fixed Asset	Fixed Asset Details	Responsibility center rept code	Responsibility center sub-rept code	
	Task	Optional	FA Registry	FA Reg Responsibility Center	FA Reg Resp Ctr Task		FA Reg Resp Ctr Task Code	
	Sub Task	Optional	FA Registry	FA Reg Responsibility Center	FA Reg Resp Ctr Task		FA Reg Resp Ctr Sub-Task	
	Task Order	Optional	FA Registry	FA Reg Responsibility Center	FA Reg Resp Ctr Task Order		FA Reg Resp Ctr Task Order Code	
	Major Program	Inferred	FA Registry	FA Reg Responsibility Center	FA Reg Resp Ctr Major Program		FA Reg Resp Ctr Mjr Prog	
	Program	Optional	FA Registry	FA Reg Responsibility Center	FA Reg Resp Ctr Major Program	FA Reg Resp Ctr Program	FA Reg Resp Ctr Program Code	
	Phase	Optional	FA Registry	FA Reg Responsibility Center	FA Reg Resp Ctr Major Program	FA Reg Resp Ctr Program Phase	FA Reg Resp Ctr Phase Code	

Fixed Asset Component (FARCOMP) fields

eMARS Section	eMARS FARCOMP Field	Use	Fixed Assets Class	Class1	Class2	Class3	Dim/Detail/etc.	Comments
General Information	Fixed Asset Number	Required	FA Registry	Fixed Asset			Fixed asset number	
	Component Number	Required	FA Registry	Fixed Asset Component Details			Component number	
	Component Value	Required	FA Registry	Fixed Asset Component Details	Fixed Asset Component Financials		Component value	
	*Custodian	Optional	FA Registry	Fixed Asset Component Details			Component custodian code	Field does not exist on FARCOMP



eMARS Section	eMARS FARCOMP Field	Use	Fixed Assets Class	Class1	Class2	Class3	Dim/Detail/etc.	Comments
General Information	Component Accumulated Depreciation	N/A						
	Component Net Book Value	N/A						
	Historic Asset Cost	Required	FA Registry	Fixed Asset Component Details	Fixed Asset Component Financials		Component historic asset cost	
Asset Classification & Location	Classification Indicator	"2" (MEMO)	FA Registry	Fixed Asset Component Details	Component number		Component classification indicator	
	Asset Type	Required	FA Registry	Fixed Asset Classification			Fixed asset type	
	Asset Catalog	N/A						
	Asset Group	Required	FA Registry	Fixed Asset Classification			Fixed asset group	
	Asset Group Class	N/A						
	Asset Group Category	N/A						
	Base Asset Flag	"1"	FA Registry	Fixed Asset Component Details	Component number		Component base asset flag	
	Location	"1"	FA Registry	Fixed Asset Component Details			Component location code	
	Sub Location	Required	FA Registry	Fixed Asset Component Details	Component location code		Component Sub-Location Code	
	Complex/Building	Required	FA Registry	Fixed Asset Component Details	Component number		Component complex/Buildin g	
Asset Details	Commodity Code	Required	FA Registry	Fixed Asset Component Details			Component commodity code	
	Manufacturer	Optional	FA Registry	Fixed Asset Component Details	Component number		Component manufacturer	
	Model Number	Optional	FA Registry	Fixed Asset Component Details	Component number		Component model number	
	Serial Number	Optional	FA Registry	Fixed Asset Component Details	Component number		Component serial number	
	Tag Number	Optional	FA Registry	Fixed Asset Component Details	Component number		Component tag number	
	Plat Number	Optional	FA Registry	Fixed Asset Component Details	Component number		Component plat number	



eMARS Section	eMARS FARCOMP Field	Use	Fixed Assets Class	Class1	Class2	Class3	Dim/Detail/etc.	Comments
Asset Details	Surface Area	Optional	FA Registry	Fixed Asset Component Details	Component number		Component surface area	
	Last Inventory Date	Optional	FA Registry	Fixed Asset Component Details	Fixed Asset Component Financials		Component last inventory date	
	Condition Code	Optional	FA Registry	Fixed Asset Component Details			Component condition code	
	Units	Required	FA Registry	Fixed Asset Component Details			Component units	
	Asset Description 1	Optional	FA Registry	Fixed Asset Component Details	Component number		Component asset description 1	
	Asset Description 2	Optional	FA Registry	Fixed Asset Component Details	Component number		Component asset description 2	
	Asset Description 3	Optional	FA Registry	Fixed Asset Component Details	Component number		Component asset description 3	
	Asset Description 4	Optional	FA Registry	Fixed Asset Component Details	Component number		Component asset description 4	
	Asset Description 5	Optional	FA Registry	Fixed Asset Component Details	Component number		Component asset description 5	
	Extended Description	Optional	FA Registry	Fixed Asset Component Details	Component number		Component extended description	
Acquisition/ Disposition Details	Acquisition Date	Required	FA Registry	Fixed Asset Component Details	Fixed Asset Component Financials		Component acquisition date	
	Acquisition Method	Required	FA Registry	Fixed Asset Component Details			Component Acquisition Method	
	Purchasing Authority	Required	FA Registry	Fixed Asset Component Details			Component purchasing authority	
	Vendor Code	Required	FA Registry	Fixed Asset Component Details			Component vendor code	
	Vendor Name	Required	FA Registry	Fixed Asset Component Details	Component vendor code		Component vendor legal name	



eMARS	eMARS FARCOMP Field	Use	Fixed Assets	Class1	Class2	Class3	Dim/Detail/etc.	Comments
Section			Class					
Acquisition/ Disposition Details	Alias/DBA	Optional	FA Registry	Fixed Asset Component Details				
	Original Acquisition	Required	FA Registry	Fixed Asset Component Details			Component original acquisition flag	
	Disposition Date	Optional	FA Registry	Fixed Asset Component Details	Fixed Asset Component Financials		Component disposition date	
	Disposition Method	Optional	FA Registry	Fixed Asset Component Details			Component Disposition Method	
	Disposition Authority	Optional	FA Registry	Fixed Asset Component Details			Component Disposition Authority	
	Disposed Units	Optional	FA Registry	Fixed Asset Component Details			Component disposed units	
	Gain/Loss Account Type	Optional	FA Registry	Fixed Asset Component Details				
	Selling Price	N/A						
	Memo Disposal Value	N/A						
Valuation/ Reorganization Details	Valuation Amount	Optional	FA Registry	Fixed Asset Component Details	Fixed Asset Component Financials		Component valuation amount	
	Last Valuation Date	Optional	FA Registry	Fixed Asset Component Details	Fixed Asset Component Financials		Component last valuation date	
	Valuation Selection Date	Optional	FA Registry	Fixed Asset Component Details	Fixed Asset Component Financials		Component valuation selection date	
	Reorganization Date	Optional	FA Registry	Fixed Asset Component Details	Fixed Asset Component Financials		Component reorganization date	
	Replacement Date	Optional	FA Registry	Fixed Asset Component Details	Fixed Asset Component Financials		Component replacement date	
	Date Indicator	N/A						
Depreciation	Depreciation Structure Indicator	"1" (Resp.Ctr.)	FA Registry	Fixed Asset Component Details			Component depr structure indicator	
	Depreciation Method	"2" (St. Line)	FA Registry	Fixed Asset Component Details			Component depreciation method	
	Last Depreciation Date	N/A						



