ANNUAL EQUIPMENT INVENTORY PROCESS

CAFE BUSINESS CENTER



College of Agriculture, Food and Environment

CAPITAL ASSETS ACCOUNTING & CONTACT INFO

- Capital Assets is a department under Accounting and Financial Reporting Services (AFRS)
 - They are responsible to manage the Annual Equipment Inventory Process
 - https://www.uky.edu/ufs/capital-assets-accounting
- Capital Assets Contact Information
 - https://www.uky.edu/ufs/capital-assets-accounting#staff

IMPORTANT DATES

- Important Dates
 - Scanning period: II/I through 12/15
 - Exceptions period: 12/16 1/31
 - All paperwork must be received by Capital Assets Accounting staff in AFRS by 1/31

RELATED POLICIES

- E-12-3: Equipment Inventory Policy:
 - The University will capitalize and record in the electronic Barcoded Assets Resource System (eBARS) all equipment meeting the thresholds defined in Business Procedure E-12-1 Capitalization Policy.
- E-12-1 Capitalization Policy:
 - Moveable equipment purchased from vendors or fabricated (E-3-3) by the University costing \$5,000 or more
 - Expenses incurred for **additions**, **improvements**, **or betterment** to movable equipment
 - Any item required to be tracked under a Sponsored Project Agreement should be tagged with a UK property tag
 - Equipment meeting all the criteria for capital equipment but costing less than the capitalization of \$5,000 is controlled by the department and not included in the University's capital inventory.
 - *As per the CAFE Minor Equipment Policy, departments within CAFE are required to track non-capital equipment through eBARS

BPM E-12-3: PURPOSE OF INVENTORY PROCESS

- Purpose: To establish policy, responsibilities and procedures for the inventory of capital equipment to enable the University of Kentucky to collect the following information:
 - Values and types of property owned for financial reporting
 - Building content values for insurance purposes
 - Location of Property
 - Depreciation Expense
 - Data used in calculation of the facilities and administrative costs rate for sponsored projects

BPM E-12-3: DEPARTMENTAL RESPONSIBILITIES

- Maintain control of all items of furniture, equipment, vehicles and other moveable property assigned to the areas, regardless of cost.
 - Specific Examples of Departmental Responsibilities that serve to maintain control of inventory:
 - Using proper GL accounts for capital as well as non-capital equipment purchased
 - Apply property tags to capital as well as non-capital equipment
 - Control and Record Location of Property
 - Report Transfers of Property between departments
 - Report Surplus or Obsolete Property
 - Report Stolen Property immediately to campus police
 - Report missing/lost items appropriately
 - Complete an annual physical inventory
 - Report acquisition of gifted equipment (E-22-I)
 - **Ensure compliance** with capitalization and inventory requirements detailed in sponsored project agreements

BPM E-12-3: GL REQUIREMENTS

Capital GL's

- Use one of the following capital general ledger (GL) accounts for capital equipment costing greater than or equal \$5,000:
 - *550010 Computing Hardware
 - *550030 Lab and Scientific Equipment
 - *550040 Hospital/Medical Equipment
 - *550050 X-Ray Equipment
 - *550060 Fine Art
 - *550070 Vehicles
 - *550080 Other Equipment/Furnish

- *550090 Fabricated Equipment
- *550100 Athletics Equipment
- *550130 Furniture/Fixtures/Office Equipment
- *550150 Instruments and Apparatus
- *550160 Capitalized Software
- *551140 Lease/Purchase Equipment

BPM E-12-3:TAGGING REQUIREMENTS

- Capital Equipment Tagging Requirement
 - Tag all equipment with a cost or value equal to or greater than the capitalization amount of \$5,000 with a University of Kentucky property tag
 - Exception: Items having a value meeting the capitalization threshold that are determined to be **un-taggable** by the department are given a property number but will not have inventory tags attached. They will be flagged in the eBARS system as untagged equipment. These items may be of a size or composition or have other conditions of usage (such as sterilization) which would prohibit attachment or cause removal of the tag
- Types of Tags
 - A-tag: Capital Assets Accounting assigns inventory tags for items meeting the capitalization policy amounts described above, regardless of funding source, and sends them to departments attached to a worksheet. (Capital equipment purchased with federal funds is tagged with an A tag, but flagged in eBARS to indicate the use of Federal funds.)
 - J-tag: Standard computer equipment purchased on UK's ebuy Dell web site will arrive from the factory with a J tag already attached
 - *Department must perform a special process to assign the J-tag to their department and activate the J-tag property number

BPM E-12-3: TAGGING REQUIREMENTS

- Types of Tags (continued)
 - N-tag: Requested by departments for items not meeting the capitalization criteria but the department wishes, or is required to track the item
 - Items purchased at a cost below the capitalization threshold which are required to be tracked according to a sponsored project agreement should us e an N-tag.
 - High risk items, as determined by the department and purchased with University funds are to be tracked using an "N" tag. These items are tracked as non-capital equipment through eBARS.
 - At the request of the department, Capital Assets will issue non-capital tags for departmental use. The department will be charged for these tags at cost. ~2.15 cents each.
 - *Department must enter the equipment data directly into eBARS as non-capital equipment. The department can then scan these items.

