Table of Contents

A. BearBuy Roles .................................................................................................................. 3
   Shopper .......................................................................................................................... 3
   Cart Authorizer .............................................................................................................. 3
   Requisition Creator ....................................................................................................... 3
   Additional Authorizer ..................................................................................................... 3
   Chartfield 1 & 2 Approver ............................................................................................ 3
   Requisition Approver ..................................................................................................... 4
   Receiver .......................................................................................................................... 4
   Voucher Approver/Match Exception Approver ............................................................... 4
   Match Exception Preparer ............................................................................................... 4
   Change Order Preparer .................................................................................................. 4

B. BearBuy Business Process ............................................................................................... 5
   High Level Workflow ...................................................................................................... 5
   Data Privacy .................................................................................................................... 5
   Profile Management ....................................................................................................... 5
   Chart Of Account (COA) Codes ...................................................................................... 5
   Necessary Documentation ............................................................................................. 6
   Encumbrances ............................................................................................................... 6
   Self-Approval Threshold ............................................................................................... 6
   Order Communication .................................................................................................... 6
   Tax Calculation ................................................................................................................ 7
   Shipping .......................................................................................................................... 7
   Vendoring ....................................................................................................................... 7

C. Requisition Creator Concepts & Responsibilities ............................................................ 8

D. Specialty Approvals ......................................................................................................... 9

E. BearBuy Forms ................................................................................................................ 10

F. BearBuy Navigation ......................................................................................................... 11

G. Basic Requisition Creator Functions (Step-by Step Instructions) ............................... 12
   Accessing Requisitions Pending Review and Approval ................................................ 12
   Assign a Requisition to Myself ..................................................................................... 12
   Editing a Field ................................................................................................................. 12
   Adding Attachments ..................................................................................................... 12
   Adding a Comment ........................................................................................................ 12
   Updating a Ship To Address ......................................................................................... 13
   Returning Requisitions to the Shared Folder ............................................................... 13
   Approve a Requisition .................................................................................................. 13
   Return a Requisition to Submitter ................................................................................ 13
   Assign a Substitute Approver ....................................................................................... 13
   Other Available Actions ............................................................................................... 13

H. Additional Resources and Support ............................................................................. 15

Appendix A: High Level Procure To Pay Workflow Map .................................................. 16
A. BearBuy Roles

Shopper:
- UC Berkeley staff, faculty, Graduate student, and all other student employees are Shoppers. Must have logged into BearBuy once to obtain access.
- Enters requests into BearBuy via a shopping cart; can assign or submit carts.
- Shoppers can edit cart, create multiple carts, unassign carts, reassign carts, etc.

Cart Authorizer:
- Cart Authorizers are Shoppers who have received assigned shopping carts.
  - A Shopper can route a Cart to another Shoppers for review.
  - When a shopping cart is routed to another Shopper (e.g., a program manager) for authorization or review before the cart is submitted, this Shopper is referred to as the Cart Authorizer.
- Anyone can be assigned a Cart, and this is a ‘function’ not an actual ‘role’, therefore, the role is not set up through SARA.

Requisition Creator [ROLE]:
- Role is requested through SARA\(^1\) based on Org Node.
- Reviews Requisitions for accuracy and policy compliance.
- Can edit Requisition fields (Org Node, Ship To Address, Final Destination, Additional Authorizers 1/2, Chart Of Account (COA) fields, form information, etc).
- Knows the department’s Procurement processes.
- Cannot be the Requisition Creator and Requisition Approver for the same transaction.
- This role cannot be combined with the Requisition Approver role.

Additional Authorizer [ROLE]:
- Role is requested through the SARA based on Org Node.
- Reviews Requisition for appropriateness, accuracy, and chartstring assignment.
- Requisitions can be routed to Additional Authorizers (up to 2) on an ad hoc basis, depending on department's needs. Additional Authorizers are often Principal Investigators.
- Cannot edit the Requisition (can only approve or return Requisitions).
- A user cannot be the Shopper and Additional Authorizer for the same transaction.

