

## **SEARCH: Issues from 9.18 Working Session**

- Pop Up Search**
- Inclusion of Subject Browser ( formally the Subject Picker)**
- Combining the Drill Down and Detail View**
- Pop Up Inspector**
- Collections and their relationship with Asset inspector**
- Identification of areas of Organization, Navigation and Action**
- Clipboard as a separate entity**
- Downloading**

### **TASKS:**

- find a TIFF and transform it to a 72 dpi JPEG**
- find a Quark file and download from Detail View**
- find a Quark file and download 2 pages from its PDF proxy**

## SEARCH: Issues from 9.18 Working Session ( cont.)

- **Creating Searches that don't result in huge number of results without users consent**  
- does the system let them know that there will be 1500 results and ask if this is what the user wants to do or refine search?
- **Designing for a 1024 x 768 display?**
- **Use of Frames?**

## 3.0 Audit Search Functionality

|                        |                |                 |       |       |       |       |       |                      |
|------------------------|----------------|-----------------|-------|-------|-------|-------|-------|----------------------|
| <b>SEARCH</b>          | -----          | -----           | ----- | ----- | ----- | ----- | ----- | ASSET CLIPBOARD (34) |
| <b>Search / Recall</b> | Search Results | Subject Browser |       |       |       |       |       |                      |

- Selecting SEARCH from the Main Menu Bar brings up the SEARCH Pop Up. It also displays the sub-categories "Search/Recall", "Search Results" and "Subject Browser" at the same time.
- Turn BROWSE function into a much richer and global one. Include being able to browse "by Collections", "Subjects", or "Events"

|                 |                       |                 |       |       |       |       |       |                      |
|-----------------|-----------------------|-----------------|-------|-------|-------|-------|-------|----------------------|
| <b>SEARCH</b>   | -----                 | -----           | ----- | ----- | ----- | ----- | ----- | ASSET CLIPBOARD (34) |
| Search / Recall | <b>Search Results</b> | Subject Browser |       |       |       |       |       |                      |

|                 |                |                        |       |       |       |       |       |                      |
|-----------------|----------------|------------------------|-------|-------|-------|-------|-------|----------------------|
| <b>SEARCH</b>   | -----          | -----                  | ----- | ----- | ----- | ----- | ----- | ASSET CLIPBOARD (34) |
| Search / Recall | Search Results | <b>Subject Browser</b> |       |       |       |       |       |                      |

# Search: Search as separate browser window

## 3.0 Audit Search Functionality

**SEARCH**
Close Window

**Quick Asset Search**

Find Asset:

Search in:

Match:  ▼

**SEARCH**

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Simple Asset

Images Only

**Photo Dept.**

Publish Dept.

Images Only

Alternate Photo

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Collections

Events

Orders

**Photo Dept.**

Subject Picker:  Match All?? (And)  Match Any?? (Or)

