



2015 Administrative Leadership Conference

Equipment Management FUNdamentals:

*What Every Business Manager
Needs to Know to Stay in Compliance*

April 22, 2015



Workshop Presenters

Jeff Weaver

Senior Associate Director

*University Accounting &
Financial Reporting*

jweaver2@uillinois.edu

(217) 244-7978

Patty McCreery

Account Technician II

*University Accounting &
Financial Reporting*

pmccreer@uillinois.edu

(217) 244-3670

Please ...



Turn off cell phones.



Feel free to ask questions at any time during the presentation.



Avoid side conversations.



Sign the attendance roster.



Complete the evaluation at the end of the workshop.

Workshop Objectives

A large white number '1' inside a dark blue circle with a gold border, connected to the next objective by a thin blue line.

1

Review the equipment management responsibilities of the Business Manager

A large white number '2' inside a dark blue circle with a gold border, connected to the next objective by a thin blue line.

2

Identify key regulations and policies related to Equipment Management

A large white number '3' inside a dark blue circle with a gold border, connected to the next objective by a thin blue line.

3

Examine helpful tips and tools for Inventory Management that can be applied to your department's processes



Why is Equipment Management Important?

- The University maintains accurate property records because:
 - It's required by University policy and state law
 - *Illinois Property Control Act*
 - It's required under the Government Accounting Standards Board (GASB) and Financial Accounting Standards Board (FASB)
 - Used in calculating the Facilities and Administrative (F&A) rate – erroneous data can cost the University money
 - They are part of University financial statements
 - These are used to calculate our credit score, which in turn affects the University bond rating and ability to borrow and raise money



Why is Equipment Management Important?

- The Equipment Numbers (Fiscal Year 2014)
 - Balance Sheet book cost ~ \$ 2.0 Billion
 - Balance Sheet (net of depreciation) ~ \$ 527 Million
 - 252,131 equipment records – Banner Tracked
 - FY14 ~ \$109 Million in capitalized equipment additions
- University Balance Sheet Numbers (FY 2014)
 - Total Assets (net of depreciation) ~ \$7.4 Billion
 - Capital Assets (net of depreciation) ~ \$ 3.6 Billion



Why is Equipment Management Important?

- Grant-Funded Equipment Numbers (FY 2014)
 - Amount of grant-funded equipment items - 13,644
 - Book cost of grant-funded equipment items ~ \$462 Million
- Federal & Other Titled Equipment (FY 2014)
 - Federally titled book cost ~ \$2.6 Million
 - Number of federally-owned items - 101
 - Other titled book cost ~ \$1.5 Million
 - Number of other-owned items - 42

Why is Equipment Management Important?

- **Highly Regulated**

- State Laws over Property Control; Data Wiping; Data Loss
- State Administrative Code over Property control
- Mandated State Reporting - Monthly, Quarterly, Annual
- A133 OMB Circular – changes to UG (Uniform Guidance)
- Single audit required if $> \$ 750K$ expended (permanent)

- **Highly Audited**

- Annual Financial Statement audit (UAFR coordinates)
- Annual State Compliance audit (OBFS coordinates)
- Annual Federal Compliance audit (GCO coordinates)
- Ongoing grants/sponsors audits
- F&A rate studies - affect overhead charged/income to University



Why is Equipment Management Important?

- Key Annual External Audit testing includes:
 - List-to-floor testing
 - Select sample of items and physically observe
 - Validate/confirm all record attributes – location, condition, etc...
 - Floor-to-list testing
 - Select physical items during walkthrough and trace back to list
 - New acquisitions testing
 - Costs are accurate and records are complete
 - Disposal testing
 - Documentation approved by unit in FABweb; receipt at surplus
 - Biennial Certification testing
 - Auditors request work papers/support of observation



Why is Equipment Management Important?

- Recurring audit findings
 - Equipment on unit inventory not found
 - Equipment on unit inventory found but no physical tag/label
 - Equipment found but not on unit inventory
 - May or may not have physical label/tag
 - Equipment listed as disposed – found in use
 - No evidence of physical observation – Biennial Certification



Why is Equipment Management Important?