Chartfield 1 & 2 Authorizer [ROLE]:
- Chartfield 1 & 2 Authorizers are assigned and manually added in BFS by the department.
- Authorization is based on Chartfield 1 or 2 fields.
- If used by the department, transactions will always route to the Chartfield 1 or 2 Approver every time the COA value is used in BearBuy.
- Reviews Requisition for appropriateness, accuracy, and possibly chartstring assignment.
- Cannot edit the requisition (can only approve and return to submitter).
- Cannot be the Shopper and Chartfield 1 and/or 2 Authorizer for the same transaction.

\(^1\) SARA: System Access Request Application; [http://sara.berkeley.edu](http://sara.berkeley.edu)
**Requisition Approver (Org Node Approver) [ROLE]:**
- Role is requested through [SARA](#) based on Org Node.
- Confirms all Requisition information is accurate, complete and complies with the policy and funding requirements.
- Cannot edit the Requisition (can only approve or return Requisitions).
- Review Catalog and non-catalog form based orders => $1,000
- Review all Sub-award, Payment Request, Amount Only, Independent Contractor and Consultant Services, Moving Services: Household and Personal Effect, Off Campus Events, Service Order Requests, Sole Source Over $100,000, Temporary Staffing Requests, Vehicle Charter Requests, and After the Fact orders regardless of dollar value.

**Receiver [ROLE]:**
- If receiving against own Purchase Orders (was the original shopper) no additional role required.
- If receiving against other Shopper’s Purchase Orders, role must be requested through [SARA](#).
- Acknowledges receipt of goods and services in BearBuy and attaches packing slips or other relevant documents.
- This record will be tied to the PO & Voucher. Recording Receipt in BearBuy is a best practice.
- Creating Receipts in BearBuy is the Receivers electronic ‘okay to pay’.

**Voucher Approver/ Match Exception Approver [ROLE]:**
- Role is requested through [SARA](#) based on Org Node.
- Confirms all corrected Voucher information is accurate, complete and complies with the policy and funding requirements.
- Approves Vouchers to release payment to the Supplier based on the vendor’s payment terms.
- Approves the clearing of Match Exceptions, once errors have been resolved by Match Exception Preparer.
  
  This role **cannot** be combined with the Match Exception Preparer role.

**Match Exception Preparer [ROLE]:**
- Role is requested through [SARA](#) based on Org Node.
- Researches and processes the clearing of exceptions when the Voucher exceeds the PO tolerance. When appropriate, work with the vendor to correct erroneous invoices.
- Works with individuals in their unit to document the root cause and resolution of an exception, including adding relevant comments and attaching documentation to confirm the goods or services were recorded or services rendered.
- Users with this role are part of the workflow in the Voucher approval process when an invoice exceeds the matching tolerances set in BearBuy.
  
  This role **cannot** be combined with the Voucher Approver role.

**Change Order Preparer [ROLE]:**
- Perform PO changes/revisions.
- Researches and resolves all Purchase Order export errors (bfs1) associated with the PO revisions they performed.
B. BearBuy Business Process

**High Level Workflow**
- The High-Level Business process (Appendix A on page 16) shows the major steps that are performed in the end-to-end workflow procure-to-pay process from shopping through review, authorization, approval, ordering, receiving, invoice processing, exception management and Voucher approval.

**Data Privacy**
- UC Berkeley policy is requires strict access control over personally identified information (PII) that contains an individual’s name or initials combined with a social security number, credit card number, driver’s license or state identification card number, any type of medical or medical insurance information, any personal financial account number, or full birthdates (MM/DD/YY).
- We refer to this set of PII as "notice triggering data."
- Any unauthorized access to notice triggering data requires us to notify the state and the individual, and subjects us to serious financial penalties and lawsuits.
- No document with visible notice triggering data in any electronic system (including BearBuy) may be electronically stored or transmitted without the prior approval of the UC Berkeley Privacy Office.
- An UCB individual’s home address and family information also require restricted access control.
- Before attaching any documentation to the BearBuy transaction, redact any sensitive and PII information so that it is unreadable on any documents attached to the Requisition being processing.