**CLEAR SUBJECT CHOICES**

Subject Text (Keywords):  ▼

---

(Asset) Name:  ▼

---

Photographer:  ▼

---

Date Shot:  Any  Specific

From:  ▼  ▼

To:  ▼  ▼

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Display Type:  ▼

Sort By:  ▼

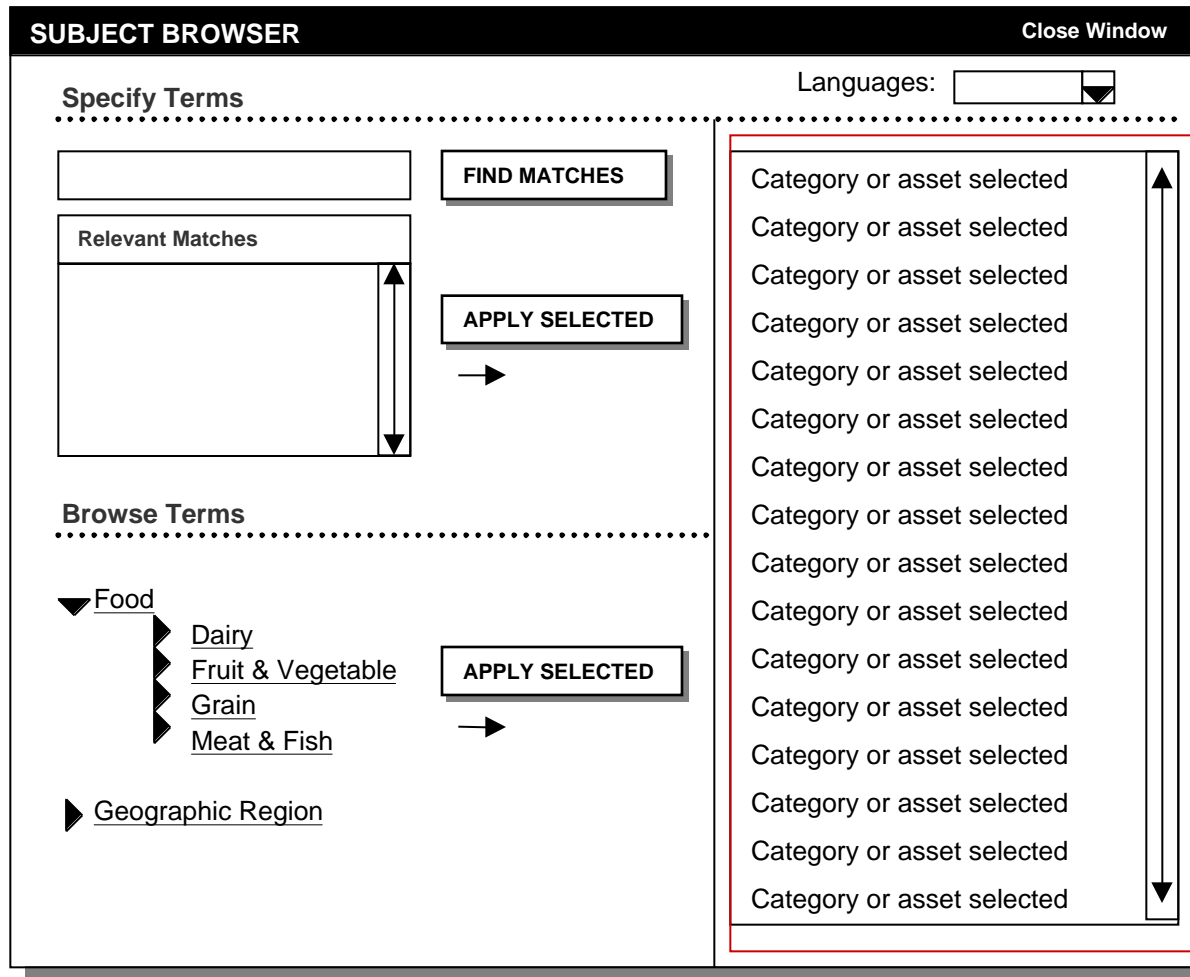
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**SEARCH**      **CLEAR ALL FIELDS**

- SEARCH is a separate browser window. This allows user to constantly have existing search criteria available (contextual) or to change search parameters immediately without having to "return" to previous screen (leverages most users large screens?)
- All search tasks are done in one place with all types and choices available at a glance
- First level displays a Quick Asset Search always at the top for the quickest and most convenient type of asset search
- Second level is a list of all possible pre-configured searches. Clicking on one brings up the criteria for that particular search to the right
- Third level includes other types of non-asset based searches across entire application.
- Search criteria is divided up or grouped according to type of info
- There may be rules around how long lists can get before they are reduced to a pull down or Java roll-over, etc.
- *How many of these rules would be changeable via Preferences?*
- *What happens when you are in other parts of the app and you choose "Search"? Does the main app window change as well when Search window comes up?*

# Search: Subject Browser Pop Up

## 3.0 Audit Search Functionality



- SUBJECT BROWSER is a separate browser window: It is accessed two ways: 1. By Selecting "Subject Picker" when available in the SEARCH POP UP and 2. By selecting "Subject Browser" under SEARCH in the Menu Bar
- In order to browse terms, the user must 1) either specify terms that result in relevant matches to then select or 2) browse through the hierarchy, selecting items to apply to list on right.
- *How can the current "underlined words" paradigm be changed to be consistent with other types of selections?*
- *Once they are in the list, do you have to apply them again to put them in the Subject picker?*
- *Do the right column need to be there at all? Can the selections just go into whatever Subject Picker or Search you have open?*