eMARS Section	eMARS FARCOMP Field	Use	Fixed Assets Class	Class1	Class2	Class3	Dim/Detail/etc.	Comments
Depreciation	Useful Life	Required	FA Registry	Fixed Asset Component Details			Component useful life	
	Salvage Value	N/A						
	Closing Costs	Optional	FA Registry	Fixed Asset Component Details	Fixed Asset Component Financials		Component closing costs	
	In Service Date	Optional	FA Registry	Fixed Asset Component Details	Fixed Asset Component Financials		Component in service date	



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Objectives

The objective of this guide is to create a convenient document which:

- Contains references to all statutes, regulations and policies related to fixed assets
- Illustrates a common sense approach to asset management
- Guides fixed asset officers in executing their daily responsibilities

Definitions

An *asset* is any item with future economic benefit for the Commonwealth. A *fixed asset* is an asset meeting the following criteria:

- Intended for internal use (i.e., is not for resale)
- Has a useful life extending beyond at least the fiscal year in which it was acquired
- Has a monetary value of \$500 or more

Per policy (<u>FAP 120-20-01</u>), departments must enter and track fixed assets in the Commonwealth's *financial system* or *fixed asset system* unless other arrangements have been made with the Office of the Controller. The financial/fixed asset system currently in use by the Commonwealth is *eMARS*, the electronic Management and Reporting System.

Departments hold primary responsibility for entry of fixed asset transactions in eMARS for *personal property*, including equipment, machinery, vehicles, historical treasures, software and other intangibles. Statewide Accounting Services (SAS) holds primary responsibility for entry of fixed asset transactions in eMARS for real property, except for Fair Board real property which is entered by that department. *Real property* fixed assets include buildings, land, easements, infrastructure, improvements, and construction in progress.

A fixed asset is a *capital asset* if it meets the criteria set forth in the Capitalization section of this document. These capital assets are included in the *Comprehensive Annual Financial Report (CAFR)*, a report produced annually by Statewide Accounting Services (SAS) to summarize the Commonwealth's financial position at fiscal year-end.

Policy Supplement

This section provides information which supplements the policies documented in the Finance and Administration Cabinet Policies and Procedures (FAP) manual. The description of policy provided in this section and later sections in no way replaces the FAPs. All Property Officers should read the FAPs, found at the following link: http://finance.ky.gov/services/policies/Pages/default.aspx

Leased Assets

For CAFR purposes, leased assets valued at \$5000 or more where ownership of the asset passes to the Commonwealth at lease end should be handled as fixed assets and reported as a lease liability at the end of the fiscal year (unless it is a copier on a statewide contract, in which case the vendor supplies the liability information for the CAFR). Departments are permitted to track all leased assets for control purposes.



Under specific circumstances, entry of additional leased assets may be required. For example, the current policy for the Commonwealth Office of Technology (COT) is to track leased assets when:

- They transfer ownership, or
- The original lease term is 75% of the asset's useful life, or
- The present value of leased payments will equal 90% of the asset's purchase price, or
- There is a bargain purchase option which when compared to market value would ensure purchase.

Exceptions such as this are made in accordance with generally accepted accounting principles, and similar rules would apply to other departments if their leased equipment constitutes a material dollar amount.

Inventory Requirements

Departments are responsible for conducting a physical inventory of all fixed assets on a regular basis. A physical inventory of personal property capital assets is required each year in preparation for the CAFR. A physical inventory of real property is required every four years. Procedures for physical inventory are provided on the Office of the Controller's web page at the following link:

http://finance.ky.gov/services/statewideacct/Pages/physicalinventoryprocedures.aspx

Records Retention

A department has responsibility to maintain and keep all appropriate records supporting all expenditures made. These records shall be kept in a central location identified by the Fiscal Officer and/or Property Officer.

Capitalization

Generally speaking, fixed assets valued at \$5000 or more are capitalized and reported each year in the Comprehensive Annual Financial Report (CAFR). The CAFR is prepared by SAS.

Specifically, the following are the capitalization thresholds:

•	Equipment, vehicles, art work & historical treasures	\$5,000
•	Software	\$500,000
•	Other intangibles	\$100,000
•	Buildings	\$5,000

All land acquisitions are capitalized, regardless of value. Easements granted to the Commonwealth are capitalized when the cost or fair market value on the date of the donation is \$100,000 or more. Improvements to buildings will be capitalized if they meet any of the following criteria:

- Additions to an existing building which significantly increases building capacity;
- Building renovations/replacements which (a) enhance the third party market value of the building and/or prolong its useful life, and (b) cost at least 15% of the building's recorded value as reflected in the financial system.¹

¹ Costs incurred to comply with building and safety codes and/or OSHA requirements will not be capitalized.



Departmental Responsibilities

- Responsibility for fixed asset accounting is shared at various levels within a department. These levels include the administrative head, fiscal officer, property officer and inventory officer.
- <u>KRS45.313</u> establishes the requirement that each budget unit maintain an inventory (i.e., fixed asset) listing for items with a cost of \$500.00 or more. The threshold of \$500.00 is a minimum and departments must establish a lower threshold for all items or a group of items if deemed necessary in order to safeguard significant state property.

Administrative Head

<u>FAP 120-20-01-00</u> established that the Administrative head of the agency will have the ultimate responsibility for safeguarding and caring for the agency's fixed assets. Normally this responsibility is delegated to other agency personnel (e.g., fiscal officer and/or fixed asset officer).

Fiscal Officer

The fiscal officer's responsibilities are established by <u>FAP 120-07-00</u>, which addresses internal control, and <u>FAP 120-13-00</u>, which addresses document retention. The fixed asset process requires establishment and monitoring of internal controls in order to produce records that are accurate, reliable and timely. The elements of internal control are: competent, trustworthy personnel with clear lines of authority and responsibility, adequate <u>segregation of duties</u>, procedures for authorization, adequate documents and records, proper procedures for record keeping, physical control over assets and records, and independent checks on performance.