- Best Practices to Avoid Audit Findings
 - Specific Best Practices to be covered by area later
 - Biennial Inventory = key detective control
 - Respond immediately to audit inquiries
 - Verify equipment as requested



Key Policies & Procedures

- Regardless of funding source, all equipment is subject to the State Property Control regulations
- Units are responsible for their equipment and accuracy of equipment records
- Tracked equipment key criteria include:
 - A useful life of more than one year
 - AND a unit value equal to or greater than \$500.
- Label equipment to display ownership information
 - State, Sponsor, or Individual (Tracked and un-tracked)
- Title holder can be State; Federal; or Other



Key Policies & Procedures

- All disposals of University equipment must be pre-approved by FABweb Unit Approver and Property Accounting (Tracked and un-tracked)
- Equipment loans and transfers must be pre-approved by unit and college management, and relevant University offices
- Take reasonable care to safeguard University property
- Biennial Physical Inventory & Certification required
- Data Security on State Computers Act
 - Mandates elimination of data prior to disposal

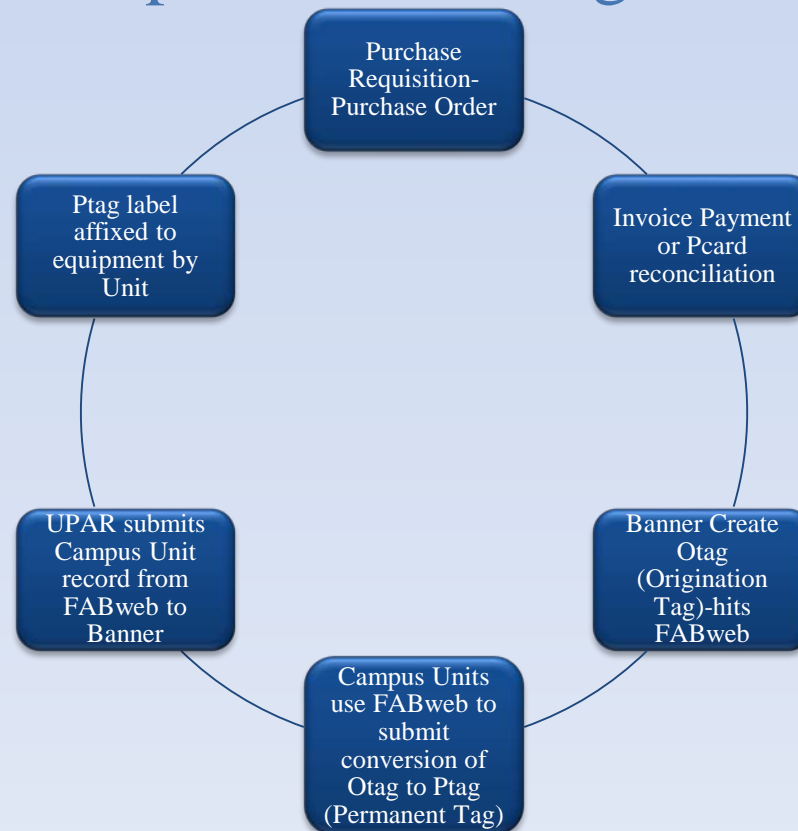


Unit Responsibilities

- New Acquisitions:
 - Process New Acquisition records in FABweb
 - Add Donated, Found, and Other Non-Cash in FABweb
 - Affix Property Labels to equipment
- Maintain/Update Existing Asset records
 - Transfer Equipment to Another Unit
- Dispose of Unneeded Equipment
- Complete a Biennial Inventory & Certification
- Keep Property Secure – Segregation of Duties

New Acquisitions Overview

- Accurate information should be provided at each stage of the acquisition process, starting with the requisition:



