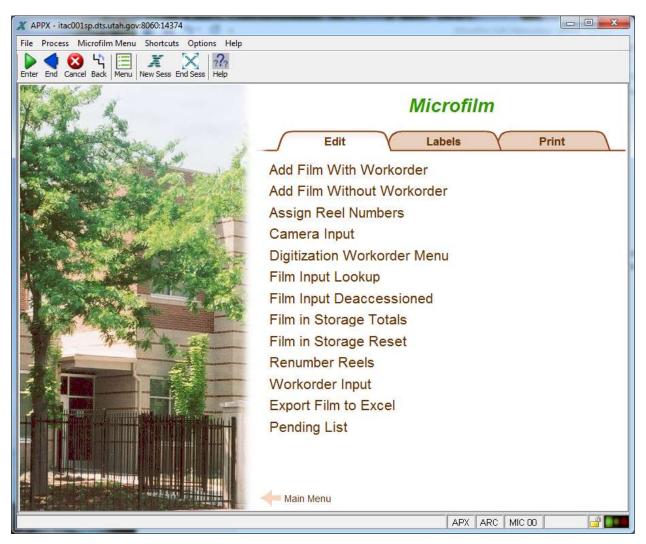
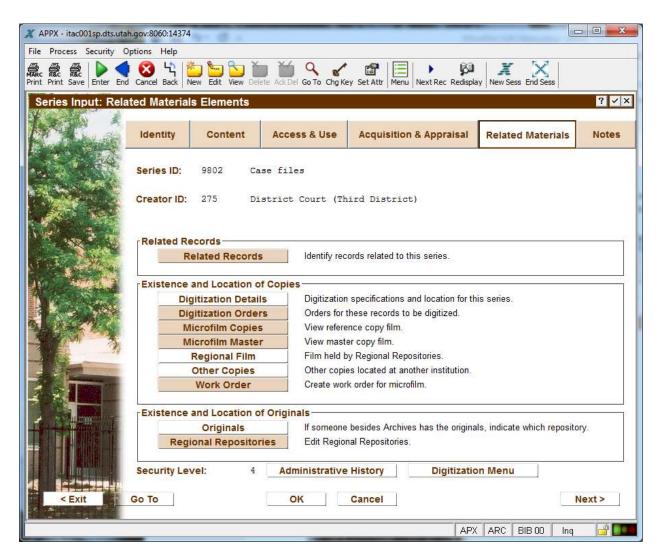
## Microfilm Edit Menu

June 3, 2016

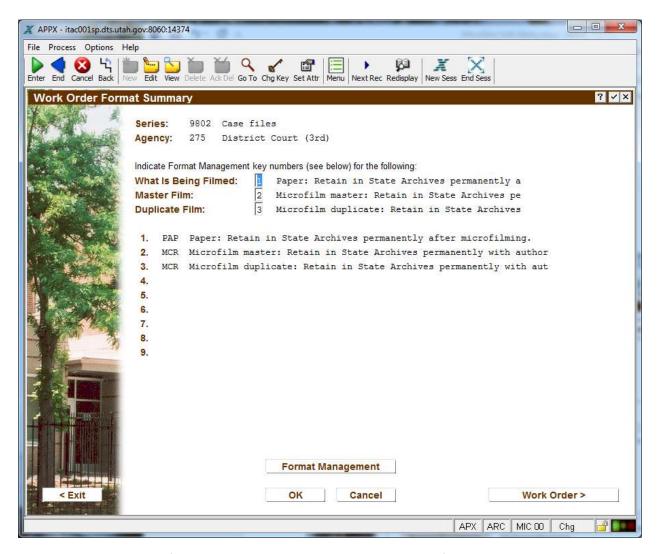
The Microfilm Menu provides a centralized place to interact with microforms and related processes. The Digitization Workorder Menu is available from this location but will be described in a separate document.



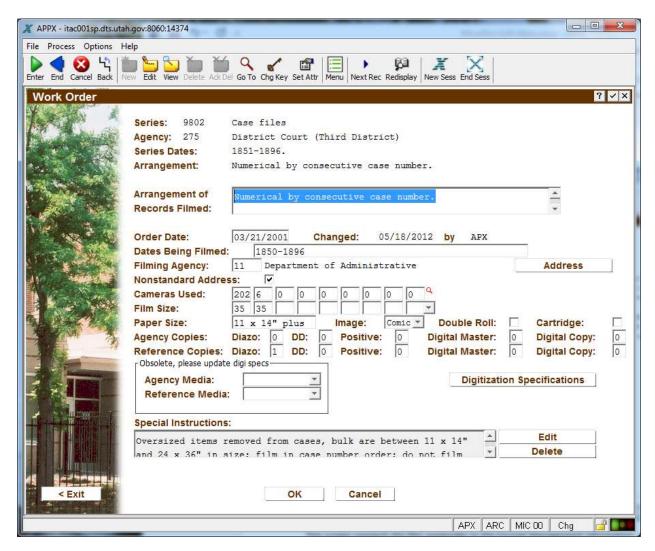
Microfilm is produced at the request of an agency or Archives. Before something is filmed, a workorder is created. That workorder originates within Series Input, on the Related Materials tab:



Click the Work Order button to view:

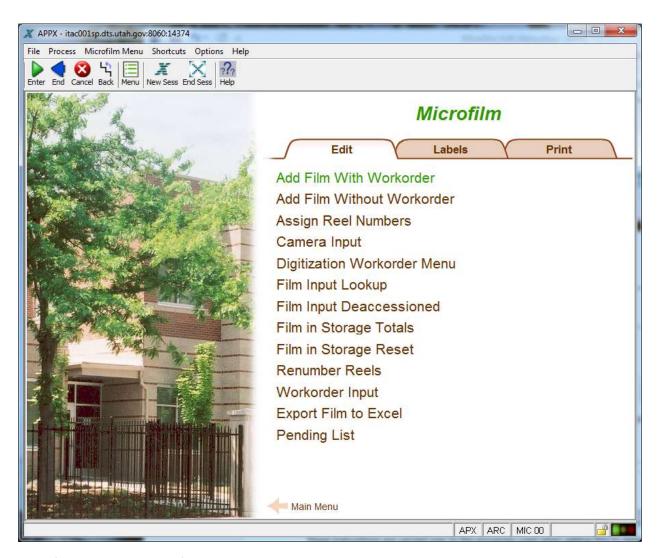


This screen connects the film workorder to the Format Management information, also in Series Input. Format Management spells out the retention requirements for individual formats, including whether or not something is to be filmed. Without this information, a microfilm workorder cannot be created. The editable numbers on the screen should correspond with the format sequence number below, so the system knows which format is being filmed, which one is the master copy, and which one is the duplicate. Click the Work Order button to continue.