"An agency head shall either serve or appoint an employee of the agency to serve as fiscal officer..." (FAP 120-07-00). The designated fiscal officer² is responsible for the establishment and maintenance of a proper internal control structure for an agency, and for providing assurances that the financial reports accurately reflect the activities of the agency. These responsibilities are emphasized in the signed "Authority Delegation Agreement" (FAP 120-13-00). This signed agreement, as well as the signed "Officer Designations & Agency Contacts Form", is filed with the Finance and Administration Cabinet (FAC), Division of Statewide Accounting Services (SAS). Proper internal and accounting control systems allow for safeguarding of assets and checking the accuracy and reliability of financial transactions and records.

In order to guarantee the accountability of the fixed assets processes of a department, the fiscal officer

- Establishes departmental procedures to ensure that statutes, regulations and FAC policies are being followed as relates to the acquisition, disposition, transfer, permanent identification and physical inventory of the department's fixed assets.
 - 1. Determine levels of approval for Property Officer and others that have authority/responsibility for fixed asset data input to the system so that there is an appropriate separation of duties.
 - 2. Develop a method to notify the Property Officer when assets are acquired/purchased by means that do not create fixed asset shells in the financial system, and are therefore not available for viewing as a transaction in the system. These documents/payment methods do not create a fixed asset shell in the system: manual disbursements, inter and intra departmental transfers, and confiscated or donated items.
- Establishes Declared Surplus Property tracking numbers unique to the department to be used as a D.S. # on the B217-2 form.

² The term "Designated Fiscal Officer" in this case is a label of the Finance and Administration Cabinet. The actual personnel class title for the Designated Fiscal Officer may be different.



- Establishes Custodian tracking numbers unique to the department to be used on financial system transactions.
- Notifies the department Property Officer of deadlines for conducting the physical inventory as set forth in the state fiscal year closing memo.
- **Provides the Property Officer the fixed asset inventory report** from the financial system if the Property Officer does not have access to or does not know how to access the report.
- Certifies by memo to the Director, Division of Statewide Accounting Services, that the physical inventory was conducted according to Finance and Administration procedures. See the procedures posted on the Office of the Controller web page.
- **Reviews transaction listings** of all Fixed Asset transactions for the department in the financial system to gauge whether the inventory reports are up to date.
 - 1. Verify that the Property Officer is completing or deleting transactions within a timeframe set by departmental policy.
 - 2. Set a timeframe for the Property Officer to have transactions cleaned up. Keep in mind the deadlines set for submission of AFR 74. (See next)
- Completes the AFR 74 form "Last Date of Entry" for Fixed Assets by the due date stated in the current fiscal year Closing Package on the Office of the Controller web site (http://finance.ky.gov/offices/controller/Pages/default.aspx)

Property Officer

"The administrative head of an agency shall be responsible and accountable for the custody and safekeeping of all personal property assigned to, purchased, or otherwise acquired by the agency. Each agency head shall either serve or appoint an employee of the agency to serve as agency Property Officer with responsibility for both maintaining the agency's fixed asset records and taking the annual physical inventory" (FAP 120-20-01). These responsibilities are emphasized in the signed "Property Officer Designation Form"³, which is filed with the Finance and Administration Cabinet (FAC), Division of Statewide Accounting Services (SAS).

In order to safeguard assets of the Commonwealth and maintain the department's fixed asset records, the Property Officer

- Assigns an asset a property tag number (Fixed Asset Number) from the department's series, and affixes a property tag to the asset immediately upon receipt and acceptance of the asset. (See "Property Identification".)
- Enters initial records into the fixed asset system as nonexpendable personal property is acquired and tagged. Refer to training manual for directions in preparing and processing transactions.
 - 1. Review the transaction listing in the financial system to identify fixed asset shells generated from purchasing and invoicing methods for those items you have tagged.
 - 2. Determine all required fields (whether system, FAC or department requirement) to populate, and enter the necessary information and values to complete the shell.
 - □ Refer to the training manual for system required fields.

³ The term "Designated Property Officer" in this case is a label of the Finance and Administration Cabinet. Actual Department of Personnel class title of the designated Property Officer may be different.



Note: Exceptions to this manual may exist because of FAC existing policy, and new procedural requirements.

- Refer to FAP 120-20-01 for FAC policy required fields: Fixed Asset Number, Type, Asset Description, Department, Location, Manufacturer, Model Number, Serial Number, Historical Cost
- Note the following FAC procedural change to required field: Room Number is no longer an optional field. Enter a room number or next best identifying information where the asset is physically located. Examples: "Room 470", "4th Floor Media Room", "Outside 470", "Library", "Director's Office".
- 3. Process transaction according to the procedures and security authorizations established by your department Fiscal Officer.
- Enters initial records into the fixed asset system when nonexpendable personal property is acquired by methods that do <u>not</u> create a fixed asset shell. These documents/payment methods do not create a shell: manual disbursements, inter and intra departmental transfers, and confiscated or donated items.
 - 1. Initiate a transaction in the financial system.
 - 2. Determine all required fields (whether system, FAC or department requirement) to populate, and enter the necessary information and values to complete the transaction. (See discussion above regarding required fields and fixed asset procedural change.)
 - 3. Process transaction according to the procedures and security authorizations established by your department fiscal officer.
- Deletes records in the fixed asset system as nonexpendable personal property is disposed. The Division of Surplus Property, Finance and Administration Cabinet, maintains an excellent user's guide to provide guidelines for disposition of personal property. This document contains two chapters. Chapter One has guidelines for departments without delegated authority to dispose of surplus property and Chapter Two provides guidance for those departments that <u>have</u> delegated authority to dispose of surplus property. Each chapter contains the step-by-step processes, and includes an appendix with all forms needed for the disposal function, as well as the FAPs that address property disposal: FAP 118-13-00, FAP 118-11-00, FAP 111-54-00.

In summary, the Property Officer will:

- 1. Determine that the asset is no longer needed by the department: It has become unsuitable for the department's use and transferred to another department, a nonprofit agency, or the Division of Surplus Property; it is damaged and beyond repair; it is lost, stolen or traded-in on a new asset.
- 2. Determine the appropriate disposal method.
- 3. Complete the documentation of the declaration and approval process.
 - FAP 118-13-00 states "The Finance and Administration Cabinet, Division of Surplus Property, shall be responsible for the disposal of state-owned property considered to be surplus by using agencies that have not been granted delegated authority to declare and dispose of surplus personal property." Per the Division of Surplus Property's User Guide and the FAC policy referenced above, departments <u>without</u> delegated authority must complete the B217-2 form, State-Owned Personal Property Declared Surplus. This form includes the Declared Surplus Number (D.S. #), fixed asset number (tag number), location of the property, disposal method, signatures of the Property Officer and fiscal officer, *approval by department head* and *attachment*



of supporting documentation, such as police reports, insurance forms, explanation of loss or other documentation as appropriate. Once the department head signs the B217-2, it is then forwarded to the Division of Surplus Property for the assignment of the D.S. # and Director's approving signature. The documentation and approval process is complete.

