The Care and Keeping of Inventory and Fixed Assets

INVENTORY AND FIXED ASSETS
FOR SDA CONFERENCES AND UNIONS

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Inventory in Nonprofit Organizations

Inventory:

Goods and materials that have been purchased, developed, or manufactured for the express purpose of being sold or otherwise transferred to other entities and individuals.

Supplies in Nonprofit Organizations

Supplies:

Prepaid expenses that have been purchased specifically for consumption or benefit in the organization's own operations over a period extending beyond the current statement of financial position date.

Internal Control Over Inventory and Supplies

Controls at the time of purchase or manufacture.

Controls over storage of the asset.

Controls over the disbursement of the asset.

Controls at the Time of Purchase

Purchases of inventory or supplies should be done through the normal purchasing channels of the organization.

Quantities purchased should be directly related to the needs of the organization.

Controls Over the Storage of the Asset

Inventory and Supplies should be kept in a secure location.

Access to the asset should be limited to one or two persons.

Periodic counts should be made to ensure that the accounting records agree with the physical count.

Controls Over the Disbursement of the Asset

If the inventory/supply amount is large, documentation will be required for disbursement of the asset.

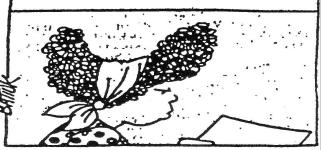
If the amount is small, monitoring may take the form of a list of supplies disbursed which is maintained in the supply cupboard.

The higher the cost or quantity, the tighter the controls should be.

DEFINE THE FOLLOWING:



RUNNING BALANCE



an accounting term that refers to times when you have to run to the bank to cover the checks you're written!

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Fixed Assets in Nonprofit Organizations

Property, plant and equipment includes all tangible assets with a service life of more than one year that are used in the operation of the business and are not acquired for the purpose of resale.

Categories of Property, Plant and Equipment

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- Land
- Land Improvements
- Buildings
- Machinery, Equipment, and Furnishings
- Library Materials
- Natural Resources
- Leased Equipment
- Donated Assets

Land

Held in the accounting records at historical cost.

Cost includes cash paid plus costs of acquisition.

Is not depreciated.

Land Improvements

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Items generally attached to the land but which will deteriorate over time.

Examples: fences, parking lots, sidewalks, exterior lighting, etc.

Depreciate over useful life.

Buildings



Held in the accounting records at historical cost.

Cost includes cash paid plus costs of acquisition.

Depreciate over useful life.

Interest paid or accrued <u>during construction</u> should be added to the cost of the building.

Machinery, Equipment, Furnishings

Held in the accounting records at historical cost.

Cost of machinery and equipment includes amounts paid for installation and testing prior to initial use.

These assets are generally identified in a subsidiary ledger rather than in separate accounts in the general ledger.

Depreciate over useful life.

Library Materials

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Includes books, tapes, discs, subscriptions, special collections, microfilm, etc.

Depreciation methods vary depending on the stability of the collection.

Special collections of historical value and works of art are not generally depreciated.

Natural Resources



Subject to depletion as the natural resources are extracted or removed.

Examples: oil wells, coal mines, timber tracts.

Leased Buildings or Equipment

Assets acquired under capital lease must be accounted for as an installment purchase.

For assets acquired under an operating lease, immediately expense the lease payments as incurred.

Donated Assets



Any assets donated are recorded at their fair market value at the date of acquisition.

Assets should be depreciated over useful life.



Point of Purchase:

- Approval for large purchases of PPE must be given by the Board. A capital budget may be prepared annually for Board approval.
- Approval for smaller purchases may reside with the CFO. Organizational policies set the dollar amount.



Point of Purchase Continued:

- Organizational policies should distinguish between capital expenditures and revenue expenditures.
- This is generally done through establishing a dollar amount over which all items are capitalized.

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Point of Delivery or Installation:

A second senior employee should review purchase transactions after delivery or installation to ensure that the product ordered was actually the product delivered or installed.



During the Life of the Asset:

Accurate records are required for insurance and accounting purposes.

For insurance purposes, consider taking pictures.

For accounting purposes, a subsidiary ledger should be maintained.



The subsidiary ledger account for each asset should include the following information:

- Basic description of item; historical cost
- Date of purchase
- Estimated useful life
- Annual depreciation rate
- Accumulated depreciation
- Identifying feature (e.g., asset inventory tag number)

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The subsidiary ledger should be reconciled regularly with the general ledger control account.

Periodic physical inventories should be taken to verify the existence, location, and condition of all property listed in the accounts. SDAAM recommends every 3 years.

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Legal documents should be on file to support the organization's ownership of purchased assets.

For leased assets, lease documents should be held in the organization's files.



Point of Retirement:

Procedures needed to identify what body can authorize the retirement of PPE.

Procedures should be in place to ensure that the asset and its accumulated depreciation are removed from the accounting records.



Point of Retirement Continued:

Cash received from the disposal of property, plant and equipment should be subject to normal receipting procedures.

Asset exchanges should be subject to normal accounting and management controls.

Assets and Technological Changes

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Special Considerations with Technology:

- Equipment quickly loses its value
- Equipment may not be "fixed" in location
- Insurance on "traveling" equipment is a special challenge
- The information on the equipment may be more valuable than the equipment. What are the organization's back-up procedures?

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Purpose:

To define guidelines for the capitalization of purchases of land, buildings, land improvements, infrastructure, equipment and library materials.

Policy Statement:

Fixed assets consist of all capitalized assets which are expected to be useful for more than one year and cost \$5,000 or more.

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Procedure:

Land includes all land owned by the University, either purchased or donated, and used, rented, or held for investment.

Buildings include all buildings owned by the University, either purchased or donated, and any building improvements costing \$25,000 or more. This includes buildings used, rented, or held for investment.

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Land Improvements include all improvements to land owned by the University costing more than \$25,000. Land improvements include parking lots, athletic fields, plazas and gardens.

Infrastructure includes all items of campus systems improvements owned by the University costing more than \$10,000. Infrastructure items include roadways, sidewalks, passages, and utilities including steam tunnels, sewer systems, etc.

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Equipment is defined as any movable property i.e., machinery, vehicles, computers and furniture costing at least \$5,000 that is not a replacement part. Component items that form one working equipment system are combined for capitalization purposes. A "system" definition applies to computer configurations, AV equipment and scientific or manufacturing equipment. Additions to equipment that become either component parts or permanently connected to existing equipment items are also defined as equipment and should be capitalized, regardless of cost.

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Each item of equipment acquired will be assigned a serially numbered University of Northern Iowa tag affixed to the equipment and marked "University of Northern Iowa Property."

Library Materials include books, tapes, discs, subscriptions, special collections, binding, and microfilm that are added to the general collection. Costs are accumulated on an annual basis.

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Equipment Inventory:

Annually, all equipment having University property numbers must be inventoried, in accordance with Iowa Code. Department heads are responsible for conducting an inventory of all taggable equipment regardless of acquisition method (purchase, transfer, donation). The individual making the physical inventory should identify items that are missing or were sold, traded-in, discarded, or transferred to other departments.

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Depreciation:

All fixed assets are depreciated on a straight-line basis using estimated useful lives as follows:

Buildings 40-50 years

Land Improvements 20-30 years

Infrastructure 20-40 years

Equipment 5-20 years

Vehicles 7-10 years

Library Materials 10 years

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The University does not capitalize works of art, historical treasures, or computer software purchased by licensure usage.

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Questions?