**Profile Management (BFS)**
- Profile Management is a tool in BFS that is used to maintain user profiles.
- Preferred Org Nodes, SpeedTypes, Chartstring values, Authorizers, Ship to addresses, and final destinations can be set up with Profile Management.
- Access to manage user profiles in BFS is requested through SARA.

**Chart Of Account (COA) Codes**
- Each department uses a unique COA combination when processing transactions.
- A chartstring may consist of:
  - **Account**: Classifies the type of accounting transaction, i.e. office supplies, furniture, etc.
  - **Speedtype**: Shorthand for an entire or partial chartstring.
  - **Fund**: Explains the source of funds or the use of funds.
  - **Department**: Represents the cost center to which financial transactions are recorded.
  - **Program Code**: Identifies financial control points designated by UCOP (i.e. instruction).
  - **Chartfield 1 & Chartfield 2**: Identify activities or classify transactions for tracking that are important to the campus or department (i.e. Principle Investigator).
- If you need specific Chart of Account (COA) guidance, including understanding the proper usage of chartfields review the Chart of Accounts training materials.²

² Chart Of Accounts Information: [http://www.bai.berkeley.edu/BFS/BudgetGL/chartofaccounts.htm](http://www.bai.berkeley.edu/BFS/BudgetGL/chartofaccounts.htm)
**Necessary Documentation**

- Ensure that the Requisition complies with the federal funding requirements set forth by the ‘funding agency’ by reviewing and completing the Notes, Comments or Attachments.

**EXAMPLE:** Equipment purchase

1) Determine that no ‘like-kind’ equipment exists on campus and include this statement in the BearBuy Notes or Comments.
2) Verify that agency approval has been granted to purchase the equipment and include a statement like “(name of agency) approval has been granted to purchase the (name or type of equipment) equipment”.
3) Include a statement indicating whether the University or the Agency has title to the equipment.

- FORMS: include all of the necessary documentation in compliance with procedures/policies.

**EXAMPLE:** After-the-Fact Form instructions refer to specific policies and documents.

1) Include Price Reasonableness and Supplier Selection documentation to comply with procedures.
2) Confirm that required Verification of Insurance for Service related Requisitions under $5000 is included.
3) Attach the insurance certificate to the Requisition as an internal attachment, noting the UC Regents as ‘additional insured’.

**Encumbrances**

- An encumbrance is the name given to funds that have been reserved when a purchase Requisition is finalized; a Purchase Order is created and encumbered.
- When a Purchase Order is processed, funds are “placed aside” for that transaction. Those funds are no longer available for use in other transactions, but also have not been included in the Actual Funds balance because a payment has not yet been generated and the funds have not physically left the university.
- When the Suppler is paid, the encumbrance is reversed and the funds will appear under the Actual funds balance instead of as an Encumbrance balance.

**Self-Approval Threshold**

- UC policy states that Requisition Creators can purchase items less than $1,000 without additional approval.
- Purchases greater than this self-approval limit require a Requisition Approver based on the Org Node.
- Exceptions to the Self Approval Thresholds are orders for Services Type forms, Sub-awards, Payment Request and After-the-fact POs – all of these will require Requisition Org Node Approval.

**Tax Calculations**

- When the PO exports to BFS, sales tax associated to the Ship To Location will be applied so the encumbrance (see section above) accounts for sales tax.
- Example: If a department approved a Requisition for $4,999, when a tax rate of 8% is applied in BFS, the value will be $5398.92. Be aware of this difference when managing POs and running BAIRS reports on BearBuy POs in BFS.
**Shipping**

- The **Ship To Address** is designated on the PO and is the location to which the purchased goods will be sent by the Supplier.
- If a department has central receiving the goods will be sent to the **Ship To Address** by the Supplier. The order will then be internally redirected by UC Berkeley Central Distribution and delivered to the **Final Destination Code**.
- The **Final Destination Code** is used internally at UC Berkeley for departments that have central receiving.
- When searching for a Ship To Address search by either building name or building physical address.

