Capital Equipment Procedure

Purpose
The purpose of this procedure is to ensure sound business practices for university-acquired capital equipment.

Scope
This procedure pertains to the capitalization, depreciation, and disposal of capital equipment in all departments/units at the University of Denver.

Definition of Capital Equipment:
All capital equipment should be owned by the University, held for operations, have a useful life of more than one year, and an acquisition cost greater or equal to $5,000. Freight charges, installation, customs duty, and training should be included in the acquisition cost. Maintenance contracts, extended warranties, software, or expendable items should not be recorded in the acquisition cost. Trade-ins do not reduce the value of the equipment.

Departments are responsible for tracking any assets under the $5,000 threshold.

Policy
The University will maintain a record of capital equipment to ensure that its full useful value is realized; it is protected from loss, damage, or destruction; it is properly depreciated; and it is properly disposed of. The capital equipment record will be supported by periodic inventories. Units in possession of capital equipment shall cooperate and support the University’s management and inventory of such equipment.

Responsibility for Enforcement
The University of Denver’s colleges, schools, and departments are responsible for the use and maintenance of capital equipment under their control. They shall track University-owned capital equipment, support the Plant Fund Accountant (PFA) in conducting periodic inventories of capital equipment, and support audits of all capital equipment.

The PFA is the designated University authority for overseeing the maintenance of equipment records. The PFA will provide an inventory report to the University’s schools
and departments yearly. These units are responsible for assisting the PFA in resolving any discrepancies identified in the inventory report.

## Capital Equipment Procedure

### Account Numbers

The general ledger accounts listed below are used for purchased equipment that meets the capital equipment definition. The PFA will be alerted via Banner when a unit processes a purchase order or invoice with these accounts.

<table>
<thead>
<tr>
<th>Account</th>
<th>Title</th>
</tr>
</thead>
<tbody>
<tr>
<td>781200</td>
<td>Equipment - University Owned</td>
</tr>
<tr>
<td>781300</td>
<td>Software Univ Owned – Capitalized</td>
</tr>
<tr>
<td>781400</td>
<td>Furniture – Capitalized</td>
</tr>
<tr>
<td>781500</td>
<td>Audio Visual Equip – Capitalized</td>
</tr>
<tr>
<td>781600</td>
<td>Security Equip – Capitalized</td>
</tr>
<tr>
<td>781700</td>
<td>Kitchen Equip – Capitalized</td>
</tr>
<tr>
<td>781800</td>
<td>Lab/ Specialized Equip – Capitalized</td>
</tr>
<tr>
<td>781900</td>
<td>Landscaping Furniture - Capitalized</td>
</tr>
<tr>
<td>782100</td>
<td>Equipment - Sponsored research (Fund 3... Only)</td>
</tr>
<tr>
<td>782300</td>
<td>Equipment Fabrication (Fund 3... Only)</td>
</tr>
</tbody>
</table>

### Gift in Kind

Items recorded as Gift in Kind are reviewed during the Controller’s Office year-end processes. All items gifted above five thousand dollar value, excluding art, meet the review requirement. The PFA receives the gift memorandum from the Office of Advancement. The memo should list the donor, description of equipment, and appraised fair value. All remaining processes follow the procedures listed in the Tagging Steps section of this document.

### Fabricated Equipment

Fabricated Equipment is reviewed during year-end processes in the Controller’s Office and the Office of Sponsored Research and Programs. Each year the grant remains open, and expenses in the fabricated equipment account are moved to a work-in-progress account. Expenses will remain in the work-in-progress account until the grant has
ended. All remaining processes follow the procedures listed in the Tagging Steps section of this document.

**Capital Equipment Improvements**

A component is created if an item is over the five thousand dollar threshold and functions with existing capitalized equipment. Components depreciate on a separate schedule from the main tag. The component will have the same P-tag number followed by an alphabetic letter. The main P-tag and component tag are linked in Banner.

**Tagging Steps**

All equipment, furniture, and fixtures with a unit acquisition cost of $5,000 or more are required to be tagged with a University identification number (barcode).

The unit Budget Officer will receive an Asset Tagging Request (ATR) form via email from the PFA in the Controller’s Office whenever taggable assets are acquired. The unit Budget Officer should use this form to locate the item and update the form with all applicable information, including the serial number of the asset. Please also note any expendable item that was purchased with a piece of capital equipment. The updated ATR form should be completed and returned within one month of receipt to the PFA in the Controller's Office. (See Appendix A for a sample of an Asset Tagging Request).

The PFA in the Controller's Office should be notified if a unit purchases a piece of equipment with a cost greater than $5,000 and does not receive notification about tagging the equipment within two months.