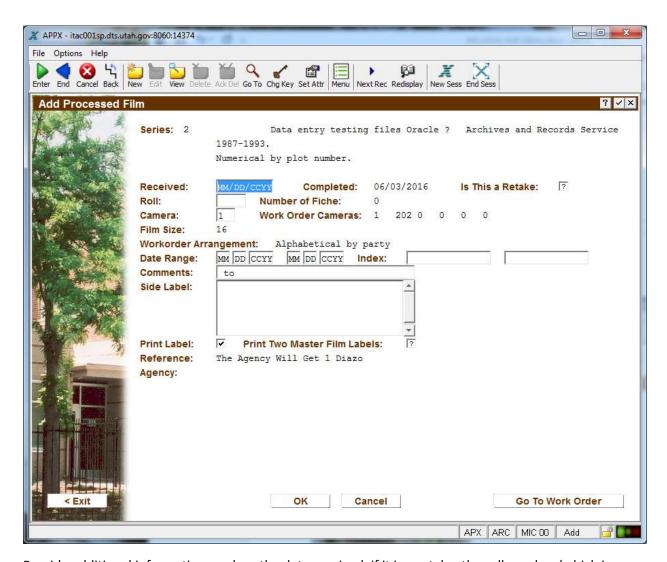


These instructions are carried over to the processes used when adding film to AXAEM after they are produced. The information contained on the screen changes as each new workorder is written. Old versions of workorders are not saved in the database, but their information is captured in the printed workorder, which is filmed along with the records. Exit back to the Microfilm Menu.

Click Add Film with Workorder:

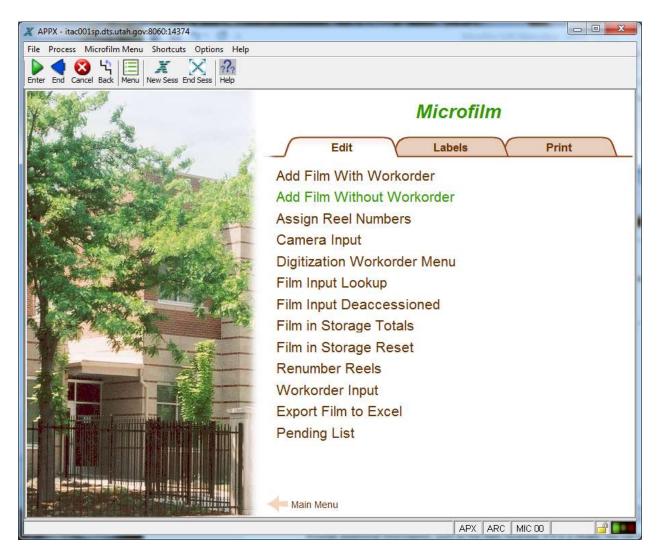


Identify the series that the film being accessioned belongs to and click OK or Enter:

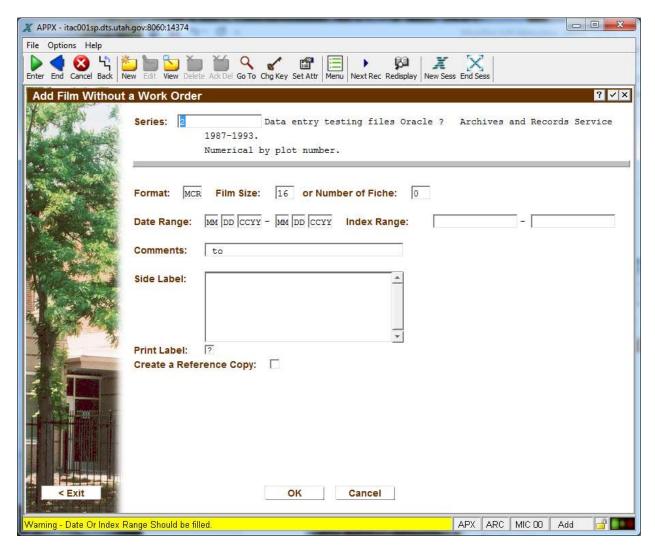


Provide additional information, such as the date received, if it is a retake, the roll number (which is a sequence number of film produced by a particular camera), camera number, range of information contained on film (dates or index range, i.e. text), any information that should appear on the side label of the film (which doesn't fit on the primary label), and whether or not a label should be printed. If you click OK, the system will display the new accession number for that film. Click Cancel to return to the Microfilm Menu.

Click on Add Film Without Workorder:

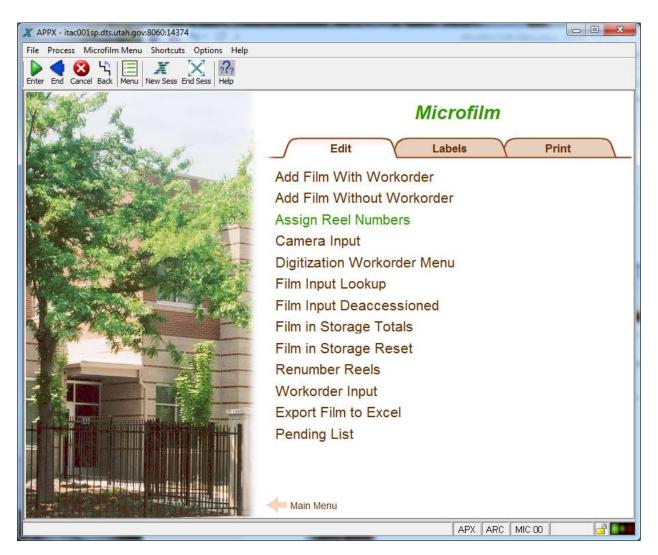


Sometimes an old reel of microfilm that was never accessioned is found, but there is no workorder that produced it. If this is the case, then the Add Film Without Workorder option is used. Less information is available for this film:

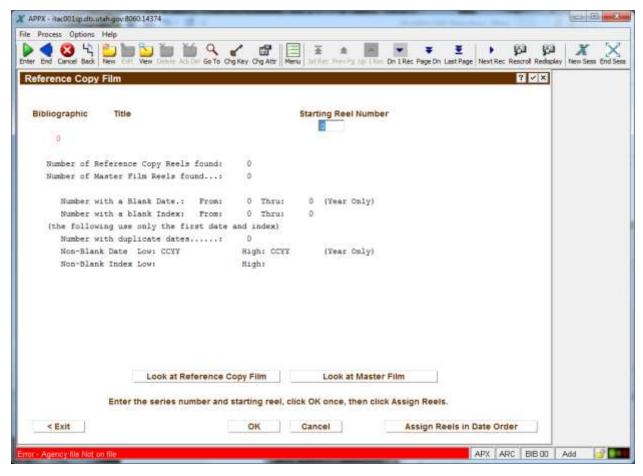


Add the data in the fields provided, then click OK, and the system will return an accession number to you on screen. Click Cancel to return to the Microfilm Menu.

Click on Assign Reel Numbers:

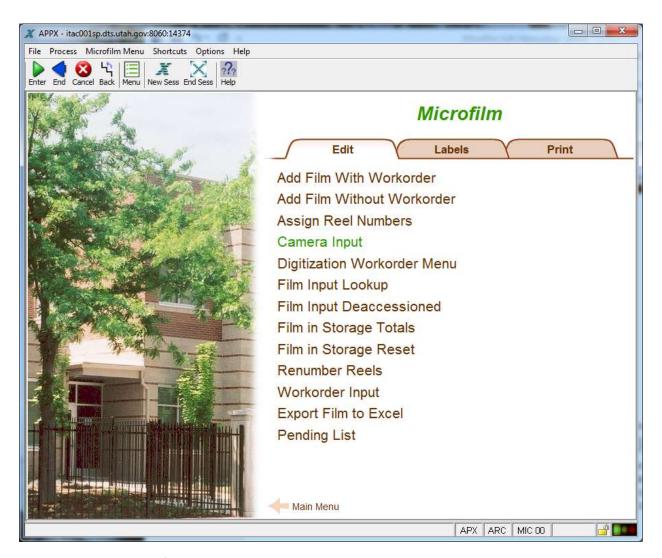


This brings up a screen which is now obsolete, as reel numbers should be assigned through Processed Containers rather than here:

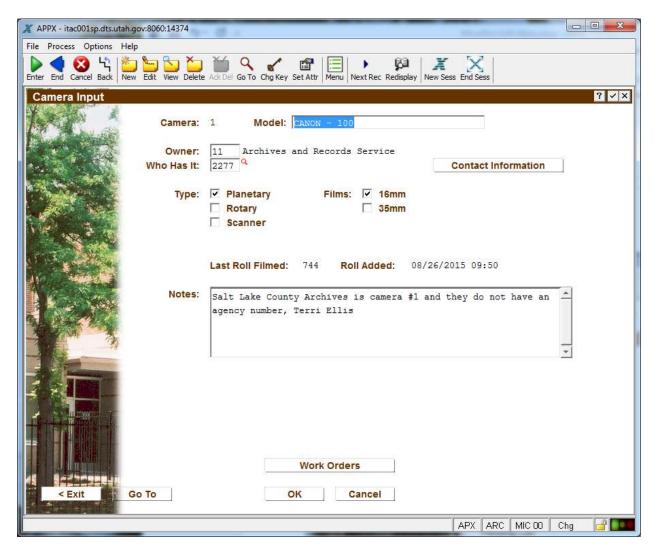


[Bug note: series field is not editable, leaving the agency key blank, so the user can't move beyond this screen. Not sure which version of REFEWORK INPUT BROWN should be made available here (there are 3), or if use of BIBLGRPC LEVEL and BIBLGRPC KEY is appropriate given REFEWORK BIBLGRPC RID is used in the file, as changed during the 2013 mass update of all things BIBLGRPC.] Click Cancel to return to the menu.

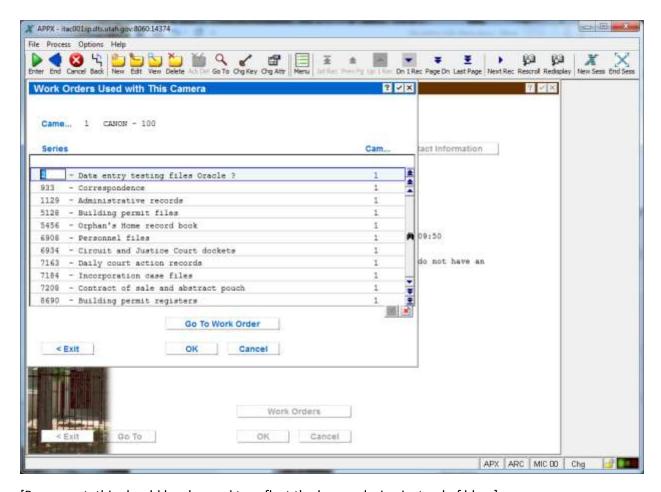
Select Camera Input:



Click OK to bring up the first record.



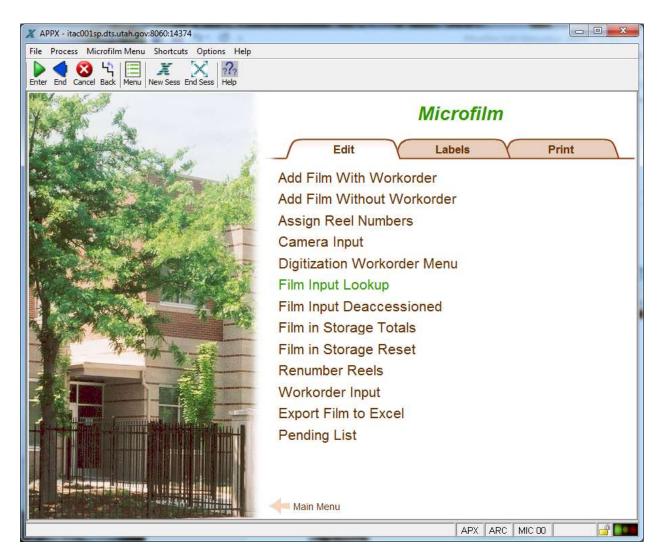
This screen identifies information about a camera or scanner in use. Sometimes the Archives owns the hardware, and sometimes an agency does, or an agency has borrowed it. [Bug report: the Contact Information button doesn't work because of the conflict for option 2 between that and the Go To button (optional process vs. option intercept code).] Click the Work Orders button.