- □ FAP 118-13-00 also states "The Finance and Administration Cabinet may delegate the authority to declare and dispose of surplus state-owned personal property to a department head requesting delegation." Approval by the department head must be documented and the department shall maintain records of disposal. This FAP, however, does not prescribe the method of documentation for departments with delegated authority The Division of Surplus Property's user guide suggests the use of the B217-2 form to aid in the documentation process for these departments also. If the department has delegated authority and chooses to use the B217-2 form for documentation, the D.S. # is assigned by the department. When the department head signs the B217-2, the documentation and approval process is complete.
- 4. Initiate the transaction in the financial system.
- 5. Determine the required fields (whether system, FAC or agency requirement) to populate and enter the necessary information and values for the transaction. When the B217-2 form is used, the D.S. # should be cited as the disposition authority.
- 6. Process the transaction according to the procedures and security authorizations established by your department Fiscal Officer.
- 7. Maintain supporting documentation, including the B217-2 form if utilized, for 8 years (3 year in departmental files and 5 years at Libraries & Archives).
- Makes corrections/adjustments to the fixed asset records at any time when a discrepancy exists between the record and the asset. Examples would be asset on hand but not entered in the financial system, assets recorded in the financial system that have been disposed of, assets recorded with the incorrect amount, assets recorded with the incorrect location, assets marked with the incorrect fixed asset number, etc. Refer to the training manual for directions in preparing and processing the appropriate correction/adjustment transactions.
 - 1. Determine which transaction to use:
 - □ Asset on hand but not in system: **FA**
 - □ Asset recorded, not on hand (e.g., lost, stolen, missing, traded-in, or disposed): **FD**
 - □ Asset recorded with an error in the Fixed Asset Number: **FC**
 - □ Asset recorded with an error in the amount: FI
 - □ Asset recorded with an information error (e.g., serial number, manufacturer, description): **FM**
 - □ Asset transferred to another unit within the department: **FT**
 - □ Asset missing tag: look up tag number using serial number, FC, retag and FA
 - 2. Initiate the appropriate transaction.
 - 3. Determine the required fields (whether system, FAC or departmental requirement) to populate, and enter the necessary information and values. (See discussion above regarding required fields and procedural change.)
 - 4. Process the transaction according to procedures and security authorizations established by your department Fiscal Officer.



- Takes annual physical inventory. (FAP 120-20-01 Section 1 paragraph b)
 - 1. Use the inventory report from the financial system as the basis for the physical count. If you do not have access to the report, your fiscal officer will provide you with a copy.
 - 2. Follow the step by step procedures in the document provided on the Office of the Controller web page.
 - 3. Complete the inventory within the timeframe set forth in the state fiscal year's Closing Memo, also on the Office of the Controller web page.
 - 4. Note all necessary corrections, additions, changes and deletions on the inventory report during the physical count.
 - 5. Make the corrections/adjustments (as noted on the inventory report) to the fixed asset records in the financial system upon completion of the annual physical inventory.
 - 6. Return the inventory report to the fiscal officer.
- Keeps the transaction listing in the financial system "cleaned up" by keeping fixed asset records up-to-date.

Review the transaction listing in the financial system for any outstanding transactions for your department.

Work with the fiscal officer and other staff to complete these transactions or to delete any unnecessary transactions.

- **Maintains file of supporting documentation** for fixed asset manual and electronic transactions. (See the Records Retention section of this document.)
- **Performs other department-specific functions** relating to fixed assets as defined within departmental policies and procedures established by the departmental fiscal officer.

Inventory Officers

Often in large departments, the Property Officer will informally delegate responsibility for conducting the annual physical inventory to a team of Inventory Officers. The Property Officer must ensure that Inventory Officers are adequately trained and kept informed of fixed assets policies and procedures.

Custodians

Each fixed asset should be associated with a Custodian using the Custodian code in the eMARS application. The Custodian should be the person responsible for the fixed asset. In some departments this may be the Property Officer; other departments choose to enter a Custodian code for every employee so that each employee is responsible for all fixed assets used by that employee. Every effort should be made to keep eMARS Custodian codes and associations up to date.

It is *not* recommended that Custodian code be used to identify the building or room in which the fixed asset is located. The Complex/Building field (which is freeform) should be used for that purpose.



Business Process for Fixed Assets

The steps involved in fixed asset acquisition, maintenance and disposition include the following:

- 1. Receive notification that a fixed asset has been acquired either via system generated (via a "shell document") or as provided manually according to the procedure elected and implemented by the department. Receive goods.
- 2. Research/investigate item origin. Locate any paperwork associated with the item, or any documents processed in the financial system for the purchase of the item. See "eMARS901 Fixed Assets" training materials for suggestions about locating these documents in eMARS.
- 3. Tag the item according to the "Property Identification" procedures provided in this manual.
- 4. Enter a fixed asset acquisition transaction in the financial/fixed asset system using the number on the tag applied to the item and following minimum entry requirements.
- 5. Make corrections or adjustments to fixed asset information as needed.
- 6. Record appropriate transactions should the fixed asset be relocated or transferred.
- 7. Process a disposition transaction in the financial/fixed asset system when the item is disposed, and complete any required accompanying paperwork (e.g., B217-2).



Property Identification

Property identification in the Commonwealth is achieved by applying a fixed asset tag to each and every individual fixed asset. All personal property should be marked as belonging to the Commonwealth immediately upon receipt and acceptance by the department. By statute (KRS 45.313), any asset with a cost of \$500 or more is to be tagged in order to maintain a fixed asset record. Departments may develop a policy to tag non-expendable property with a cost of less than \$500.

Why are fixed assets tagged?

Inventory tags are applied to fixed assets for several reasons, including the following:

- The tags provide a means of ensuring that a unique identification number has been assigned to each fixed asset.
- The tags identify the property as belonging to the Commonwealth, to discourage theft or loss.



- The tags also identify the department to which the asset belongs (unless it has been transferred).
- If properly entered in the financial/fixed asset system, the tags simplify the preparation of insurance reports and claims.

What is an inventory tag?