# Search: Search Results: Collections: View Metadata

## 3.0 Audit Search Functionality

The screenshot shows a web application interface with a top navigation bar containing 'SEARCH' and 'ASSET CLIPBOARD (34)'. Below the navigation bar are three tabs: 'Search / Recall', 'Search Results' (which is active), and 'Subject Browser'. The main content area is divided into two columns. The left column contains a 'Collections' list with 'Collection 11' selected, a 'Detail View' section with a thumbnail stack labeled '11 of 21 Collections', and a list of actions: 'Edit Metadata', 'View Metadata', 'View Assets', 'Delete at Branch', 'Assign Users', and 'Create Public'. The right column displays the metadata for 'Collection 11', including a 'Subjects' field, a 'Parent Collection' section with details like 'Name: Modern Science Magazine', 'Collection Code: MSM', 'Collection Category: Web Ware Training Collection', 'Creation Date: 27 June 2001', 'Expiration Date: 27 June 2001', 'Is Active: Yes', 'Is Public: Yes', 'email: nick@webwarecorp.com', and 'Status: Incomplete', and a 'Notes' field.

- In the DETAIL VIEW, stacked thumbnails representing each collection are available to be cycled through
- Any information chosen and displayed in the right area is based on the particular collection that is currently selected and the type of information currently selected from the second level list

# Search: Search Results: Collections: View Assets

3.0 Audit  
Search Functionality

**SEARCH**
ASSET CLIPBOARD (34)

Search / Recall
**Search Results**
Subject Browser

**Collections**

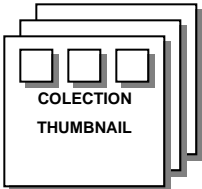
Contact Sheet

Pick List


**Detail View**

Collection: 11

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11 of 21  
Collections



2 of 8 item(s)

Edit Metadata

View Metadata

**View Assets**

Delete at Branch

Assign Users

Create Public

- "View Assets" brings up the standardized device for cycling through the assets as well as the Asset Inspector as a consistent way to view each asset.

**ASSET INSPECTOR**
Close Window

PT01\_120\_72dpi.tif

ASSET THUMBNAIL

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Edit

Approvals

**Enlargement** →

File Attributes

Detail View

Full Metadata

Transform

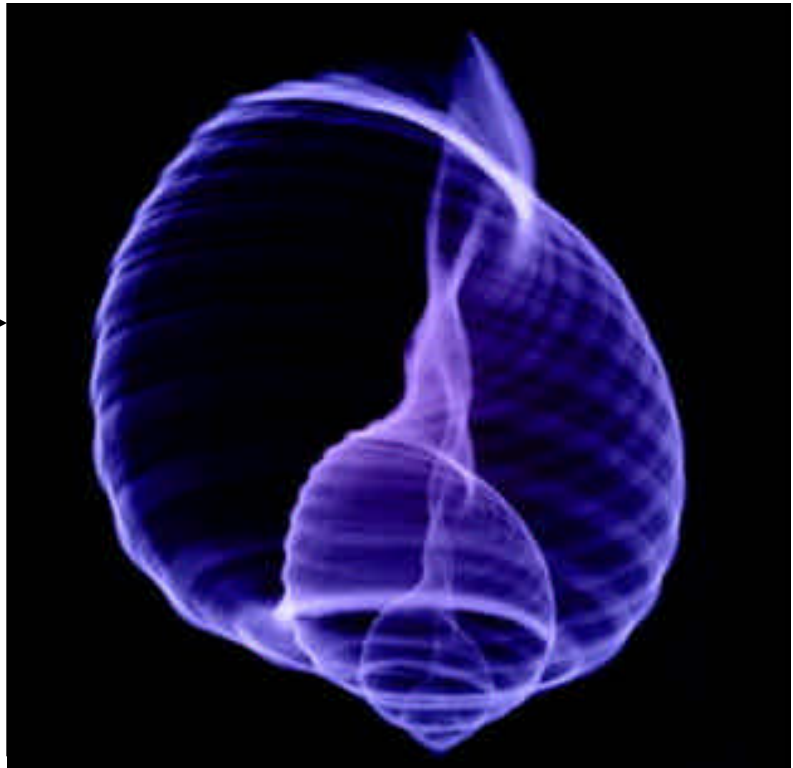
Download

Update Thumbnail

Usage History

Versions

View in Browser



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# Search: Search Results: Photo Dept.: Contact Sheet