Common New Acquisitions Issues

- Equipment Account Code Importance
 - Equipment Otag records only created for account codes:
 - 127* - Tracked equipment \$500 - \$4,999
 - 163* - Capitalized equipment \$5,000 and above
- Not completing FABweb records timely (30 days)
- Incomplete data elements submitted:
 - Custodian & Equipment Manager
 - Make/Model/Serial Number
 - Room level location code
- Be aware of Non-Cash additions:
 - Fabricated Items/Gifts/Found items



New Acquisitions Best Practices

- Centralized Requisition Process
- Use comments in Pcard, iBuy, Banner Reqs
- Check FABweb weekly for new items
- Communication between all involved in the Unit from procurement to FABweb & tagging
- Training – employee turnover
- Be sure staff have resources – Banner, etc...
- Your suggestions...

New Acquisitions Best Practices

- Grant Specific Suggestions:
 - Will the equipment cost be allowable?
 - Prior to Purchase: Review Award Docs
 - Equipment in award budget?
 - Equipment in award budget justification?
 - Equipment in award scope of work?



Updates Overview

- Maintain accurate records throughout life of asset
- Update using FABweb
- Update fields include:
 - Location
 - Custodian
 - Equipment Manager
 - Condition
 - Manufacturer
 - Description
- Banner automatically updates after FABweb submission



Common Updates Issues

- Difficult in Decentralized Environment
 - Updates not being made or not made on time
- Situations when updates are needed:
 - Asset moves to a different location.
 - Custodian or Equipment Manager changes.
 - Biennial inventory
 - Equipment loans



Updates Best Practices

- Tone at the Top is important
- Periodic communications to all involved staff
 - Report any moves/updates
 - Involve who's moving equipment – PI/GA/TA/IT
- Your suggestions...



Disposals Overview

- Disposing of Equipment
 - Use FABweb surplus/disposal form – Tracked & un-tracked
 - CANNOT be given away, thrown away, or sold
 - Automated workflow with Representatives & Approvers
 - FABweb roles - Segregation of Duties
 - UIS units must email Jason Gibson to Pick-up Equipment
 - Computers must be transferred to UIS ITS
- Other Disposals
 - Backup documentation required for:
 - Stolen
 - Trade-In
 - Transfers with Researcher



Common Disposals Issues

- Hoarding & untimely disposal
- Approvals not completed timely in FABweb
- Banner/tracked submitted as Non-Banner
- Items put in garbage
- Data-wiping not completed appropriately
- No record keeping retained in unit



Disposals Best Practices

- Consistent process for handling in unit
- Separate duties of Representatives & Approvers
- Use FABweb “Check Status” functionality
- Safeguard equipment throughout process
- Use FABweb “save to excel” for file retention
- Review recent transactions for completion
- Your suggestions...



Biennial Inventory Overview

Property
Accounting
& Unit

- Confirm that:
 - Property contacts are up-to-date
 - Certification letters are returned on time

Unit

- Ensure records are accurate:
 - Ptag Label affixed
 - Location – use room level codes
 - Custodian & Equipment Manager



Common Biennial Inventory Issues

- Untimely completion & Certification – No extension process allowed in State/University Policy
- Inaccurate Contact List causes delays in correspondence
- Equipment not physically verified
- Equipment records not updated
- Unfound items not marked as “Pending”
- Unresolved items not resolved or written-off
- No audit trail retained of physical verification



Biennial Inventory Best Practices

- Tone at the Top is most important
- Keep Property Contact list accurate
- Physical observation should be:
 - Independent
 - Thorough
- All involved should be trained
- Involve management in unfound resolution
- Retain physical observation working papers/files
- Your suggestions...