The inventory tag (fixed asset number) is a unique identification number for the type of asset by department. Marking or "tagging" assets maintains a level of internal control of the asset because it provides a method to identify the individual asset if it is lost of stolen, aids in the physical inventory process, discourages theft, and reduces state property losses. Since identification of the asset is the primary purpose for the tag, the tag number should be the most predominant feature, even if some departments choose to have the department name reproduced on the tag.

The tag number is made up of alphanumeric characters: a 2-character department alphabetic prefix followed by a series of numbers, for a complete field length of 15 characters. A department's tag number may vary from the 15-character length, depending on the vendor chosen to produce the tags, but the departmental prefix should always be used. When entering tag numbers in the system, enter exactly what is shown; do not add or remove zeros.

For Real Property (which cannot be physically tagged), the tag number consists of the 2-character department alphabetic prefix, followed by 4 zeros, the 5-digit Installation number, and 3 zeros for land or the 3-digit building number for a building.

Where are tags obtained?

Inventory tags can be obtained by either of the following means:

- Division of Correctional Industries (DOC)
- Vendor such as Lustre-Cal (using small purchasing authority)

What should be tagged?

All fixed assets – including equipment, vehicles, and capitalized items – should be tagged. Leased assets should be tagged and recorded in the financial system if they are valued at \$500 or more and it is known at the inception of the lease that ownership will pass to the Commonwealth by lease end. These assets should be reported as a lease liability at the end of the fiscal year. If it is unclear at the beginning of the lease whether ownership will pass to the Commonwealth be tagged and recorded when ownership does pass. If an asset is valued at \$5000 or more, it should be reported in the closing package for the fiscal year.

Where should the tag be placed on the item?

FAP 120-20-01 states that the property identification tag should be placed on the left side of the asset when the asset is in its normal operating position. In cases where this location is not practical, items should be tagged so that the tag is visible and accessible for the physical inventory process. In cases where there are more than one part to the asset, the tag should be placed on the principal body of the asset, rather than on a removable component part. For example, on a copier purchased with a sorter and sheet feeder, the tag should be placed on the main copier unit.

In cases where it is not practical to place an adhesive tag on an asset, either due to its physical nature or its intended use, it is recommended that a log book be kept for tags not placed on the asset. The property number should then be stenciled or engraved on the item. For example, on equipment, machinery, large or small tools where tags are subject to accumulation of grease or oil, or where moving parts will dislodge or obscure the property tag, engraving is recommended. If engraving is not possible, the tag must be kept in a folder along with identifying information about the item, including photographs to assist in identification of the item for inventory purposes.



What if a tag is removed?

In the event that a tag is dislodged or becomes unreadable, you must re-tag. When using pre-printed tags, assign a new number, cancel the old number, and enter the new number in the system using the original information (acquisition date, purchase authority, etc.). For audit purposes, it is a good idea to enter the old number in a descriptive field if one is available.

Other tagging considerations

Fixed assets not in use or kept in storage must still be tagged and inventoried. Fixed assets on loan to another department must be tagged and inventoried by the department owning the fixed asset. Where ownership of a fixed asset is shared by departments, each department should tag the item and record the appropriate percentage of the cost of the item as its historic cost in the financial system.

Fixed assets which are cannibalized for parts should be recorded as disposed with the appropriate disposition method for cannibalization (\mathbf{K}). The cost associated with the parts can be recorded as an increase in cost for the improved asset, or as a betterment to the improved asset, or the parts may be tagged and tracked separately.

Entry in Financial System / Fixed Asset System

The eMARS (electronic Management Accounting Reporting System) fixed asset module <u>must</u> be used by all state agencies. Departments must request permission to use any tracking system other than eMARS even if the sole purpose is dual tracking. The eMARS system is flexible enough to track any assets which departments may wish or need to track. Detailed instructions for entry of fixed assets in eMARS are provided in the "eMARS901 Fixed Assets" training materials available on the eMARS web site at the following link: <u>http://finance.ky.gov/services/statewideacct/Pages/crctrainingandassistance.aspx</u>

In general, fixed assets are automatically identified within the financial system at the time of payment based on commodity and dollar threshold information (see **Figure 1** and training materials for details). "Shell documents" (partially completed fixed asset acquisition transactions) are generated once the payment for the fixed asset has been disbursed. It is up to Inventory Officers to monitor and process these "shell documents" on a regular basis.

Some fixed assets, such as donated or confiscated items, have no payment information in the financial system and therefore do not generate "shell documents". In these cases, it is up to Inventory Officers to manually enter the fixed asset acquisition transactions from scratch (see **Figure 2**). Each agency should develop a method of notifying the Inventory Officers when fixed assets are acquired by a method which does not generate a "shell document".









Figure 2: Fixed Asset Acquisition (FA) Document Process

Minimum Entry Requirements

Entry in the financial/fixed asset system should minimally include the following information (each described in this section):

- Fixed asset number
- Asset description
- Custodian
- Responsibility Center
- Manufacturer, model number, serial number, tag number
- Physical location
- Acquisition date and method
- Fixed Asset Type
- Fixed Asset Group (insurance code)
- Payment accounting, including historical cost

Fixed Asset Number

The Fixed Asset Number corresponds to the property tag number placed on the item. It is a number comprised of alphanumeric characters: a 2-character department alphabetic prefix followed by a series of numbers, for a complete field length of 15 characters. A department's tag number may vary from the 15-character length, depending on the vendor chosen to produce the tags, but the departmental prefix should always be used. When entering tag numbers in the system, enter exactly what is shown; do not add or remove zeros.



Asset Description

Each Property Officer should establish guidelines for consistent entry of fixed asset descriptions. For example, when entering equipment, it is advantageous not to enter "COMPUTER" but rather to enter "DELL OPTIPLEX GX 280" since this is a more detailed description. The convention in this case may be manufacturer, model name, model number.

Custodian

As previously described, each fixed asset should be associated with a Custodian using the Custodian code in the eMARS application. Every effort should be made to keep eMARS Custodian codes and associations up to date. Again, it is *not* recommended that Custodian code be used to identify the building or room in which the fixed asset is located. The Complex/Building field (which is freeform) should be used for that purpose.

Each Property Officer should establish guidelines for assigning Custodian codes. It is recommended that a department's Custodian codes be prefixed either by the Department code or the fixed asset prefix.

Some departments identify the Custodian as the Inventory Officer; others identify the Custodian as the employee using the fixed asset. In either case, Property Officers should consider establishing a Custodian code for the position so that the individual's name is easily changed when turnover occurs.

Responsibility Center

Required fields in the Responsibility Center include the Fund under which the fixed asset should be reported as well as the Department and Unit responsible for the fixed asset. Other fields may optionally be entered. For instance, Object may be entered for insurance reporting purposes, and Function may be entered for strategic planning purposes (although these codes are usually available in the payment accounting area).