**Setting Up a Supplier**

- When a Supplier is not available for selection in BearBuy, a **UCB Substitute W-9 & Supplier Information** form must be completed and sent to the Vendoring unit within Supply Chain Management.
- Once the form is reviewed, approved and processed, the Supplier will be available for selection in BearBuy.
- For more information on Vendoring at UC Berkeley please visit the [Vendoring website](http://supplychain.berkeley.edu/programs/vendoring).
C. Requisition Creator Concepts & Responsibilities

Overview

- Requisition Creators have a solid understanding of Procurement practices and policies which apply to the requisitions they process.
- They must also learn the unit/department’s selected workflow.
- They must confirm that all Requisition information is accurate, complete and complies with the relevant policy and funding requirements.
- They should use BearBuy to communicate with other users involved in workflow through internal notes, history, comments, and attachments.
- They must include appropriate or special instructions in external notes to Suppliers which are enabled to receive external notes.
- Org Node assignments associate Requisition Creators to a specific Approval Org Node folders(worklist).

Tasks

- Shopping and creating a Requisition (when needed).
- Receiving a Cart assigned by a Shopper, or
- Receiving a Cart submitted by a Shopper or Cart Authorizer.
- Available Actions in BearBuy include (but not limited to):
  - Shop and add items to a cart or access carts submitted or assigned
  - Approve/Deny
  - Edit taxable flag
  - Return to theSubmitter (person who submitted the Cart)

  - View/add comments, history, notes, and attachments
  - Edit items and form contents
  - Edit Asset Management information
  - Return Cart to Shopper
D. Specialty Approvals

**EH&S Approval**
- Occurs in workflow after Org Node approval when an item(s) in the Requisition meets certain criteria that requires EH&S review.
- EH&S reviews transactions when the following EH&S flags are associated to the transaction: Select Agents, Radioactive items, EH&S Review and a range of CAS#'s (see link for more details on CAS#'s).
- Triggered under the following conditions:
  - CAS #
  - Product Flag = Select Agent, Radioactive, EHS Review

**IST Approval**
- Occurs in workflow after Org Node approval when an item(s) in the Requisition meet the criteria that requires IST review, which includes certain IT Hardware and IT Software commodities at or exceeding $100K.
- Active if the Requisition line item Commodity Code contains any of 43000000, 43210000, 43211500, 43211501, 43211503, 43211507, 43211508, 43211512, 43230000 and the Item Value is over $100K.

**Risk Services Approval**
- Occurs in workflow after Org Node approval when an Off Site Facility Rental form is part of a Requisition.
- Facility Rental Form Under $50,000 goes to Risk Services Review.
- Facility Rental Form Over $50,000 goes to Risk Services Review, then to Purchasing Supervisor(s).
- For more information please visit the Risk Services webpage.

**Controlled Substances**
- Controlled Substance Buyer review triggered under the following conditions:
- For Catalog items that have been marked with the Controlled Substance flag.
- For Non-Catalog form items for which the Controlled Substance checkbox has been checked.

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4 Risk Services website: http://riskservices.berkeley.edu/
**E. BearBuy Forms**

The list of forms in BearBuy is included here to ensure that everyone is aware that certain types of Forms will require additional Org Node approval. When a Form requires Org Node approval, the approval will be required for the Requisition and the Voucher.