## 3.0 Audit Search Functionality

The screenshot shows a search results page for 'Photo Dept.' with the following elements:

- SEARCH** header with tabs for 'Search / Recall', 'Search Results', and 'Subject Browser'.
- ASSET CLIPBOARD (34)** header on the right.
- Search filters: 'Photo Dept.(Category)', '1234 items', 'Page 1 of 142', and a 'Go to page:' field with a 'Go' button.
- Contact Sheet** view options: 'Pick List' and 'Detail View'.
- Display** controls: '2 Rows by 4 columns'.
- Sort** dropdown menu.
- GROUP ACTIONS** menu (highlighted in red) with options: 'SELECT ALL ON PAGE', 'ADD ALL & UPDATE', 'DESELECT ALL ON PAGE', 'UPDATE', and 'Assign Assets to Private Collection' (with a dropdown arrow).
- Route Assets** link.
- A grid of 8 placeholder boxes representing asset thumbnails, each with a small 'x' icon below it.

- Left hand column contains all the parameters a user can change to view/organize the Contact Sheet.
- The user can choose between viewing results in terms of Contact Sheet, Pick List or Detail View. These have been taken out of a pull down and placed at the left to reveal all the options for viewing. If this is potentially a longer list, a pull down may be more appropriate.
- The right hand side contains the Search results in the form of a Contact Sheet. The top bar contains all the parameters to **navigate** and to view the assets via "pages".
- The next area are all the options a user can choose to **act** on the assets or groups of them.
- The majority of the area is devoted to showing all assets.
- "Group Actions" pull down currently only applies to Clipboard but seems to belong here as well. Problem:its actions applies to all selected assets that are on multiple pages on not just on one in view.
- The link "Route Assets" links to the Workflow section? ( currently applies only to the Clipboard now)
- Should the Contact sheet view include Subjects, name, file type, creation date, status under each asset? *This should be configurable by client*
- Should there also have button to allow moving an asset directly into Clipboard?

# Search: Search Results: Photo Dept.: Pick List

## 3.0 Audit Search Functionality

The screenshot shows a web interface for searching assets. At the top, there is a navigation bar with 'SEARCH' on the left and 'ASSET CLIPBOARD (34)' on the right. Below this is a sub-navigation bar with three tabs: 'Search / Recall', 'Search Results' (which is active), and 'Subject Browser'. The main content area is titled 'Photo Dept.' and indicates '1234 items'. On the left side of this area, there is a vertical menu with options: 'Contact Sheet', 'Pick List' (which is selected), and 'Detail View'. The 'Pick List' view displays a table with three columns: 'Name', 'Creation Date', and 'Type'. Each column contains four rows of greyed-out placeholder text. A vertical scrollbar is visible on the right side of the table.

- Note that "Photo Dept" is listed at the top of the left hand column. This shows and restates which category of Search they had chosen.
- PICK LIST is really a text view of a batch list of assets
- "Sorting" the list by Name, Creation Date, etc would be available by choosing a column label
- The asset list would contains link that would allow the user to bring up the Asset Inspector

# Search: Search Results: Photo Dept.: Detail View

## 3.0 Audit Search Functionality

SEARCH
ASSET CLIPBOARD (34)

Search / Recall


Search Results

Subject Browser

Photo Dept.