Manufacturer, Model Number, Serial Number, Tag Number

The system provides separate fields for entry of the manufacturer of the fixed asset, its model number, and its serial number. Even if a convention of entering this information in the description is adopted, it is recommended that this data be entered in these separate fields to simplify searches and reporting.

It is especially important to capture the serial number of each asset so that it can be used to identify the asset should the inventory tag be removed or become unreadable. For vehicles, the tag number (license plate number) should be captured for the same reason.

Acquisition Date and Method

All fixed asset original entry transactions require an acquisition date and method. The acquisition date is the date when the asset was acquired (e.g., purchased) by the Commonwealth. For assets that will be depreciated, this is the date the depreciation process recognizes as the first day of the asset's useful life.

When choosing the acquisition method the department needs to look at ownership, nature of the expenditure, capital vs. maintenance, and method of acquisition (e.g., donated, confiscation, purchased with state funds). Use the following criteria when selecting the acquisition method:

- State owned real property not CAFR reportable (A): Buildings or improvements to land which are purchased and owned by the Commonwealth but do not meet the dollar threshold for capitalization or are considered a repair or maintenance expenditure.
- Land Swap (B): Land which is acquired by a land trade and the land traded and land acquired is owned by the Commonwealth.



- **Constructed/Invented (C):** Equipment, vehicles or software which are owned by the Commonwealth and are constructed or invented by employees of the Commonwealth.
- **Donated other than federal (D):** Assets which are donated and give ownership to the Commonwealth except those donated by the federal government.
- Federal Possession not state owned (F): Assets which the Commonwealth must track for the federal government and which are not used in the daily operations of a state agency or state agency function. These assets are normally items used by sub-recipients and acquired solely for their use.
- Federal Surplus Property (G): Assets which are acquired through GSA (U.S. General Services Administration) and used by a state agency even though not owned by the Commonwealth.
- Lease (L): Assets which are acquired through a lease when one of the following criteria are met: (a) the lease agreement transfers ownership to the Commonwealth, (b) the minimum lease term is 75% of the assets' useful life, or (c) the monthly principle payments over the lease term equal 90% of the asset's purchase price.
- **Obsolete tracking; not state owned (M):** Assets which are still tracked but have no future economic benefit. This would include assets being held for disposal.
- **Tracking not state owned (N):** All asset types when the asset is not state owned, not donated, and not GSA Federal surplus property.
- **Purchase/State Owned (P):** All asset types purchased with state funds including federal funds (i.e., 1200 fund money). This includes assets purchased from other state agencies.
- **Repairs & Maintenance (R):** All asset types when the expenditure is made for state owned assets and the repair and maintenance expenditure does not prolong the useful life of the asset.
- **Confiscated**; **not state owned (S)**: Assets the Commonwealth has confiscated in accordance with state law but the state does not currently have ownership.
- **Confiscated**; **state owned (V)**: Assets the Commonwealth has confiscated and has ownership of through court order.
- **Purchase/Unknown:** Used for fixed assets converted from prior financial systems where the Fund was unknown.

Fixed Asset Type

Use the following criteria when selecting the type for the fixed asset:

Personal Property

- Equipment (E): All items not meeting any other definition. Examples include office furniture, office equipment, copiers, printers, fax machines, computers, servers, lab equipment, hospital equipment, mowers, tractors, construction equipment, golf carts, ATVs, furniture, guns, boat trailers, breeding stock, and zoo animals.
- **Depreciable art work and historical treasures (G):** Works of art, artifacts and historical treasures for all departments except Parks, the Horse Park, and the Kentucky Historical Society. GASB defines "collections of works of art, historical treasures and similar assets" as "one or more items (a) on public exhibition (b) used in furtherance of historical education, or (c) involved in advancement of artistic or historical research."
- Non-depreciable art work and historical treasures (H): Works of art, artifacts and historical treasures which are preserved. Used only by Parks, the Horse Park, and the Kentucky Historical Society.
- Software (S): Software valued at \$500,000 or over which has been purchased or developed in-house. If the software is valued at less than \$500,000 for a single license, it can be tracked separately or as part of the computer on which it is installed.⁴

⁴ Software that is being developed in-house and is still in the development phase is capitalized and reported as asset type C (construction in progress). After the project is complete, the asset should be reclassified to asset type S (software). A project is considered complete if it is 90% complete and is being used for its intended purpose.



- Vehicles (V): Vehicles which are licensed for use on the road, such as cars, trucks, and buses. Do not use for boats, golf carts, or ATVs.
- Other Intangibles (N): Intangibles not meeting the definition of easements or software. Examples include copyrights.

Real Property

- **Building (B):** Structures which are permanently attached to land owned by the Commonwealth, such as office buildings and storage buildings. Buildings also include fixtures.
- **Construction in Progress (C):** Used to record the accumulation of costs while an asset is being constructed (i.e., incomplete capital projects).
- Infrastructure (F): Used only by the Transportation cabinet for assets serving the general public (not a specific building or installation), such as roads, bridges, tunnels, drainage systems, water and sewer systems, dams, lighting systems. Other departments with these types of assets should use Improvements of Land (I).
- Improvements of Land (I): Items which are not part of an individual building structure but which become a permanent attachment to land owned by the Commonwealth. Examples include roads, bridges, curbs, surface gutters, retaining walls, sidewalks, drainage systems, parking lots, and lighting systems.
- Land (L): Assets where the Commonwealth or its agent hold title to the property through a deed which covers surface, air and mineral rights.
- Easements (M): Limited real property rights granted to the Commonwealth, generally recorded in a "deed of easement". The most common types of easements are PACE (Purchase Agriculture Conservation Easement) and conservation easements, such as those for the Kentucky Heritage Council and the Kentucky Heritage Conservation Fund Board.

Fixed Asset Group: Insurance Code

Insurance Codes are entered in the Fixed Asset Group field in the financial/fixed asset system. An appendix in the eMARS Fixed Asset training materials provides a guide to help Inventory Officers determine the correct code for a given fixed asset. Two rules are certain:

- Assets that generally move from location to location on a regular basis should have Inland Marine coverage, and the Fixed Asset Group should begin with "IM".
- Laptop computers must always be coded as "IM7".

When in doubt as to the choice of Fixed Asset Group, an insurance coordinator should be consulted.

Payment Accounting, including Historical Cost

In cases where a "shell document" is generated from a payment, the payment accounting fields and historical cost (asset value) will already be completed and must not be changed.