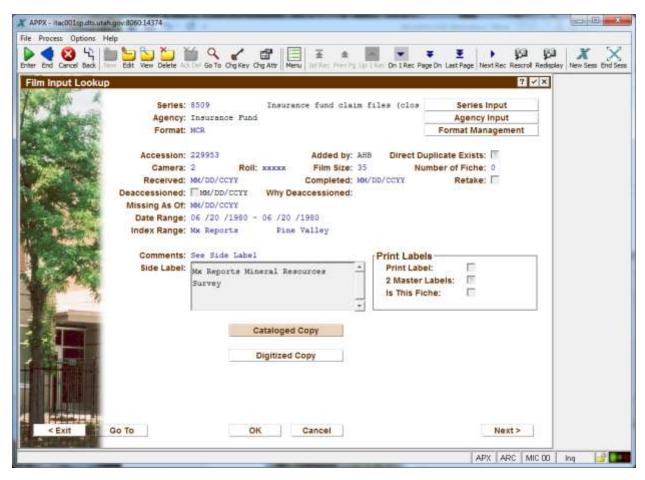
[Bug report: this should be changed to reflect the brown design instead of blue.]

Every workorder referencing a particular camera can be accessed from this screen. Click Cancel to exit the workorder screen, and Cancel again to return to the Microfilm Menu.

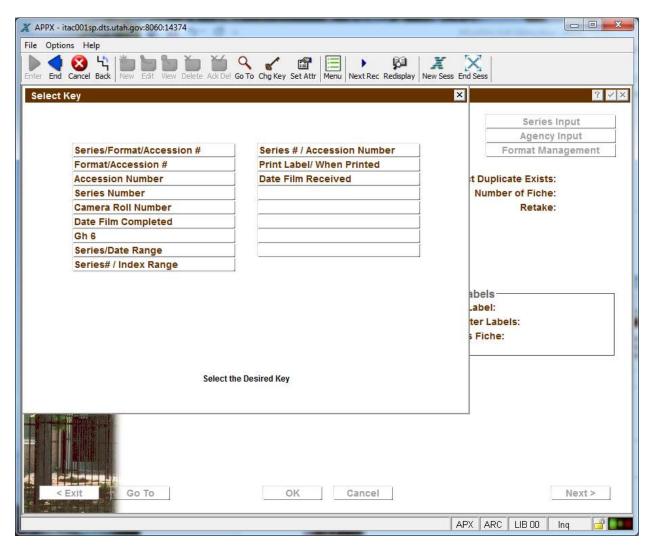
Click on Film Input Lookup:



Provide an accession number and press Enter or click OK:

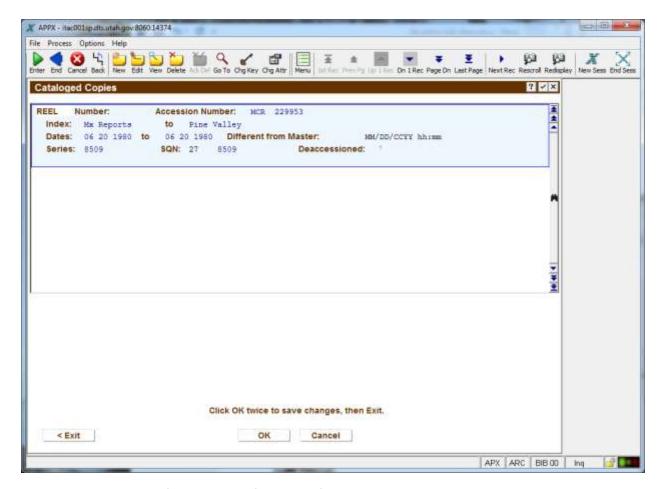


This is the set of metadata about microfilm that was added during the Add Film With (or Without) Workorder process. Film can be searched through several key fields, such as by series number rather than accession number. When in Key Entry Mode (with a blank screen), click the Change Key button on the toolbar, and choose from the following selection:



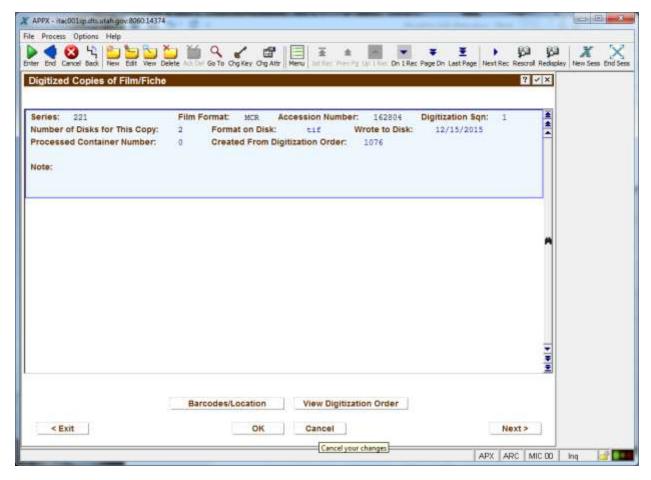
Select the option you want, and then provide a starting value in that field, then press Enter or click OK to bring up the first record.