- Reserving and Adding J-Tags
 - Step I
 - Click into non-capital inventory tab (under data entry tab) in eBARS Inventory Module
 - Step 2
 - Click "Reserve" box



Non-Capital Inventory



- Reserving and Adding J-Tags
 - Step 3
 - Select check box for your Dell item, then accept



Non-capital, non-reserved Dell Computers

The table below lists Dell computers which have not been capitalized and not yet 'Reserved' as non-capital. You may choose to 'Reserve' computers from the list to manage as non-capital inventory by checking the box to the left of each item. Click 'Accept' to Reserve all items checked or 'Cannel' to return.

Cancer							
	Prop#	Ship Date	Shipped To	Service Tag	Building Last Scanned	Room Last Scanned	
	J006759	1/25/2007	GOGGIN, DEBORAH	G9S0DC1			
	J006820	1/24/2007		HT64FC1			
	J006821	1/24/2007		1V64FC1			
	J006822	1/24/2007		2T64FC1			
	J006823	1/24/2007		FS64FC1			
	J006824	1/24/2007		CT64FC1			
	J006826	1/24/2007		7T64FC1			
	3006827	1/24/2007		3V64FC1			
	J006828	1/24/2007		4V64FC1			
口	3006869	1/25/2007	GOGGIN, DEBORAH	JDKDFC1			
	3006947	2/9/2007	CARTER, BEN	D7T1HC1			
	3006949	2/9/2007	MORRILL-CORNELI, SHANNON M	524PHC1			
	3006954	2/7/2007	LIFSHITZ, JONATHAN	4GHSHC1			

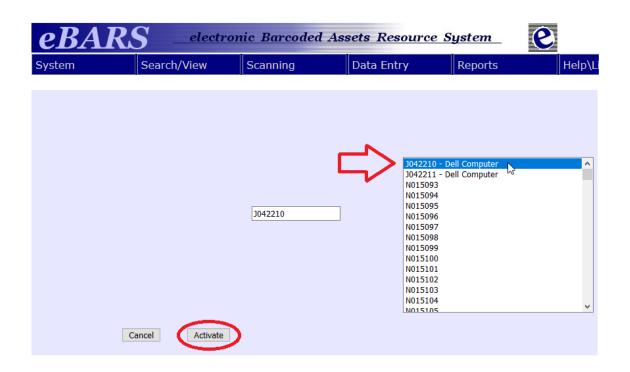
- Reserving and Adding J-Tags
 - Step 4
 - Click "Add"



Non-Capital Inventory



- Reserving and Adding J-Tags
 - Step 5
 - Double Click on the J-Tag that you wish to activate, then click on the "Activate" button



- Reserving and Adding J-Tags
 - Step 6
 - Review eBARS data and fill in any missing or helpful info and click "Accept" to add this record to your department's inventory.



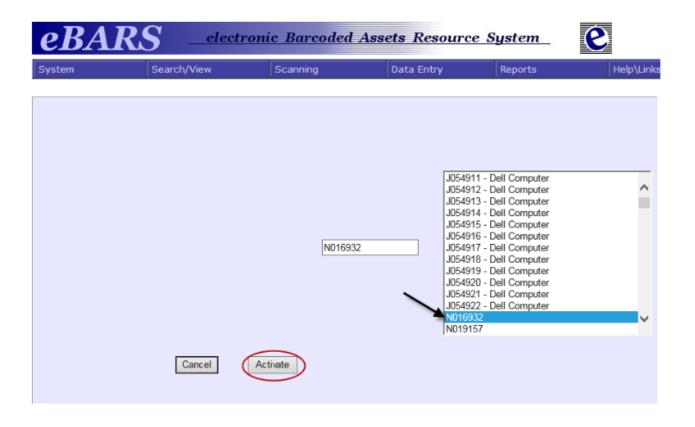
- Adding Non-Capital (Minor) Equipment to Inventory
 - 1. Log in to eBARS website: https://myuk.uky.edu/zAPPS/ebars/UserLogon.aspx
 - 2. Under tab "Data Entry" select "Non Capital Inventory."
 - Select your Department number from the table on the left. To add non capital equipment to that selected department click "add."
 - 4. Select the property number of the tag you are activating and click "Activate"
 - The only required information is Property number and item description.
 Add as much information as necessary to help identify the equipment to be added. Once complete click "add" at the bottom of the page.
 - 6. To see a listing of non-capital equipment on departmental inventory go to the "Scanning" header in the tool bar and select "Scanning and Exceptions." Select your department from the listing. In the drop down that says "Capital Equipment" select "Noncapital Equipment." You are able to generate reports on both "Non Capital Items found" and "Non Capital Items not found."