When a fixed asset is entered "from scratch", payment accounting information must be provided, minimally including Fund, Department, and Unit. Also desirable are Object (or Revenue Source for real property) and Function (or Appropriation for capital projects). In determining the cost of these fixed assets, component parts and all qualifying accessories should be included. Also included in the determination is the cost of freight, installation, and any other auxiliary charges paid by the state, less any discounts.⁵

⁵ The trade-in allowance will not affect the cost of the asset. However, any training expenses incurred at the time of the asset purchase is included as part of the asset cost. Training at a later date is not capitalized; interest expense is never capitalized on purchased assets.



When determining the cost of software, the capitalized cost should include the external direct cost of any materials or services consumed in developing or obtaining the software, as well as payroll and payroll-related costs incurred during development which are devoted directly to the project.⁶

If the historic asset cost for an item is not apparent, due diligence must be done to determine the acquisition cost of the item. Potential sources of acquisition cost include: vendor invoices, vouchers, canceled checks, check copies, check registers, expenditure journals, construction contracts, purchase contracts, contract payment records, purchase requisitions, purchase orders, general ledger accounts, inventory cards, legislative minutes, maintenance records, annual and capital budgets, appropriation documents, insurance values, price lists, certificates of title, and, for land and buildings, real estate closing documents or the county auditor.

When these sources have been exhausted and the acquisition cost has still not been obtained, the historic cost may be estimated by averaging the cost for acquisition/installation of similar fixed assets in the same time period.

Correction and Adjustment of Fixed Assets

Corrections and adjustments are made by processing different documents in the financial system, depending on what type of change is being made. There is one document for changes to a fixed asset's value, another for changes to the Custodian or location, a third for Responsibility Center changes, and a fourth document for changes to disposition information. Refer to the training materials for examples of these various corrections and adjustments documents.

Transfer of Fixed Assets

Reorganization and relocation of fixed assets is a common occurrence in state government. Transfer transactions may be processed when reorganization is between Governmental funds or within the same Proprietary fund. If the reorganization is not within the same fund type, the transfer of property should be conducted via the Division of Surplus Property by filing the appropriate forms (see the "Disposition of Fixed Assets" section). Refer to the training materials for examples of processing transfers in the financial system.

Fixed assets are not required to be re-tagged in the event of a reorganization. Transfer transactions ensure that the existing tag number is moved from the old department to the new department. When the transfer of property is done via Surplus Property, the existing fixed asset number can be reused but will have to be modified in some way to make it unique (e.g., changing the prefix or adding a suffix). In either case, the historical cost of the fixed asset should be retained (i.e., it should not be depreciated or adjusted to fair market value).

Disposition of Fixed Assets

Fixed assets may be disposed for various reasons, including internal sale, reorganization, loss, theft, or trade-in. The fixed assets disposition document must be processed with the correct disposition method as determined by the Property Officer. Any receipts related to the disposition should be recorded on a cash receipt document or an internal payment. For proprietary dispositions, the cash receipt document may be required to recognize cash and revenue.

Prior approval from the Division of Surplus Property is no long a necessity for disposal of assets to be trashed, cannibalized for parts or traded in for a new asset. Delegated authority is required in order to sell or donate a fixed asset to an external entity. Agencies without delegated authority must obtain prior approval from the Division of Surplus Property before disposing of fixed assets by sale or donation. The B217-2 form (available from the Division of Surplus Property) is used for this purpose.

⁶ Upgrades and enhancements should only be capitalized if such costs increase the life or functionality of the product; otherwise such cost should be expensed as incurred. Costs incurred during the planning stage of a software project should not be capitalized. Planning stage costs include costs associated with the formulation of alternatives, the evaluation of alternatives, determination of technology needs, and final selection of alternatives.



In the financial system, a minimum of the following must be entered to record a disposition (each of which is described in this section):

- Disposition Date
- Disposition Method
- Disposition Authority

Disposition Date and Method

The disposition date is the date the asset was disposed. It is important that this date be as accurate as possible since it is used in depreciation calculations for the CAFR.

Use the following criteria when selecting the disposition method:

- **Transferred to a state agency (A)** The asset has been transferred to another department in the Commonwealth outside of the original cabinet or using a different funding source.
- Transferred to a non-profit (B) The asset has been donated to a non-profit agency outside of state government.
- **Destroyed (D)** The asset was unintentionally destroyed.
- Input Error (E) The asset should never have been entered in the financial system. Be sure to provide an explanation for audit purposes.
- On Site Disposal (H) The asset was intentionally destroyed on-site because it had become unusable.
- **Cannibalized (K)** The asset was disassembled so that the parts could be used for repair and maintenance of other assets.
- Lease expired (L) The asset is leased and the term of the lease has expired. If ownership of the asset has transferred to the Commonwealth, be sure to re-tag and enter the asset using the appropriate Acquisition Method.
- Surplus Property (P) The Property Officer determined the asset to be surplus to the activities for which it was purchased and it has been sent to the Division of Surplus Property.
- **Recycled (R)** The Property Officer determined the asset to be surplus to the activities for which it was purchased and it was picked up by a recycling vendor (e.g., e-scrap vendor).
- Sold (S) The asset was determined by the Property Officer to be surplus to the activities for which it was purchased and it has been sold in a sale or auction conducted by a department having delegated authority.
- Traded in (T) The asset was used for trade-in value in the purchase of a replacement asset.
- Lost or stolen (U) The asset cannot be located. If theft is suspected, contact the police department.
- **Construction project completed (V)** (Used for Real Property only.) A capital construction project to build, repair, or improve a fixed asset has concluded. Be sure to re-tag and enter the completed asset using the appropriate Acquisition Method.

Disposition Authority

Departments having delegated authority must keep a log of Disposition Authority codes used to track the disposal of fixed assets. For departments without delegated authority, the D.S. number obtained from the Division of Surplus Property on the B217-2 form should be used. For e-scrap, use "E-SCRAP" and include in the Document Description any tracking information provided by the e-scrap vendor.


Appendix I – Vehicle Reporting in eMARS

Objectives

The objective to this guide is to provide fixed asset officers with documentation to:

- Ensure vehicle information is maintained in a central location (eMARS)
- Track consistent information on all Vehicles owned by the Commonwealth

FAP 120-20-01 section IV

Vehicle Inventories:

A fixed asset record of all licensed vehicles and licensed trailers assigned to an agency shall be maintained regardless of cost or other equipment mounted on the vehicle. This report shall include: vehicle license number, agency name, property or commodity code, serial number, make, style, manufacturer's model number, date registered during the first year only and original purchase price. "Assigned" means any licensed motor vehicle under an agency's control. This includes vehicles owned by an agency of the Commonwealth, excluding motor pool vehicles, which are reported by the Finance and Administration Cabinet; vehicles legally exempt from bearing a state official plate pursuant to KRS 44.045 (4), KRS 44.045 (5), KRS 186.065 (2), and KRS 186.065 (3); vehicles whose title is vested in the federal government but on loan to an agency; and vehicles obtained from any other source. Vehicles not owned by the agency shall be noted on the fixed asset report.