Overall Best Practices

- Tone at the Top is key
- Ensure processes are organized/coordinated
- Training for all staff involved
- Segregate Duties so no one person has full control over acquisitions, Biennial, & write-off

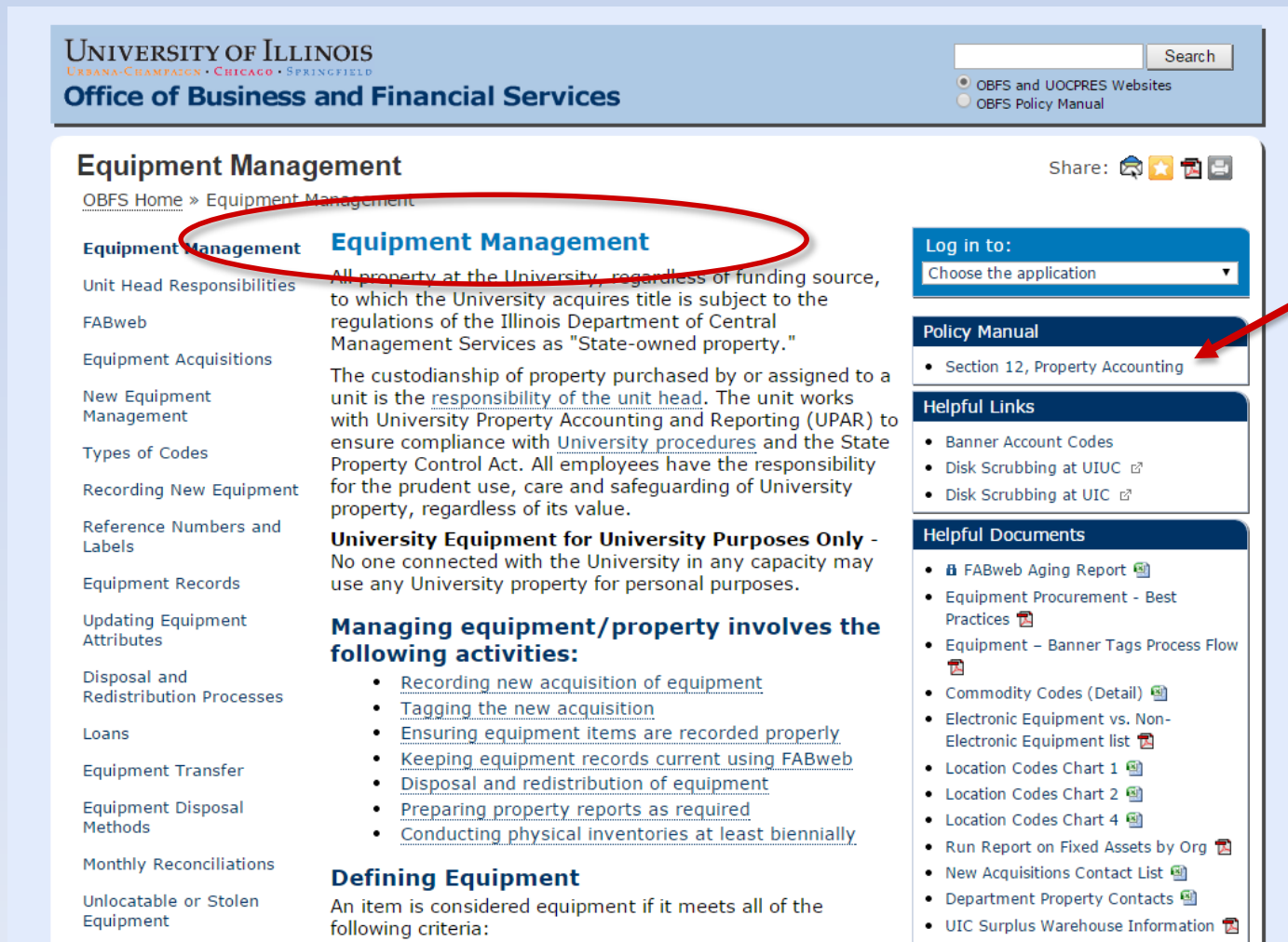
Overall Best Practices

- **Management through Direct Observation:**
 - Think and act like the External Auditors
 - Spot check your Dept. Inventory Listing
 - Spot check completeness of equipment records
 - Identify old computers/equipment as likely problems
 - Equipment with custodians no longer in unit
 - Spot check rooms and equipment for tagging
- Your suggestions...