Once the department sends the completed Asset Tagging Request back to the PFA, a P-tag will be created in Banner. The P-Tag in Banner correlates to a physical sticker. The physical sticker will then be mailed back to the unit. Tags shall be placed so they are easily visible when the asset is observed. Once a tag is placed, it shall not be removed.

Sample of existing and new tags:
Since the departments are responsible for the control and safeguarding of assets purchased for their use, extra effort must be spent to track down and tag each asset.

It may be impractical to tag certain equipment such as some software or small computer equipment. If this is the case, the departmental contact should keep a binder with information about these assets. Copy the Asset Tagging Request and place the tag on the copy of the ATR and put the copy in the binder. The department will need to provide the binder with the tag when the assets are inventoried or audited.

**Depreciation:**

Fixed assets are depreciated over the useful lives detailed in the schedule using the straight-line method. It is calculated quarterly beginning in the subsequent quarter of acquisition.

<table>
<thead>
<tr>
<th>Acquisition Month</th>
<th>Depreciation Start Date</th>
</tr>
</thead>
<tbody>
<tr>
<td>July - September</td>
<td>October 1st</td>
</tr>
<tr>
<td>October - December</td>
<td>January 1st</td>
</tr>
<tr>
<td>January - March</td>
<td>April 1st</td>
</tr>
<tr>
<td>April - June</td>
<td>July 1st</td>
</tr>
</tbody>
</table>

<table>
<thead>
<tr>
<th>Type</th>
<th>Description</th>
<th>Useful Life</th>
</tr>
</thead>
<tbody>
<tr>
<td>AU</td>
<td>Automobile</td>
<td>5</td>
</tr>
<tr>
<td>PC</td>
<td>Personal Computer</td>
<td>3</td>
</tr>
<tr>
<td>FN</td>
<td>Furniture</td>
<td>7</td>
</tr>
<tr>
<td>WV</td>
<td>Work Vehicle</td>
<td>8</td>
</tr>
<tr>
<td>CH</td>
<td>Computer Hardware</td>
<td>5</td>
</tr>
<tr>
<td>SE</td>
<td>Scientific Equipment</td>
<td>10</td>
</tr>
<tr>
<td>MU</td>
<td>Musical Equipment</td>
<td>12</td>
</tr>
<tr>
<td>ME</td>
<td>Medical Equipment</td>
<td>8</td>
</tr>
<tr>
<td>SF</td>
<td>Sports Fitness Equipment</td>
<td>6</td>
</tr>
<tr>
<td>SC</td>
<td>Security Equipment</td>
<td>6</td>
</tr>
<tr>
<td>SW</td>
<td>Software</td>
<td>10</td>
</tr>
<tr>
<td>FI</td>
<td>5 Year Life - Misc.</td>
<td>5</td>
</tr>
<tr>
<td>TE</td>
<td>10 Year Life - Misc.</td>
<td>10</td>
</tr>
<tr>
<td>TW</td>
<td>12 Year Life - Misc.</td>
<td>12</td>
</tr>
</tbody>
</table>

**Disposal:**

Before disposing of any surplus capital equipment that is in a serviceable condition, a unit must first attempt to find out whether this piece of equipment can be utilized elsewhere within the University. This can be done by posting a campus-wide notification
via the University’s bi-weekly newsletter, “The Bridge”. If the equipment can be taken by another department, the department currently owning the equipment needs to fill out the Asset Disposal/Move Form (Appendix B) and send it to PFA for a fixed asset system update. When a piece of equipment is sold or transferred between schools or units, no gain or loss on the transaction may be recorded since the asset is still owned by the University, and gains or losses may not be internally generated. The equipment is transferred at the net book value at the time of sale.

Any request to dispose of capital equipment must be reviewed and approved by the unit Budget Officer or department head before the equipment can be removed from the University premises. Tags must be physically removed from equipment upon disposition and this tag needs to be affixed to the Asset Disposal/Move form. When an asset has been sold, discarded, is no longer in service or its value has been permanently impaired, the Asset Disposal/Move form needs to be filled out and sent to the PFA as soon as a piece of capital equipment is disposed. Until the PFA is properly notified of a capital equipment’s disposal or movement and the Fixed Asset System is updated, the department will continue to be held accountable for that asset in the location last reported.

Disposal authority follows the limits below and refers to the net book value of the equipment. Net book value can be found in the Fixed Assets by Division report within Data Insights.

<table>
<thead>
<tr>
<th>Unit Budget Officers</th>
<th>Up to $5,000</th>
</tr>
</thead>
<tbody>
<tr>
<td>Deans/Directors</td>
<td>Up to $10,000</td>
</tr>
<tr>
<td>University Controller</td>
<td>Over $10,000</td>
</tr>
</tbody>
</table>

**Annual Inventory Reconciliation**

To ensure that all capital equipment has been properly recorded and tracked, the University of Denver will conduct an ongoing physical inventory of all capital equipment. The inventory reconciliation will be conducted on a cycle basis (See Appendix A for a sample inventory report and schedules).