Required Fields

To ensure vehicle data is tracked consistently across state government the following fields in eMARS (on the component line) are used to track the data.

- The Surface Area field will show the county code of where the vehicle is assigned.
- The Manufacturer field will show the Make of the vehicle.
- The **Model Number field** will show the **Model** of the vehicle.
- The Plat Number field will show the Model Year of the vehicle
- The Serial Number field will show the VIN number of the vehicle.
- The Tag Number field will show the License Plate number on the vehicle.
- Description Field Two will represent the Gross Vehicle Weight of the vehicle.
- Description Field Three will represent the Fuel Type of the vehicle.
- **Description Field Four** will show if the vehicle is a **take home** vehicle. If the vehicle is not a take home vehicle this field will remain blank.
- Description Field Five will represent the Class of the vehicle determined by the insurance.



	Component General Information Speci	fication Acquisition Details	Component Location Details	Component Classification	Cost, Valuation & Depreciation	FAPR Reference	Internal Sale Det
	Component Number:	0001 📤			Description 1:		
Commodity: 07000 🏠			Description 3: Description 3:			5650 GAS	
	Plat Number: 2011				Description 5:	CLASS 15A	
Tag Number: SP3912			Extended Description				*
	Base Asset:	M					
	Component General Info	ormation Speci	fication Acquisiti	on Details			
Manufacturer: Model Number: Serial Number:			FORD				
			CROWN VIC				
			2FABP7BV9BX1443	310			
		Mfr Part Number:					
	Supp	lier Part Number:					
	P	roduct/Category					

Explanation of the required fields

- Surface Area the three digit county code can be found on the County Code spreadsheet on page ##. The county code is where the vehicle is assigned. Please enter this as a three digit number.
- Manufacturer Ford, Chevy, etc
- Model Number Taurus, Impala, etc
- Plat Number Year the vehicle was produced
- Serial Number Vehicle Identification Number (VIN)
- **Tag Number** License Plate number on the vehicle.
- Description 2 Gross vehicle weight of the vehicle (GVW). Please do not include any decimals or commas.
- Description 3 Fuel type gas, diesel, multi fuel, electric
- Description 4 Indicate whether the vehicle is a take home vehicle that does not have to be parked in a designated area over night. If the vehicle is <u>not</u> a take home vehicle leave this field blank.
- Description 5 Insurance Class. When entering information for this field please type the word "CLASS" and use the numeral to indicate the class, 1, 2, 3, 4, etc., with no dashes CLASS 1. For questions on insurance contact the Department of Insurance.



Insurance Classification

Class Vehicle Type

Private Passenger (4 wheel auto of the private passenger or station wagon type

- 1 with a seating capacity of 8 passengers or less.
- 2 Vans or buses with a seating capacity of (9-20)
- 3 Buses with a seating capacity of (21-60)
- 4 Buses with a seating capacity over 60
- 5 Light Trucks (GVW of 10,000 pounds or less)
- 6 Medium Trucks (GVW of 10,001-20,000 pounds)
- 7 Heavy Trucks (GVW 20,001-45,000 pounds)
- 8 Extra Heavy Trucks (GVW over 45,001 pounds)
- Heavy Truck Tractors (equipped with 5th wheel coupling device for semi trailers.
- 9 (GVW 45,000 pounds or less)
- 13 Enforcement vehicles CVE & NOT fitted for pursuit (other than State Police)
- 13A Enforcement vehicles fitted for pursuit (Not State Police)
- 15 All other Kentucky State Police units, other than as described in Class 13 or 15a

Kentucky State Police units assigned for regular patrol that could be used in pursuit

Reporting

The Division of Statewide Accounting Services has provided a report of the vehicles for each agency in infoAdvantage. To retrieve the report, follow these steps:

- 1. Log into eMARS and click Page Search in the secondary navigation panel.
- 2. Select infoAdvantage.
- 3. Select My Favorites, Public Folders, eMARS Financial, Statewide Reports and Fixed Asset Reports.
- 4. Select Fixed Assets Vehicles report. Enter your department number. The report is updated nightly.





County Codes

Adair	001	Grant	041	Mason	081
Allen	002	Graves	042	Meade	082
Anderson	003	Grayson	043	Menifee	083
Ballard	004	Green	044	Mercer	084
Barren	005	Greenup	045	Metcalfe	085
Bath	006	Hancock	046	Monroe	086
Bell	007	Hardin	047	Montgomery	087
Boone	800	Harlan	048	Morgan	880
Bourbon	009	Harrison	049	Muhlenberg	089
Boyd	010	Hart	050	Nelson	090
Boyle	011	Henderson	051	Nicholas	091
Bracken	012	Henry	052	Ohio	092
Breathitt	013	Hickman	053	Oldham	093
Breckinridge	014	Hopkins	054	Owen	094
Bullitt	015	Jackson	055	Owsley	095
Butler	016	Jefferson	056	Pendleton	096
Caldwell	017	Jessamine	057	Perry	097
Calloway	018	Johnson	058	Pike	098
Campbell	019	Kenton	059	Powell	099
Carlisle	020	Knott	060	Pulaski	100
Carroll	021	Knox	061	Robertson	101
Carter	022	Larue	062	Rockcastle	102
Casey	023	Laurel	063	Rowan	103
Christian	024	Lawrence	064	Russell	104
Clark	025	Lee	065	Scott	105
Clay	026	Leslie	066	Shelby	106
Clinton	027	Letcher	067	Simpson	107
Crittenden	028	Lewis	068	Spencer	108
Cumberland	029	Lincoln	069	Taylor	109
Daviess	030	Livingston	070	Todd	110
Edmonson	031	Logan	071	Trigg	111
Elliott	032	Lyon	072	Trimble	112
Estill	033	McCracken	073	Union	113
Fayette	034	McCreary	074	Warren	114
Fleming	035	McLean	075	Washington	115
Floyd	036	Madison	076	Wayne	116
Franklin	037	Magoffin	077	Webster	117
Fulton	038	Marion	078	Whitley	118
Gallatin	039	Marshall	079	Wolfe	119
Garrard	040	Martin	080	Woodford	120

NOTE: Please enter the county code in the "Surface Area" field of the component line with the 3 digit format.