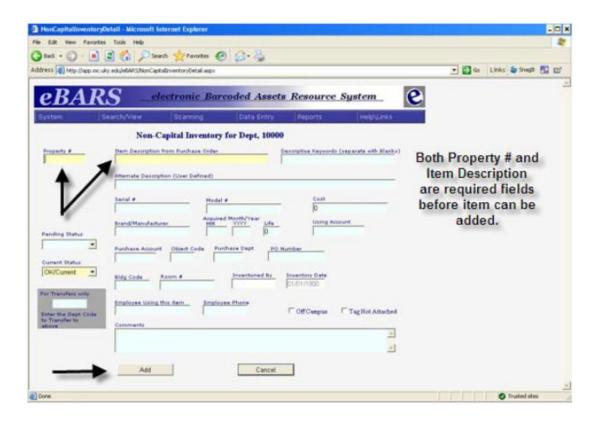




Non-Capital Inventory







BPM E-12-3: FORMS

- Forms Used for Capital Equipment Inventory
 - Plant Assets Inventory Worksheet
 - Annual Equipment Inventory Certification Sheet
 - Capital Transfer Request
 - Capital Theft Report
 - Lost Equipment Report
 - Off-Campus Equipment Report
 - Surplus Property Pickup Form

Plant Assets Inventory Worksheet

PO Number 7500193482

UK Plant Assets New Inventory Worksheet

Print Date 5/21/2019

371 Service Building, Lexington, KY 40506-0005 Phone: 7-8638 Fax: 7-6236

ATTENTION! FAILURE TO COMPLETE THE REQUESTED INFORMATION AND APPLY A PROPERTY TAG MAY CAUSE THE EQUIPMENT TO BE UNINSURED. Complete the worksheet as follows: Fill in or correct all required fields. Required fields are Prop #, Desc., Cost Object, Using Dept #, Bldg., InsCode and Room #. Serial # and Model # are optional; however, fill in these fields when the information is available. If an item has been added to an already active property number, please explain in writing below, provide the property number of the other piece of equipment, and make changes necessary to clarify the description. Forward questions to 7-8638. Complete this information and return within 10 days of the above transmittal date.

A876432	WOODS TBW180 15 FT. TAUF ROTARY MOWER	BATWING	Building 386	34 Room I	D 0100 Cos	st \$15,338.98	
Using Dept 8	1270 Model No. 10 W	8b Serial No. (b	006964966	PO Item No	1 FI Doc Re	ef 5001737945	
Cost Object	1012578460	Dat	te Acquired 0	5 2019	Insurance Code	<u>C</u>	
Purchasing Data							
Dept PO	Number FI Doc Ref	Cost Object		Date	Cost		
81270 75	00193482 5001737945 101257	3460		5/17/2019	\$15,338.98		

- Plant Assets Inventory Worksheet Cont'd
 - Capital Assets Accounting prepares the form and forwards it to the department
 - The department tags the equipment with the assigned equipment inventory tag
 - The department completes or corrects data on the worksheet and returns it to Capital Assets Accounting
 - If the piece of equipment was added to another piece of equipment, such as adding memory to an existing computer, the department must indicate that it has been ADDED TO Property #XXXXXXXX. Capital Assets Accounting will then add the cost of the addition to the cost of the original piece of equipment

- Annual Equipment Inventory Certification Sheet
 - Complete the Annual Equipment Inventory Certification Sheet for your department ONLY if there were inventory exceptions after the inventory scanning period
 - If the department was not able to locate and scan all equipment on its inventory, the appropriate forms documenting those exceptions must be submitted along with the Annual Equipment Inventory Certification Sheet
 - If there were no exceptions or changes, this form is not required
 - In the case of "Lost Equipment" please attach the Annual Equipment Inventory Certification Sheet to the Lost Equipment Report and Memo before sending to your department Business Analyst for review and submission

- Capital Equipment Transfer Request
 - Department responsible for preparing the transfer request?
 - The department having control of and responsibility for equipment prepares this form to report the transfer of item(s) of equipment to another department.