The PFA maintains a listing of departments and their respective quarterly due dates for the completion of the applicable physical inventory. The PFA is responsible for sending the capital equipment listing to the unit Budget Officer. The unit Budget Officer is responsible for locating capital equipment purchased by the department and completing the Asset Disposal/Move form if disposing of capital equipment. The Budget Officer will be required to certify that they have viewed the piece of equipment and verified that it is in the location that is listed and that the equipment has the proper tag affixed to it and it is in working order. If the Budget Officer finds capital equipment that is not included on the unit’s inventory list, please note the tag numbers and contact the PFA for assistance.
If the person responsible for capital equipment leaves during the year, the accountable department should take a physical inventory before their departure. An Excel listing of the department's inventory can be downloaded from Data Insights at any time throughout the year.

**Annual Audit:**

Any time during the year, the PFA will visit the department and verify on a sample basis, that the capital equipment is in good condition and the equipment location is correctly recorded. If discrepancies are found, the unit Budget Officer should work with the PFA to resolve the differences. If it is discovered that an item has been sold, traded in, donated, or discarded, an Asset Disposal/Move form should be completed by the department personnel and sent to the PFA so the records can be modified in the Fixed Asset System and the general ledger.

**Stolen and Lost Items**

Please, refer to the Campus Safety Reporting and Investigating Misuse or Theft of University Assets policy.
Appendix A

Annual Inventory:

Equipment Inventory by Department - FY22

<table>
<thead>
<tr>
<th>Tag #</th>
<th>Description</th>
<th>Make</th>
<th>Model</th>
<th>Serial #</th>
<th>Tag Date</th>
<th>Functioning</th>
<th>In Use</th>
<th>Disposal</th>
</tr>
</thead>
<tbody>
<tr>
<td>1220058 P0172477</td>
<td>Microscope</td>
<td></td>
<td></td>
<td>5,489.55</td>
<td></td>
<td></td>
<td></td>
<td></td>
</tr>
<tr>
<td>1220058 P0172477</td>
<td>Fuel Surcharge</td>
<td></td>
<td></td>
<td>5.20</td>
<td></td>
<td></td>
<td></td>
<td></td>
</tr>
<tr>
<td>Total Cap Amt</td>
<td></td>
<td></td>
<td></td>
<td>5,494.55</td>
<td></td>
<td></td>
<td></td>
<td></td>
</tr>
</tbody>
</table>

Approved By: Name (Unsure) Title Date

Asset Tagging Request (ATR):

Schedule:

Quarter #1: (April, May, June)
Send Out – September 1
Due Back – 30 September
Organization Unit Department
  1270 Internationalization
  2030 Financial Services
  2040 Institutional Financial Activity
  2050 Bookstore
  2070 Shared Services
  2080 Financial Assistance
  2090 Enterprise Risk Management
  2100 HR and Inclusive Community
  2105 Fringe Benefits
  2120 Internal Audit
  3010 General Counsel
  3510 Chancellor
  4010 Admission
  4510 Newman Center
  5510 Marketing and Communications
Quarter #2: (July, August, September)
Send Out – November 1
Due Back – December 3
Organization Unit Department
  1020 Student Affairs & Incl Excellence
  1040 Housing and Residential Education
  1050 Office of Graduate Education
  1080 Natural Sciences and Mathematics
  1090 Daniels College of Business
  1100 Sturm College of Law
  1255 Registrar
  1260 Centers & Institutes
  1300 Institutional Priorities
  2020 Campus Safety
  2110 Facilities Planning & Management
  2510 Information Technology
  5010 Advancement
  5810 Mountain Campus

Quarter #3: (October, November, December)
Send Out –February 3
Due Back – March 3
Organization Unit Department
  1060 Arts & Humanities/Social Sciences
  1075 Ritchie School of English & Computer Science
  1120 Morgridge College of Education
  1131 Fisher Early Learning Center
  1132 Ricks Center
  1140 Graduate School of Prof Psychology
  1150 Joseph Korbel School of International Studies
  1160 Graduate School of Social Work
  1170 University College
  1210 Office of Research & Sponsored Programs
  1230 University Libraries

Quarter #4: (January, February, March)
Send Out - 1 April
Due Back - 15 May
Organization Unit Department
  1010 University Adjustment
  1030 University Health & Counseling Serv
  1251 Provost
  1253 Undergraduate Academic Programs
  1510 Athletics & Recreation
  2010 Financial Affairs
  2095 Conferencing and Event Services
  5710 Office of Diversity and Inclusiveness
  6510 DU Agency Organizations