The City University of New York

Capital Asset Policy

April 2002

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INTRODUCTION

and Public Colleges and Universities. The new reporting model will require infrastructure Statements and Management's Discussion and Analysis for State and Local Governments Effective July 1, 2001, the City University of New York (CUNY) was required to implement Governmental Standards Board (GASB) Statements Nos. 34 and 35, Basic Financial reporting and depreciation accounting.

Ħ PURPOSE AND SCOPE

asset category definitions, capitalization thresholds, and depreciation guidelines for each This policy will assist CUNY in implementing the new reporting requirements by providing

Ħ. CAPITAL ASSET GUIDELINES

an estimated life of greater than two years. Capital assets are real or personal property that have a value equal to or greater than the capitalization threshold for the particular classification of the asset in addition to having

should be recorded at the acquisition costs for purchased items and at fair market value (at the date of donation) for donated items. Assets that are not capitalized are expended in the year of acquisition. Capital assets

the market value of that item. Note: Donated items require a valid statement from the donor detailing and supporting

CUNY utilizes the following capital asset categories (13) in their operations:

- Buildings
- **Building Improvements**
- Land Improvements
- Equipment
- Furniture and Fixtures
- Computer Hardware

- Computer Software
- Infrastructure Improvements

Infrastructure

- Works of Art and Historical Treasures
- Construction in Progress

7 CAPITAL ASSET CATEGORIES

[Refer to Section VII. Examples of Expenditures to be Capitalized.]

Building

the building, construction cost. moveable. Equipment permanently affixed to buildings should be included as part of partially or completely enclosed by walls, and is not intended to be transportable or A building is a structure that is permanently attached to the land, has a roof, is Buildings should be recorded at either their acquisition cost or

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B. Building Improvements

building if the expenditure for the improvement exceeds the capitalization threshold. be capitalized as a betterment and recorded as an addition to the value of the existing a building and/or increase the value of a building. A building improvement should Building improvements are capital events that materially extend the useful life of

C. Land

depreciated. characterized as having an unlimited life (indefinite), and is therefore not grow crops, grass, shrubs, and trees. Land is an inexhaustible asset and is Land is the ground, which can be used to support structures, and may be used to

Note: This asset is not depreciable.

D. Land Improvements

costs associated with improvements to land are added to the cost of the land improvements (other than buildings) that prepare land for its intended use. Land improvements consist of betterments, site preparations and site

Note: This asset is depreciable.

E. Equipment (FAS Codes 300 - 309)

and recorded as an addition of value to the existing asset. [computer hardware is an exception - \$1,000], should be capitalized as a betterment increase in the value or life of the asset, with an acquisition of \$5,000 or more the benefits of which extend beyond one year from the date of acquisition. Improvements or additions to existing equipment that constitute a capital outlay or Equipment is defined as fixed or movable tangible assets to be used for operations,

of another entity and should be capitalized by the entity responsible for future Jointly Funded Equipment is defined as equipment paid for in whole or by part

the following criteria: Leased Equipment should be capitalized if the lease agreement meets any one of

- The lease transfers ownership of the property to the lessee by the end of the
- The lease contains a bargain purchase option.
- A bargain purchase option is a provision allowing the lessee to purchase the leased property for a price that is significantly lower than the property's expected fair market value at the date of the option becomes

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option price and the expected fair market value must be large enough to make exercise of the option reasonably assured exercisable. At the inception of the lease, the difference between the

- ٠ useful life of the leased property. The lease term is equal to 75 percent or more of the estimated economic
- the leased property. lease, excluding executory costs, equals at least 90 percent of the fair value of The present value of the minimum lease payments at the inception of the
- Like most assets, leased tangible assets require the incurrence of their economic useful life insurance maintenance, and tax expenses - called executory costs - during

operating lease, which is an expenditure in the current year. Leases that do not meet any of the above requirements should be recorded as an

This type of lease should not be capitalized

F. Infrastructure

than most capital assets. stationary in nature and can be preserved for a significantly greater number of years Infrastructure are assets that are long-lived capital assets that normally are