Contact Sheet  
Pick List

Detail View



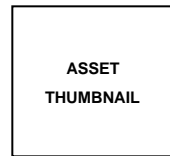
ASSET THUMBNAIL

◀ 2 of 8 item(s) ▶

ASSET INSPECTOR Close Window

PT01\_120\_72dpi.tif

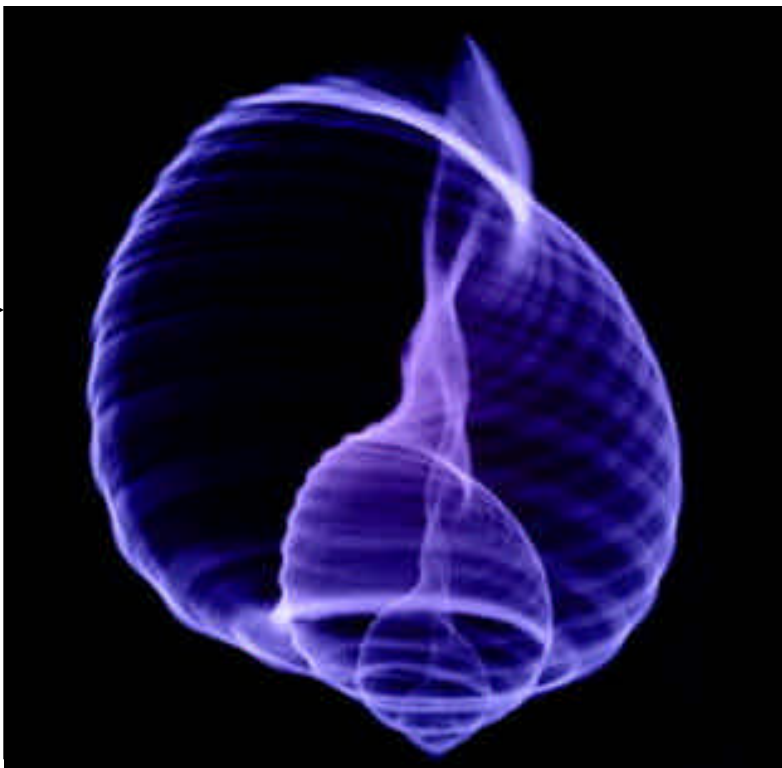
View in Browser



ASSET THUMBNAIL

←
→

- Edit
- Approvals
- Enlargement
- File Attributes
- Detail View
- Full Metadata
- Transform
- Download
- Update Thumbnail
- Usage History
- Versions



- Selecting "Detail View" brings up a view which is a combination of "Drill Down" and "Detail". The left column (for navigation) lets the user know there is a batch of items, how many and which one they are seeing.
- Each asset is displayed via the "Asset Inspector" to provide consistency and context. Cycling through each asset shows the asset and the attribute that is chosen. For example, chose "approvals" and the approval status is given as each asset is cycled through. Change to "Usage History" and each asset that is seen displays the history.
- Should you just be able to rotate through multiple assets right in the Inspector?

# Asset Inspector: Full Metadata

## 3.0 Audit Search Functionality

**ASSET INSPECTOR** Close Window

PT01\_120\_72dpi.tif Full Metadata

**ASSET THUMBNAIL**

Edit

Approvals

Enlargement

File Attributes

Detail View

**Full Metadata** →

Transform

Download

Update Thumbnail

Usage History

Clipboard Actions

Versions

**Subjects:** Science & Technology  
Biology

**Collections:** French Sauces (DM\_20010828151515)  
Cameron (20010828145941)  
02 February (MSMv18n02)  
General (For all)

**Name:** SS30017.jpg  
**Asset Code:** 3Wk8iL-54V-15FOtR-9X2  
**Asset Category:** Images  
**Asset Type:** Image  
**Creation Date:** 27 June 2001  
**Status:** Unreviewed