<table>
<thead>
<tr>
<th>Form Name</th>
<th>Proper Usage</th>
<th>Requires Org Node Approval?</th>
</tr>
</thead>
<tbody>
<tr>
<td>After the Fact PO</td>
<td>To pay for goods/services for which a purchase order has not previously been put in place but should have been.</td>
<td>Yes</td>
</tr>
<tr>
<td>Amount Only</td>
<td>To request ‘amount-only’ purchases for services and tangible goods that need to appear on the same PO.</td>
<td>Yes</td>
</tr>
<tr>
<td>Claremont Off Campus Event Form</td>
<td>To reserve off-campus rental space at the Claremont Hotel Club &amp; Spa for your department’s event when meals or guest rooms are included.</td>
<td>Yes</td>
</tr>
<tr>
<td>Independent Contractor and Consultant Services</td>
<td>To request personal/ professional/ independent contractor or consulting services.</td>
<td>Yes</td>
</tr>
<tr>
<td>Moving Services: Household and Personal Effects</td>
<td>To request moves for new campus hires. The relocation move can involve the move of the new hire’s household, office, and/or laboratory.</td>
<td>Yes</td>
</tr>
<tr>
<td>Non-Catalog Form</td>
<td>To request goods not found in a BearBuy catalog from contracted and other suppliers.</td>
<td>No</td>
</tr>
<tr>
<td>Off Campus Events</td>
<td>To reserve off-campus rental space for your department’s event when meals or guest rooms are included.</td>
<td>No</td>
</tr>
<tr>
<td>Payment Request Form</td>
<td>To use for activities not requiring a Purchase Order. Each activity has different documentation requirements which must be attached.</td>
<td>Yes</td>
</tr>
<tr>
<td>Service Order</td>
<td>To request ‘amount only’ purchase requests for services.</td>
<td>Yes</td>
</tr>
<tr>
<td>Sole Source Over $100,000</td>
<td>To request authorization for an exception to competitive bidding where the <strong>dollar amount equals or exceeds $100,000</strong> and when competitive bidding is unavailable. Do not use this form if the request is for less than $100,000.00. Use a non-catalog or services form for purchases under $100,000.00.</td>
<td>Yes</td>
</tr>
<tr>
<td>Sub-award-UC Recipient</td>
<td>To issue sub-award payments to other UC institutions.</td>
<td>Yes</td>
</tr>
<tr>
<td>Sub-award- Non UC Recipient</td>
<td>To issue sub-award payments to non-UC institutions.</td>
<td>Yes</td>
</tr>
<tr>
<td>Temporary Staffing Request</td>
<td>To request temporary staffing using our strategically sourced contracts, for: Clerical, Food Services, IT Services, Light Industrial, or Trade services.</td>
<td>No</td>
</tr>
<tr>
<td>Vehicle Charter Request</td>
<td>To purchase vehicle charter services with strategically sourced suppliers.</td>
<td>No</td>
</tr>
</tbody>
</table>
F. BearBuy Navigation

Below is an overview of the BearBuy Home/Shop page and key items to review when logging in. The left side panel contains important news and information.
G. Basic Requisition Creator Functions (Step-by-Step Instructions)

Accessing Requisition Pending Review and Approval
1. Navigate to Orders & Documents>Approvals>My Approvals.

![Image of Orders & Documents page]

2. From the Worklist Results, select the Requisition you wish to review. You can filter your worklist.
3. To view transactions that are pending review and approval, select the Not Assigned option within the State filter.
   
   Note: Numbers next to the filter options represent the number of transactions that fit that criteria.

Assigning Requisition to Myself
1. Navigate to Orders & Documents>Approvals>My Approvals.
2. Select a Requisition Number.
3. From the Available Actions drop-down, select Assign to myself and click Go.

![Image of Requisition page]

Editing a Field
1. In the assigned Requisition, navigate to the section you wish to update.
2. If a field is available for editing, you will see an edit button. Select edit.
3. Update the field as desired and click Save.

Adding an Attachment
1. In the assigned Requisition, navigate to the Comments tab.
2. Select Add Comment.
3. Select Browse within the File section.
4. Browse and select the file. Click Open.
5. Enter comment if desired, otherwise, select Add Comment.