G. Infrastructure Improvements

threshold. CUNY will depreciate assets utilizing the straight-line method and will not be utilizing the modified approach to depreciation. infrastructure if the improvement or addition of value is at the capitalization should be capitalized as a betterment and recorded as an addition of value to the useful life or increase the value of the infrastructure. Infrastructure improvements Infrastructure improvements are capital events that materially extend the

H. Works of Art and Historical Treasures

proceeds from sales of collection items to be used to acquire other items for and cared for or preserved and subject to an organizational policy requires the in furtherance of public service. Collections or individual items that are protected significant value. collections. This category will also include any books that are of historical or are not held for financial gain, but rather for public exhibition, education or research Collections or individual items of significance that are owned by the University which

or educational or research applications. Exhaustible collections or items – items whose useful lives are diminished by display

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protect and preserve the asset in a manner greater than that for similar assets their cultural, aesthetic or historical value, the holder of the asset applies efforts to without such cultural, aesthetic, or historical value. is used up so slowly that the estimated useful lives are extraordinary long. Because of <u>Inexhaustible collections or items</u> - where the economic benefit or service potential

from inclusion in the financial reports if all of the following criteria are met: in lieu of reporting a cost-based amount is acceptable. Works of art may be excluded For works of art, a footnote disclosure regarding the estimated current market value

- service rather than for financial gain; They are held for exhibition, education, or research in furtherance of public
- They are protected, kept unencumbered (i.e., not pledged as collateral), cared for and preserved;
- They are subject to a policy that requires the proceeds from sales of collection items to be used to acquire other items for collections; and

The University's policy is to capitalize all works of art and historical treasures.

Note: This asset is not depreciable.

- ŗ (desks, chairs, filing cabinets, etc.). Furniture and Fixtures includes the cost of all office furniture and fixtures
- J. purchased from an external vendor (e.g., Microsoft Office applications) or internally developed. Computer Software includes the cost and installation of software that is either

to meet the following tests (in regards to software): document are effective for all higher education institutions for fiscal years beginning colleges and universities to adopt the AICPA Statement of Position 98-1, Software June 15, 1999, with earlier application recommended. This statement requires CUNY Developed or Obtained for Internal Use (SOP 98-1). The requirements of this The National Association of Colleges and University Business Officers have required

- meet the university's internal needs. The software must be acquired, internally developed or modified solely to
- capitalized whenever practical. Significant/internally developed software (e.g. SIMS) will be identified and
- organizations. During the software's development or modification, the University must not have a substantive plan to market the software externally to other
- 7 such as laptop computers, desktop computers, printers, servers on local area Computer Hardware includes the cost and installation of computer equipment

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with an acquisition of \$1,000 or more, should be capitalized as a betterment and recorded as an addition of value to the existing asset. hardware that constitute a capital outlay or increase in the value or life of the asset, networks, and disk storage. Improvements or additions to existing computer

L. Vehicles are a means of transportation

boats, and a golf cart. Examples of equipment, which are not vehicles, are a John Deere tractor,

M. Construction in Progress

systems, pipelines, etc.), addition, alterations, reconstruction, and installation, which buildings and other structures, infrastructure (highways, energy distribution are substantially incomplete. Construction in Progress reflects the economic construction activity status of

Note: This asset is not depreciable.

V. Capitalization Thresholds

CUNY has established the following capitalization thresholds for individual capitalizing assets:

individual costs do not exceed the aforementioned threshold. threshold for a particular asset class, these items will not be capitalized if their Note: If a purchase consists of several items whose aggregate cost exceeds the above

VI. Exception to Capitalization

The following is an exception to the policy:

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- Unique items that the University may want to track and inventory regardless of the cost (e.g., weapons for police).
- Beginning in fiscal 2002, the University will expense the costs of all library books except those meeting the definition of a historical treasure.