On the Film Input Lookup screen, click on the Cataloged Copy button:

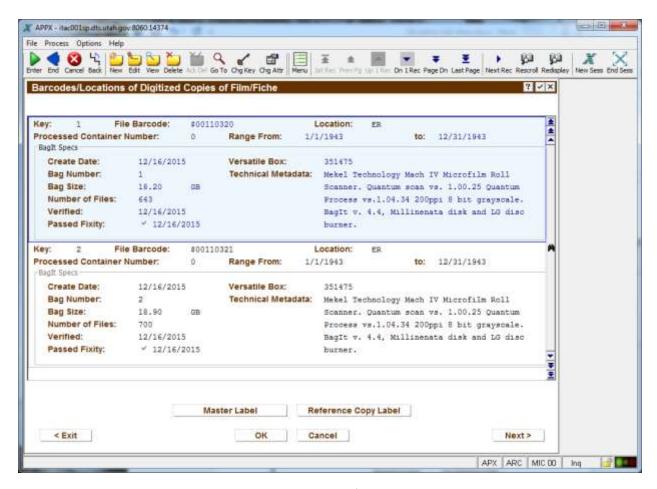


A Cataloged Copy is a reference copy of the microfilm, generally a diazo. It is assigned reel numbers that correspond with the identifiers of the film as published on finding aids. Sometimes elements of the cataloged copy differ from the master film, including series number. If one reel of film contains more than one series, then on the Film Input Lookup screen a Film Has Multiple Series button will appear, which reflects the multiple series on the cataloged copy. Note that reel numbers can be assigned within the Processed Container screens of Series Input, and do not need to be edited here. Click OK to save your changes or Cancel to exit back to Film Input Lookup.

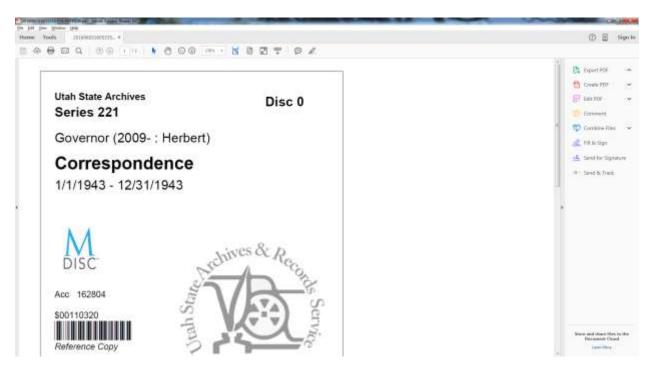
Click on the Digitized Copy button.



If film has been digitized, and the digital images have been placed on disk for reference use, then the copy of the film is written here. A processed container number can be assigned at this level, or at the individual item (disk) level. Provide the metadata requested, then click Barcodes/Location.

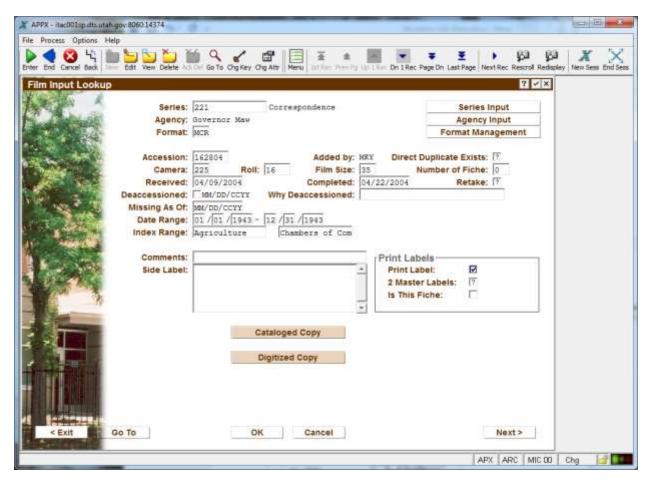


Each item has a barcode that corresponds to a Versatile file barcode. Items on the disk should have been bagged using the BagIt tool. Provide the metadata needed to record this transaction. A reference copy label or master copy label can be generated here. The Reference Copy version looks prettier because patrons interact with it:

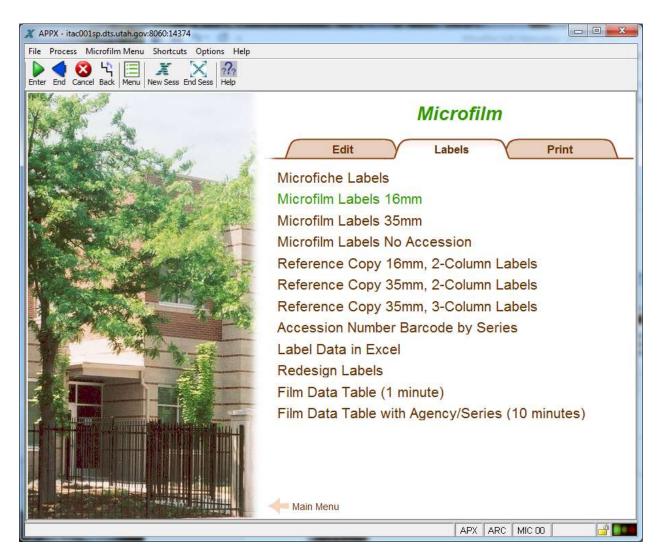


Click Cancel to return to the previous screen, then Cancel again to return to the Film Input Lookup screen.

To print labels of microfilm, you must navigate to the items in Film Input Lookup and click the Print checkbox on each film individually. Labels are only automatically generated as they are added to the list. If you want two master labels to print for the same item, check the box provided. If the format happens to be fiche, be sure the "Is this fiche?" checkbox is checked, so the correct label format will print. Click OK to save the change before moving on to the next film to be printed.

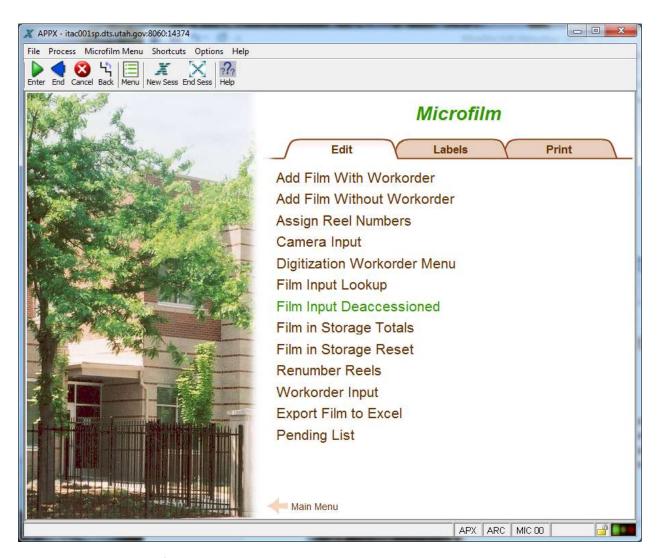


Once all items have been selected to have their labels printed, click Exit, then click on the Labels tab of the Microfilm Menu, then select the film size (16 mm or 35 mm). Run the report and be sure the proper label stock is in the printer.