- Capital Equipment Theft Report
 - The department having control of and responsibility for equipment uses this form to report the theft of item(s) of equipment.
 - Attach a copy of the UK Police Report

- Lost Equipment Report
 - This report must be completed when an equipment item is lost or missing
 - Usually lost or missing equipment is discovered at the time of inventory
 - Always submit Lost Equipment Reports and Memos to your departmental Business Analyst for review. The Analyst will review and assist (if necessary) with measures in locating the equipment before they submit the lost report, lost memo, and your Annual Equipment Inventory Certification Sheet to the Provost Resource Budget Office
 - The Provost Resource Budget Office will ultimately have the final review and approval of the documentation and they will submit to Capital Assets with their signature if they deem you have done your due diligence and the item appears to be lost
 - Lost Reports and the accompanying Lost Memo are the only exceptions required to be reviewed by your Business Analyst
 - All other Exception Reports/Forms related to inventory exceptions can be submitted directly to Capital Assets along with your Annual Equipment Inventory Certification Sheet for removal from your department's inventory
 - Again, as a reminder, beginning this year documentation shall be submitted electronically rather than through campus mail

- Lost Equipment "due diligence" Memo
 - The official memo from the department that should accompany the lost equipment report when finalizing exceptions and requesting an item be moved off of your inventory
 - This memo must explain all circumstances regarding the lost equipment, when it was last seen/scanned, who last used it, what has been done to locate the item, etc.

- Off-Campus Equipment Report
 - Complete the Off-Campus Equipment Report for equipment items moved to a location off University premises for an extended period of time
 - An example is a notebook computer used in the field for University research purposes
 - University equipment is not to be utilized for personal use or financial gain
 - If you find that an equipment item is being used regularly as an off-campus item and will continue to be used as an off-campus item, please submit this form at that time
 - If during the equipment inventory process, perform a manual entry rather than awaiting for the individual to bring the item
 in to be scanned
 - This does not apply to items stored by departments at off-campus locations within UK buildings and structures

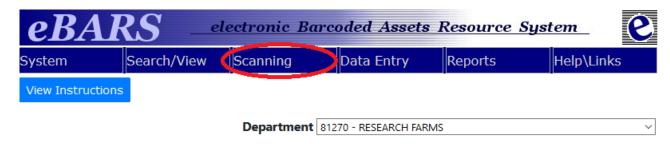
- Surplus Pickup Form:
 - Can be found here on University Forms page
- An excel form with thorough instructions included
 - Use this form to turn property over to the Surplus Property Department
 - Use when you have any surplus property to dispose of
 - Always record the property (tag) number on this form as well be very thorough within the description field

- Surplus Pickup Form cont'd:
 - Make sure to get a COPY of the signed form when items are picked up and removed from your department by trucking or surplus!!!!
 - Make sure to get the Move Order number from surplus once it is assigned!!!!
- Best Practices:
 - Follow Instructions Closely
 - Keep an extra copy of this excel file in your department files as a master copy. Copy and paste contents of each pickup form to a single master copy for inventory purposes if you are routinely sending items to Surplus for disposal
 - This provides you an easy way to find out what you've turned in without having to look for each individual move order/form
 - If you can prove that you turned an item in, Surplus moves it onto their inventory during the equipment inventory process and you do not have to submit a Lost Report and Memo!

"FINALIZING" EXCEPTIONS

- TWO-PART PROCESS!
 - Step I Select and Update a disposition within eBARS
 - Step 2 Turn in the proper documentation

"FINALIZING" EXCEPTIONS



Inventory Exception Final Disposition (81270 - RESEARCH FARMS)

Number of Items: 63

Property#	Description	Item Disposition	
A460700	LANDSMANS TILLAGE IMPLEMENT SERIES	SELECT ~	Update Cancel
A517266	TRACTOR W/CULTIVATOR	SELECT	Edit
A555953	WEIGH TRAILER, 1994 PARKER MJB	Lost this Year	Edit
A599005	APPLICATOR DMI 2800 LIQUID NITROGEN	Stolen this Year	Edit
A604317	HAY RAKE 17 FT 4 IN WIDTH VERMEER	Surplused this Year	Edit
A614858	CONVEYER 17X17 CURVED DRAG W/ACC	Traded In	Edit
A617115	SPREADER NUHN TOP LOADING 2500 GALLON	Destroyed for Parts	Edit
A619296	CONVEYOR 70 FT CURVED INCLINED DRAG	Externally Managed Other, see attached documents	Edit
		Other, see attached documents	

"FINALIZING" EXCEPTIONS



Instructions on how to dispose equipment using this page

After you have exhaused all attempts to locate equipment on your exception list, use this screen to designate the final disposition of each item as follows:

- 1. Click the EDIT button to the right of the item to change. This will place a drop down list box under the 'Item Disposition' and also will replace the edit button with **UPDATE** and **CANCEL** button.
- 2. Select one of the options in the drop down list box.
- 3. Click the UPDATE button to save or CANCEL button to discard the changes.