VII. EXAMPLES OF EXPENDITURES TO BE CAPITALIZED

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									Land Improvements								Land										Improvements	Building												Buildings	
Professional fees (legal, architect, etc.)	• Flagpoles	Septic Systems	Paths and trails	Retaining walls	tennis courts, swimming pools and golf courses)	 Recreation areas and athletic fields (including bleachers, 	 Parking lots, parking barriers 	 Yard lighting, fountains, lagoons 	 Fencing and gates 	purchase	 Interest on mortgages, accrued and unpaid taxes at date of 	 Removal, relocation or reconstruction of property 	 Demolition of existing buildings 	 Land excavation, fill, grading, drainage 	 Professional fees (title searches, appraisal, surveying, etc.) 	 Commissions 	 Purchase price or fair market value (if donated) 	 Professional fees (legal, architect, inspections, title searches) 	siding, roofing, masonry, etc.	 Exterior renovation such as installation or replacement of 	light fixtures, ceiling trim, etc.	 Interior renovation associated with casings, baseboards, 	 Structural changes such as reinforcement of floors or walls 	projects	including ceiling fans and attic events, energy conversion	 Installation or upgrade of heating and cooling systems, 	stairwells, garages, etc.	 Structures attached to the building such as enclosed 	building	 Cost of excavation or grading or filling land for a specific 	 Additions to buildings 	 Costs of temporary buildings during construction 	 Cost of huilding improvements (including professional fees) 	Completed project costs	• rioressonarres (regar, arctinect, inspections, une searches)	• Environmental compliance (aspestos abatement)	altering of purchased buildings	 Costs associated with the remodeling, reconditioning or 	Original purchase price	Purchased Buildings:	
					courses)	duding bleachers,					paid taxes at date of	of property	•		sal, surveying, etc.)		donated)	ections, title searches)		n or replacement of		ings, baseboards,	ent of floors or walls		energy conversion	cooling systems,		h as enclosed	*	land for a specific		ms processona (ccs)	ino professional fees)		ections, title searches)	Datement)		reconditioning or	:		manicul (maximum

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Progress	Construction in			Vehicles				Computer Hardware						1	Computer Software					Historical Treasures	Works of Art and			Fixtures	Furniture and	:	,	Improvements	Infractmotuse					Infrastructure				1	Equipment
	Costs to construct item	 Freight and handling charges Insurance on vehicles, while in transit 	Assembly and installation costs Fig. 1. Assembly and the discrete forms of the dis	Purchase price or fair market value	Insurance on computer hardware while in transit	Freight and handling charges	 Professional fees, relating to assembly and installation costs 	Purchase price or fair market value	 Interest costs incurred during the application development 	testing	associated with or devoting time in coding, installing or	associated with development	Travel costs incurred by employees in their duties directly	 Costs to obtain software from third parties 	 External direct costs of materials and services 	Books of historical or significant value	Purchase price or fair market value at the date of donation	Artifacts, memorabilia, exhibits Hinguist or configurations of the characters of the characte	Works of art such as paintings, sculptures, and designs	 Maps, documents and recordings 	 Collection of rare books, manuscripts 	 Insurance on furniture and fixtures in transit 	Freight and handling charges	 Assembly and installation costs (including professional 	Purchase price or fair market value	Professional Fees (architect, engineer, etc.)	Re-paying of current payement systems	Rewiring of communication systems	Immented on comment infractive drug	(main lines and distribution lines, tunnels), septic systems	Utilities – gas distribution systems, electric, water, gas	sidewalks, fire hydrants, bridges, guard rails,	distribution systems (b/t buildings)	Communications system – Fiber optic cabling, telephone	Professional fees (consultant, maintenance, etc.)	 Insurance on equipment while in transit 	Freight and handling charges	 Assembly and installation costs 	 Purchase price or fair market value

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VIII. DEPRECIATION GUIDELINES

A. Depreciation Definition

accounting period (accumulated depreciation) will equal the original cost less the salvage take both the cost expiration and the declining value of an asset into consideration. value. Good accounting and financial management practices require that a University at the end of an asset's life, the sum of the amounts charged for depreciation in each Depreciation is the process of allocating the cost of tangible property over a period of time, rather than deducting the cost as an expense in the year of acquisition. Generally,

B. Information Needed to Calculate Depreciation

To calculate depreciation on a capital asset, the following five factors must be known:

- The date the asset was placed in service
- The asset's cost or acquisition value
- The asset's estimated useful life
- The depreciation method.