Adding a Comment
1. In the assigned Requisition, navigate to the Comments tab.
2. Click Add Comment.
3. Enter comment. Select the individuals to receive your comments via email.
   a. If the individual you wish to select is not listed, select add email recipient.
4. Once you’ve added your comment and select the appropriate email recipients, click Add Comment.
**Updating a Ship to Address**

1. Navigate to the Requisition>Shipping sub-tab and click Edit.
2. The Ship To addresses window appears. Select the desired address in the Shipping Address section. Click the 'To choose a different address click here' link.

3. The link will refresh. Click select from org addresses.
4. From the Address Search popup, enter the Nickname or Address Text for the desired address. When selecting an on-campus location, search by building name. When selecting an off-campus location, search by building address number.

5. From the list of results, click the [select] link for the desired address.

6. Once selected, the Address Details window is shown. To confirm the Address click the Save button.

**Return a Requisition (already assigned to you) to the Shared Folders**

1. In the requisition, navigate to the Available Actions drop-down menu.
2. From Available Actions, select Return to Shared Folder.
3. Select Go.

**Approve a Requisition (already assigned to you)**

1. Review the requisition to ensure transaction is ok to approve.
2. Navigate to Available Actions.
3. From Available Actions, select Approve/Complete Step and click Go.

**Return a Requisition (already assigned to you) to Submitter**

1. In the requisition, navigate to the Available Actions drop-down menu.
2. From Available Actions, select Return to Submitter.
3. Click Go.
4. You will be prompted to enter a Reason for return.
5. Click Return to Submitter.

**Assign Substitute Approvers**

To have a substitute approver assigned, contact the BearBuy Help Desk, bearbuyhelp@berkeley.edu.

**Other Available Actions**

In addition to assigning a requisition to yourself, through the Available Actions drop-down menu you can:
A. **Approve/Complete & Show Next**: Requisition is approved and the next one will appear.
B. **Approve/Complete Step**: Requisition is approved and the screen will remain as is.
C. **Place on Hold**: The Requisition will be marked as ‘on hold’. No other action occurs.
D. **Return to Submitter**: Requisition is returned to the first person who clicked Submit.
E. **Forward To...**: Requisition will be sent to the person you designate (must be specified).
F. **Add Comment**.
G. **Add Notes to History**: Similar to add comments.
H. **Copy to New Cart**.
I. **Reject Requisition**: Rejecting requisition prevents the shopper from resubmitting requisition. It cannot be reordered.
H. Additional Resources & Support

**BearBuy**
- The BearBuy Training site is the source for the most up to date news and announcements.
  - [http://supplychain.berkeley.edu/bearbuy](http://supplychain.berkeley.edu/bearbuy)
- More Training Resources are available for you at
  - [http://supplychain.berkeley.edu/bearbuy/instructional-resources](http://supplychain.berkeley.edu/bearbuy/instructional-resources)
- BearBuy YouTube Channel
  - [youtube.com/user/BearBuyProcurement](https://www.youtube.com/user/BearBuyProcurement)
- Need more assistance? Contact the BearBuy help desk!
  - (510) 664-9000 Option 1, Option 2
  - Mon-Fri 8 AM to 5PM
  - Email BearBuy Help (bearbuyhelp@berkeley.edu)

**Other Supply Chain Management Units**
- Vendoring
  - [http://supplychain.berkeley.edu/programs/vending](http://supplychain.berkeley.edu/programs/vending)
- Procurement Buyers
  - [http://supplychain.berkeley.edu/programs/campus-buyer](http://supplychain.berkeley.edu/programs/campus-buyer)

**Controller’s Office – Accounts Payable**
- Accounts Payable website (formerly known as Disbursements)
  - [http://controller.berkeley.edu/departments/accounts-payable](http://controller.berkeley.edu/departments/accounts-payable)
Appendix A: High Level Procure To Pay Workflow Map