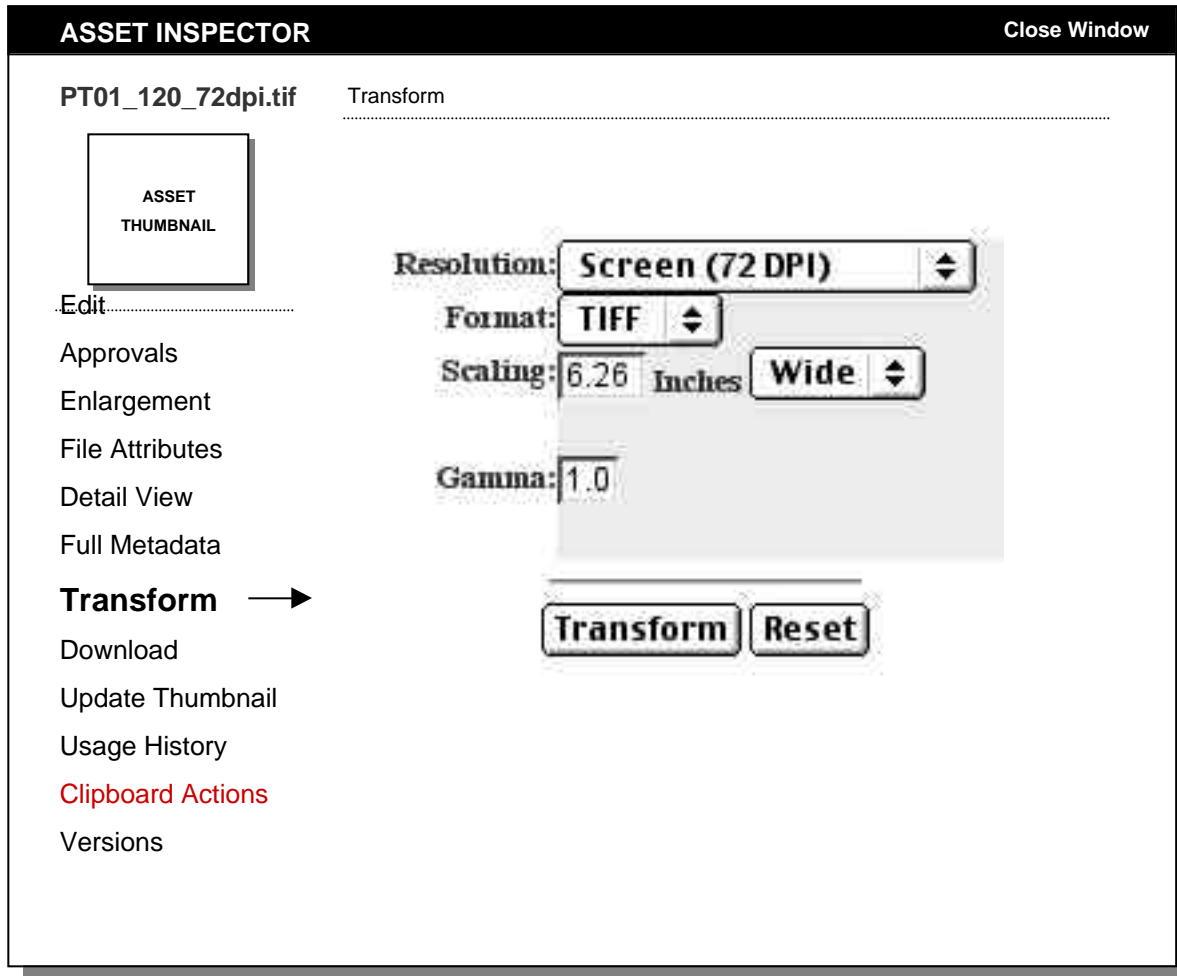
**Notes:**

**Creator:**  
**Photographer:**

- Clicking on a consistent representation ( file name link, picture,icon?) at *any time* in the application will bring up the Asset Inspector Pop Up for that asset
- The Pop-up has a consistent layout and behavior for all asset viewing under any circumstance.
- A thumbnail of the current asset is conveniently and consistently available in the upper left-hand corner for reference at all times.
- Second level is a list of all possible pre-configured searches. Clicking on one brings up the criteria for that particular information display to the right. The list has been moved from a pull-down to allow the user to see all their options at once. If this list can be very long, it could either be grouped or returned to pull down form.
- Include "download" in this list