C. Salvage Value

useful for its intended purpose. In other words, the salvage value is the amount for which the asset could be sold at the end of its useful life. CUNY will not be assigning salvage value for capital assets. The salvage value of an asset is the value the asset expects to have when it is no longer

D. Estimated Useful Life

be able to be used for the purpose for which it was purchased. Capital assets should be depreciated over their estimated useful lives. Estimated useful life means the estimated number of months or years that an asset will

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Designated Useful Lives

		es	CS	Fixtures tware dware	Fixtures ware dware Improvements	Fixtures tware dware Improvements	nd Fixtures boftware lardware ire ure Improvements t/historical	
5 years		es	es !	Fixtures tware dware	Fixtures ware dware Improvements	Fixtures tware dware Improvements istorical N	Fixtures tware dware Improvements istorical	Building Building Improvements Land Land Improvements Equipment

E. Straight-Line Method

preserve the asset in a manner greater than that for similar assets without such cultural, aesthetic or historical value and is not depreciated. aesthetic, or historical value, the holder of the asset applies efforts to protect and inexhaustible (items whose economic benefit or service potential is used up so slowly that the estimated useful lives are extraordinary long). Because of their cultural, Capital assets should be depreciated over their estimated useful lives unless they are

calculating depreciation. It can be used for any depreciable property. Under the straight-line depreciation method, the basis of the asset is written off evenly over the useful life of the asset. The same amount of depreciation is taken each year. In general, by its estimated life. CUNY will be utilizing the straight-line method of depreciation for the assets mentioned the amount of annual depreciation is determined by dividing an asset's depreciable cost above. The straight-line method is the simplest and most commonly used method in

For example, a \$10,000 copier with a useful life of 5 years is placed in service on March 16, 2000. The depreciation calculation, using the straight-line method would be:

Original Cost \$10,000
Estimated Life 5
Depreciation per year \$ 2,000

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F. Full-Year Convention

service or disposed of at designated dates throughout the year. To satisfy this requirement, CUNY has elected to use the full-year convention. was placed in service, GAAP supports guidelines that assume various assets are placed in To avoid the complications of depreciating each asset from the specific date on which it

Under a full-year convention, property placed in service at any time during the given year is treated as if it had been placed in service at the beginning of the year. This allows allowed for the year of disposition. property is disposed of before the end of the estimated useful life, no depreciation is depreciation to be taken for the entire year in which the asset is placed in service. If the

accounting general ledger. for each eligible asset. Accumulated depreciation will be summarized and posted to the Depreciation data will be calculated and stored by the Office of the University Controller

IX. REPORTING DEPRECIATION EXPENSE IN THE FINANCIAL STATEMENTS

Statement of Revenues, Expenses and Changes in Net Assets statements only. CUNY will report depreciation expense as a separate line item on the For general capital assets, depreciation is reported on university-wide financial

× REPORTING CAPITAL ASSETS IN THE FINANCIAL STATEMENTS

improvements, equipment, infrastructure and improvements). The University will report both the historical cost and accumulated depreciation on the face of the reported in major class of asset (for example, infrastructure, buildings and the University has a significant amount of these assets. Capital assets will also be Capital assets that are not being depreciated, such as land, will be reported separately if capital assets may be presented net of accumulated depreciation on the statement. Statement of Net Assets. Accumulated depreciation may be reported separately, or Capital assets and the associated accumulated depreciation are reported in the

XI. PERIODIC REVIEW OF CAPITAL ASSET POLICY

are informed of the guidelines stated above periodic review and revision of this policy; as well as ensuring that all appropriate parties The Office of the University Controller will be responsible for the implementation,

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