Website Resources

- OBFS – [Equipment Management Website](#)
 - URL: <http://www.obfs.uillinois.edu/equipment-management/>
 - Policy Manual – Step-by-Step Help
 - OBFS - [Section 12: Property Accounting](#)
 - OBFS - [Section 16.1.4 Equipment, Equipment Leases, and Expendable Supplies](#)
 - URL: <http://www.obfs.uillinois.edu/bfpp/section-16-grants-research-contracts/section-16-1-4>
 - Instructor-Led Courses
 - Five Property Accounting courses with online participant guides
 - OBFS - [Accounting & Financial Reporting Training](#)

Website Resources



UNIVERSITY OF ILLINOIS
URBANA-CHAMPAIGN • CHICAGO • SPRINGFIELD

Office of Business and Financial Services

Search

OBFS and UOCPRES Websites
OBFS Policy Manual

Equipment Management

OBFS Home » [Equipment Management](#)

Equipment Management

Unit Head Responsibilities

FABweb

Equipment Acquisitions

New Equipment Management

Types of Codes

Recording New Equipment

Reference Numbers and Labels

Equipment Records

Updating Equipment Attributes

Disposal and Redistribution Processes

Loans

Equipment Transfer

Equipment Disposal Methods

Monthly Reconciliations

Unlocatable or Stolen Equipment

All property at the University, regardless of funding source, to which the University acquires title is subject to the regulations of the Illinois Department of Central Management Services as "State-owned property."

The custodianship of property purchased by or assigned to a unit is the responsibility of the unit head. The unit works with University Property Accounting and Reporting (UPAR) to ensure compliance with University procedures and the State Property Control Act. All employees have the responsibility for the prudent use, care and safeguarding of University property, regardless of its value.


University Equipment for University Purposes Only - No one connected with the University in any capacity may use any University property for personal purposes.

Managing equipment/property involves the following activities:

- Recording new acquisition of equipment
- Tagging the new acquisition
- Ensuring equipment items are recorded properly
- Keeping equipment records current using FABweb
- Disposal and redistribution of equipment
- Preparing property reports as required
- Conducting physical inventories at least biennially

Defining Equipment

An item is considered equipment if it meets all of the following criteria:

Share: 

Log in to:
Choose the application

Policy Manual

- Section 12, Property Accounting

Helpful Links

- Banner Account Codes
- Disk Scrubbing at UIUC
- Disk Scrubbing at UIC

Helpful Documents

- FABweb Aging Report
- Equipment Procurement - Best Practices
- Equipment - Banner Tags Process Flow
- Commodity Codes (Detail)
- Electronic Equipment vs. Non-Electronic Equipment list
- Location Codes Chart 1
- Location Codes Chart 2
- Location Codes Chart 4
- Run Report on Fixed Assets by Org
- New Acquisitions Contact List
- Department Property Contacts
- UIC Surplus Warehouse Information



Scrap/Surplus/Biennial Inventory

Janet Ayers

Supervisor

(312) 996-2858

jayers2@uillinois.edu

Biennial Inventory
Surplus Warehouses
Disposal, Transfer, &
Loan Forms at UIC
New Contacts
Property Email box



Equipment – New Acquisitions

Cheryl Dodge

Supervisor

(217) 244-0039

cheryld@uillinois.edu

*See Website for “New Acquisitions
Contact List” by Chart-Org*

New Acquisitions

Non-Cash Additions – Gifts/Found

Fabricated Equipment

Collections

FABweb Security - Training



Other Equipment Contacts

**Patty
McCreery**

New Acquisitions
(217) 244-3670
pmccreer@uillinois.edu

Marti Conrad

Accounting Associate
(217) 300-2159
mdesjar2@uillinois.edu

Jeff Weaver

**Senior Associate
Director**
(217) 244-7978
jweaver2@uillinois.edu

Workshop Summary

You are now able to:

Identify equipment management responsibilities of the Business Manager

Recognize key regulations and policies related to Equipment Management

Find helpful tips and tools for Inventory Management that can be applied to your department's processes



Questions / Concerns?