# Asset Inspector: Transform

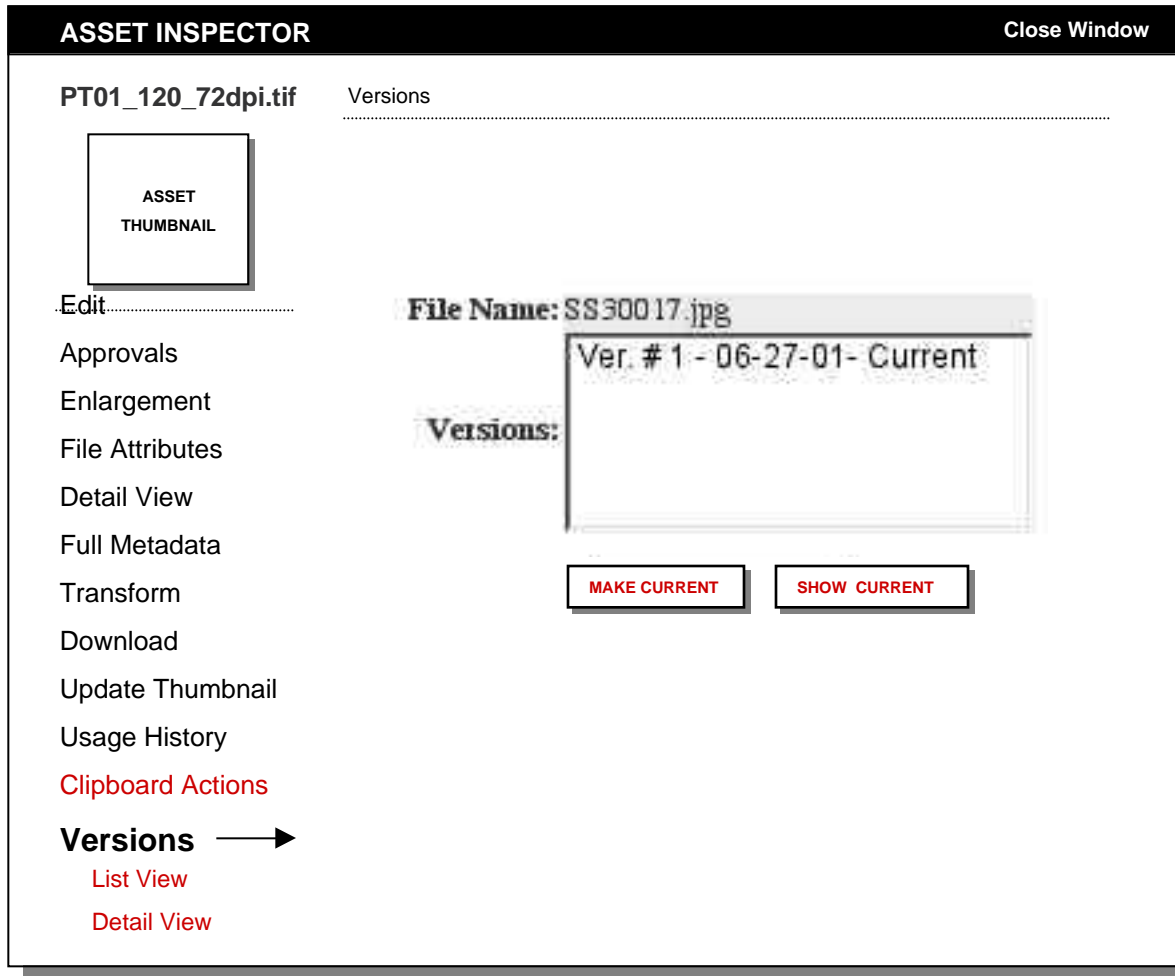
## 3.0 Audit Search Functionality



- The thumbnail in the upper left hand corner replace the example in the current version
- Functionality like "Transform" and "Reset" which are sub-sets of "Transform" and reflect interaction with the Asset, remain associated and geographically within the "act area"

# Asset Inspector: Versions

## 3.0 Audit Search Functionality



- "Clipboard Actions" has been added to the actions a user can take on an asset. This brings up a Pop Up that lets you inspect groups of assets?
- The left hand column needs to be organized in ways that group actions like "viewing" vs. "editing".
- "make current" and "show current" are interactions directly on the particular asset so need to be put in the "act" area