You should do this for each item on your exception list.

NOTE: You will need paper documentation for each item.

NON-CAPITAL EQUIPMENT EXCEPTIONS

- Departments have full control of removing non-capital equipment from inventory
 - Non-Capital Removal Request Form
 - Login to eBARS>System>Select Module>Inventory Scanner>Data Entry>Non-Capital Inventory>click Detail link for item
 you wish to remove>Edit>Change Current Status to the disposition you wish to select for the item>Accept

POTENTIAL AUDIT RISKS

- Manual Entries
 - Ok to use if necessary, but make sure to document why
 - Request replacement tag via email
 - Sending Request to make item an off-campus item
- Consecutive Scanning
 - This is a red flag that you are scanning out of a book without physically seeing/confirming the item

FARM EQUIPMENT

- Scanning Farm Equipment
 - Equipment is difficult to locate and hard to identify
 - Equipment is in unsafe/dirty areas
 - Equipment tag has long since fallen off
- Acceptable alternative scanning method
 - Create Inventory List of Farm Items from eBARS
 - Have Researcher or Farm Manager help you visibly locate the equipment
 - Manually enter or scan alternate copy of barcode and get two signatures on the inventory list that you are working on
 - Save this Inventory List (with signatures) each year in your inventory binder or other inventory folder

INVENTORY CONTROL AND MOU'S

- Memorandum of Understanding (MOU)
 - An agreement between a departing investigator and the University of Kentucky regarding the closing of a research program and/or transfer of grants to another non-profit institution
 - Usually involves equipment transferring to another University
 - MOU must be completed, reviewed and approved not less than 90 days prior to departure from campus
 - No transfers shall be executed until this MOU receives final approval

INVENTORY CONTROL AND MOU'S

- University policy permits the release of equipment purchased on an active grant when that grant is being transferred to another non-profit institution
- The investigator must be the principal investigator on the active grants in question
- The investigator must provide a list of the specific equipment, manufacturer, purchase date, property number, and grant numbers used to purchase this equipment and the eBARs report of the items
- The list must be attached to this MOU and must be co-signed by the chair and dean
- OSPA will review the list for completeness
- It will be forwarded with the MOU to the VPR for review and approval; the VPR will forward it to the Treasurer for final approval

INVENTORY CONTROL AND MOU'S

- No equipment is to be removed from the University until the MOU approval process has been completed
- Work with departing PI to ensure they understand and adhere to this
- Multiple levels of approval required can lead to issues
- Follow up with each area within the approval chain to ensure they have received the proper documentation
- Best practice is to set up digital signatures on the MOU and send through email rather than campus mail for approvals
- Pay attention to whether equipment in consideration was purchased on grant or other University funds
- Different protocol/approval process
- If MOU is not properly created, approved and adhered to, this leads to lots of additional time and effort to correct equipment inventory issues on the back end

OTHER NOTES

- Maintain control of all items of furniture, equipment, vehicles and other moveable property assigned to the areas, regardless of cost.
- Equipment Inventory begins and ends at the department level
- CAFE Resource Page
 - https://cafebusinesscenter.ca.uky.edu/content/equipment-inventory

CAFE CONTACT INFORMATION

Business Operations Team

Chris Shotwell – Director of Business Operations	7-7194	<u>chris.shotwell@uky.edu</u>
	7 71 42	

Maggie Maynard – Admin Staff Officer II
 7-7143 <u>maggie.maynard@uky.edu</u>

Please note if you suspect fraud or illegal activity (i.e. corruption or bribery, asset misappropriation or financial statement fraud), it is your responsibility per Governing Regulation XIV (Ethical Principles and Code of Conduct) to report your suspicions to Internal Audit. Link to Fraud Reporting webpage: https://www.uky.edu/internalaudit/fraud-reporting

If fraud is suspected you can also contact:

Tim West – Chief of Operations	7-3879	tim.west@uky.edu
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■ Toll-Free Compliance Hotline I-877-898-6072 <u>www.uky.edu/legal/report-ethical-issue</u>