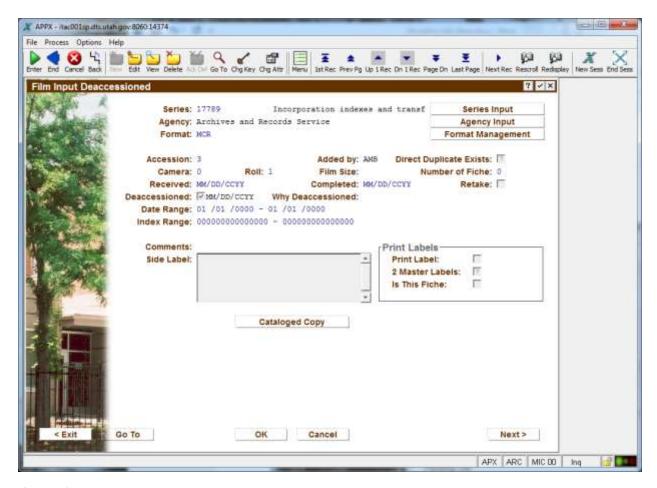


Click back to the Edit menu.

Select the Film Input Deaccessioned option:

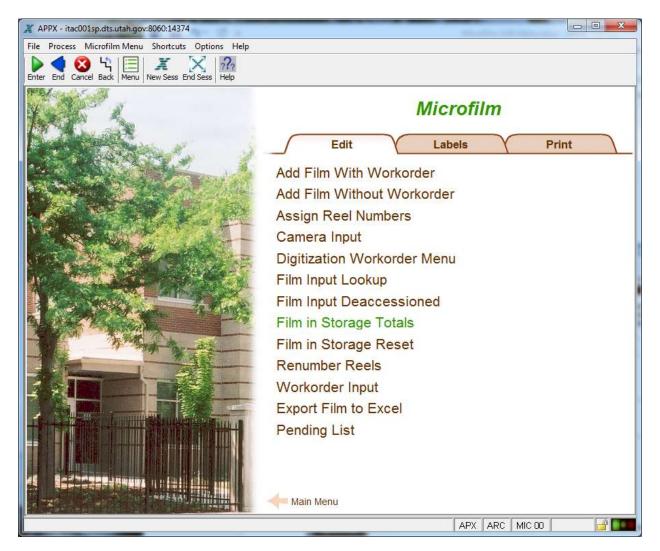


Click OK to bring up the first record:

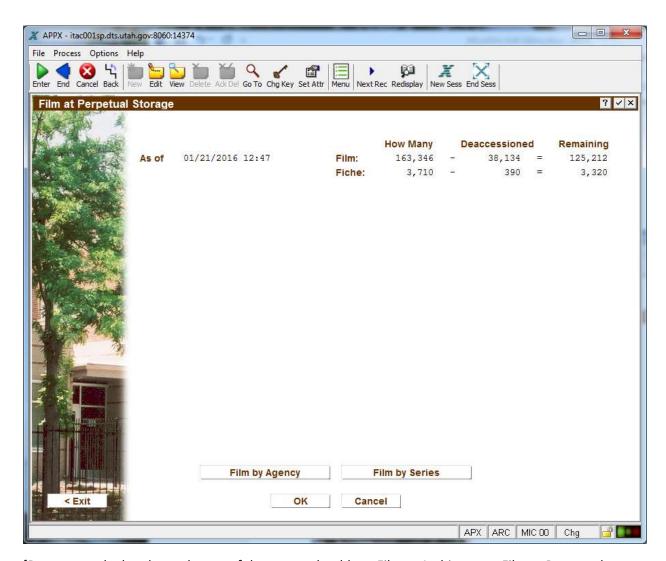


If microfilm has been deaccessioned, it will appear on this list. The Film Input Lookup and Film Input Deaccessioned screens both point to the same database table, but the views have been filtered for each so that you don't need to stumble over deaccessioned film on the Lookup screen when you are trying to access existing rolls. However, to make a piece of film become deaccessioned, that data entry does need to happen on the Film Input Lookup side. Click Cancel to exit back to the menu.

Click Film in Storage Totals:

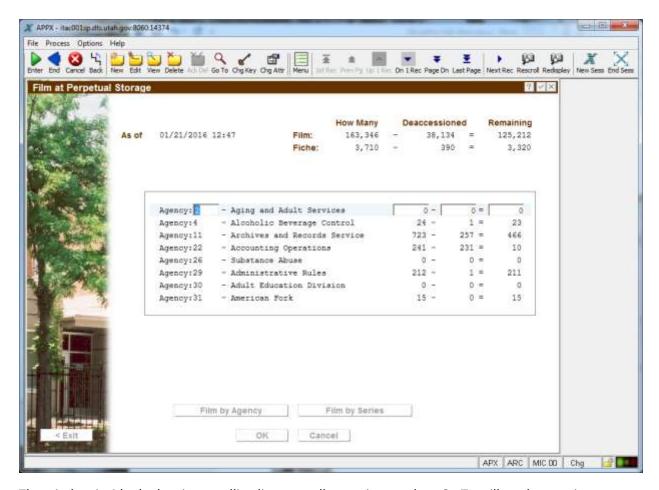


This option provides a summary of all film for each agency. It is a static list that needs an update process run before the totals will be correct for that moment. The update process can be found just below the Film in Storage Totals option, under Film in Storage Reset. The reset takes a few minutes to run, but afterwards, the data in the Totals screen will be correct. Click on the Film in Storage Totals button:



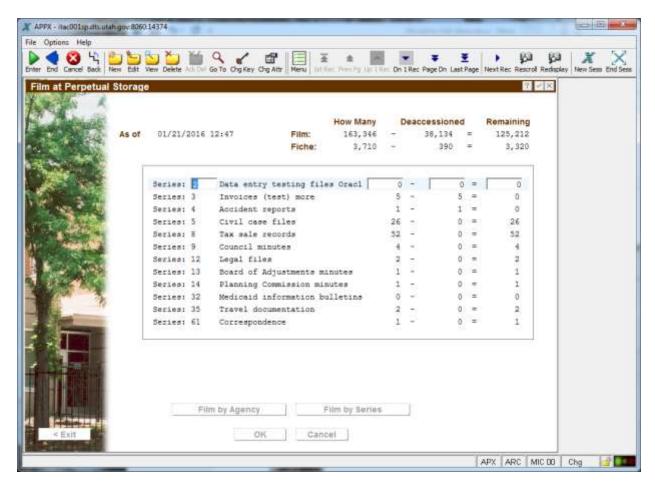
[Bug report: the header at the top of the screen should say Film at Archives, not Film at Perpetual Storage.]

Click the Film by Agency button:



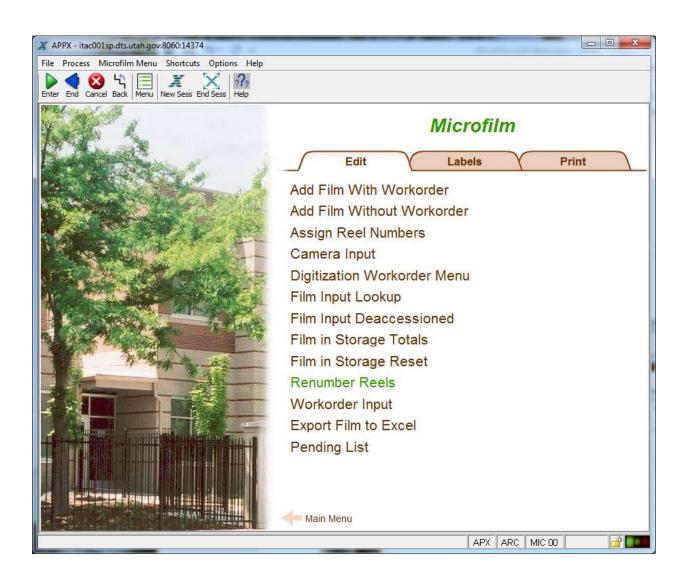
The window inside the box is a scrolling list, so toolbar options such as Go To will work to navigate to a particular agency. [Bug report: fix screen design so that navigation buttons at bottom will work, and the scrolling list appears as a regular scrolling list.] Click End or Cancel on the toolbar to go back to the screen that makes the Film by Agency and Film by Series buttons operational.

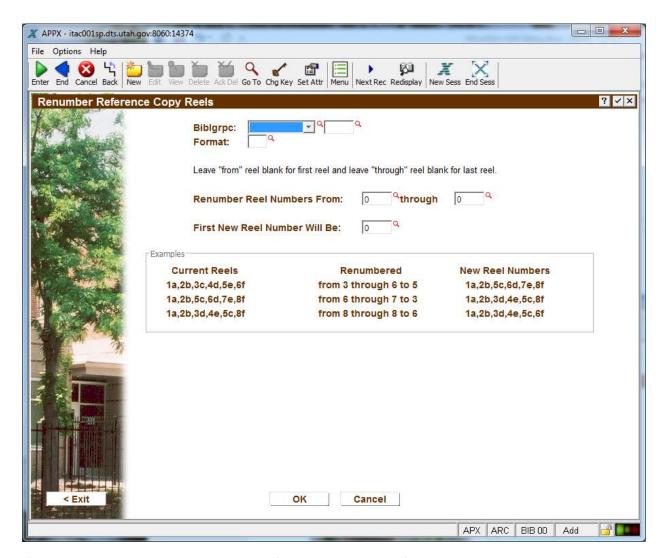
Click Film by Series:



This screen operates the same way as the Film by Agency option. Click Go To on the toolbar to navigate to a specific series. Click End or Cancel to go back, and Cancel again to return to the Microfilm Menu.

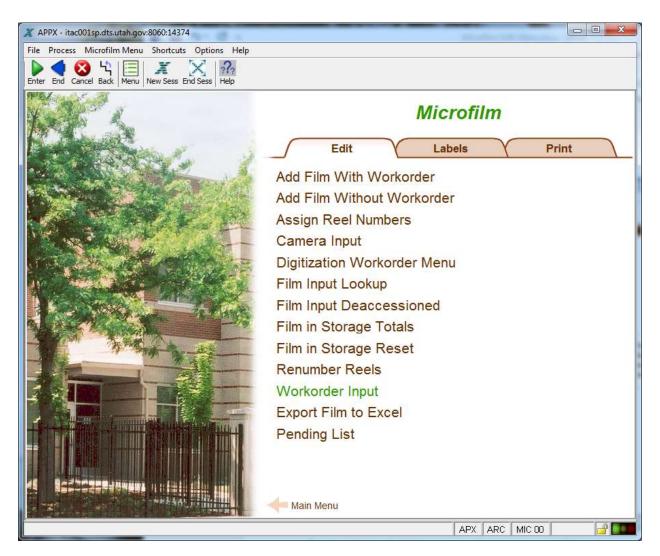
Click the Renumber Reels option:



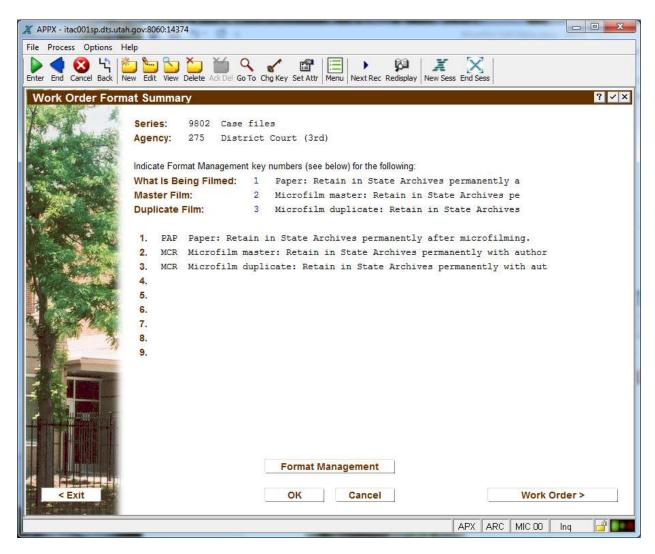


If reel numbers need to be moved around for a series, instead of doing that manually, it can be automated through this screen. Provide the series and format information at the top, then indicate the existing reel numbers that are to be changed. Lastly, provide the new reel number that should be assigned to the first item in the selected range. Click OK to renumber the reels. The examples below show a series of steps to move reel numbers around, where existing reels 6 and 7 need to be moved up to the number 3 and 4 spots, and everything else needs to be moved down. Click Cancel to return to the Microfilm Menu.

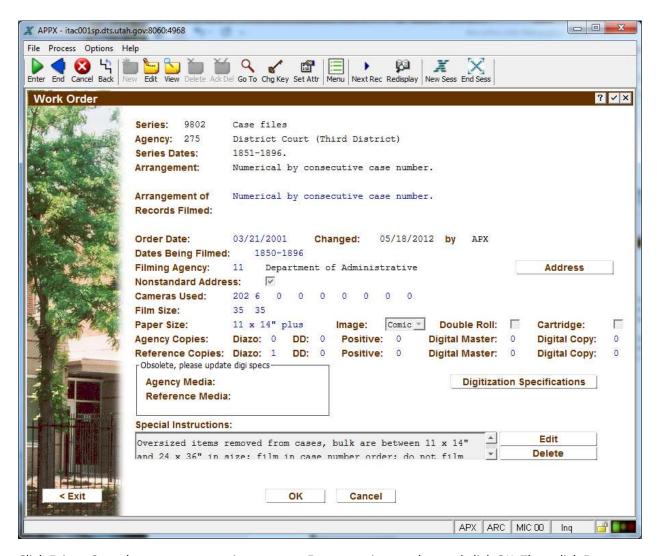
Click on the Workorder Input option:



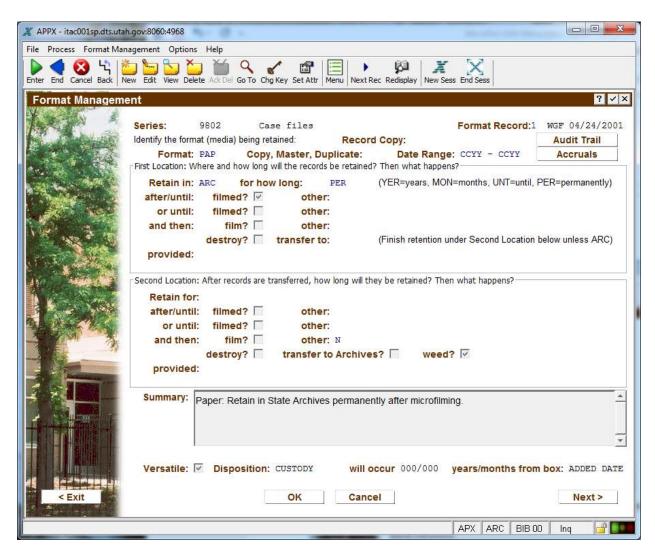
This is a quick way to access film workorder information without going into Series Input. Select a series and then click OK:



Click the Work Order button to view details:

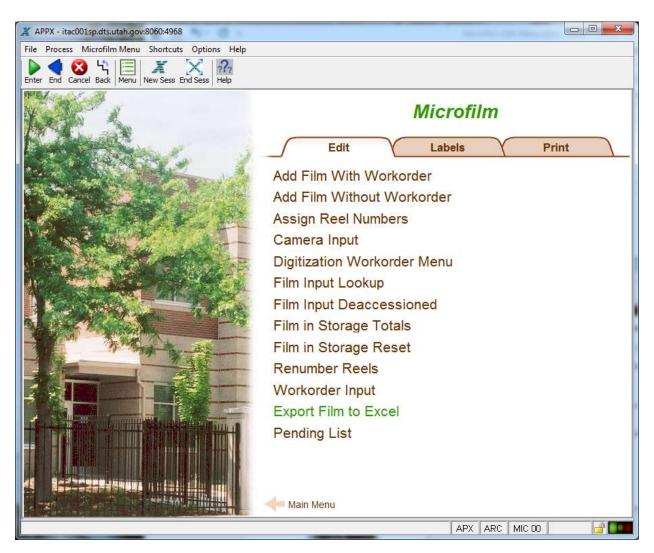


Click Exit or Cancel to return to previous screen. Enter a series number and click OK. Then click Format Management to drill down to retention instructions for this format:

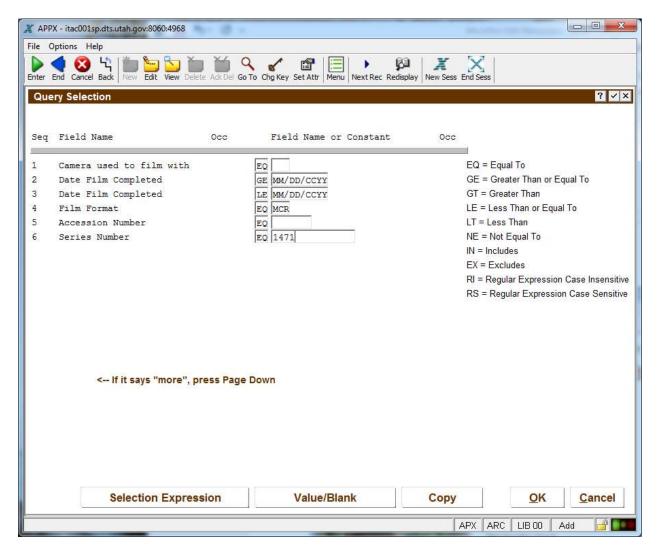


Notice that the instructions include an indication that these records will be microfilmed. Click Cancel to return to the previous screen, and Cancel again to return to the menu.

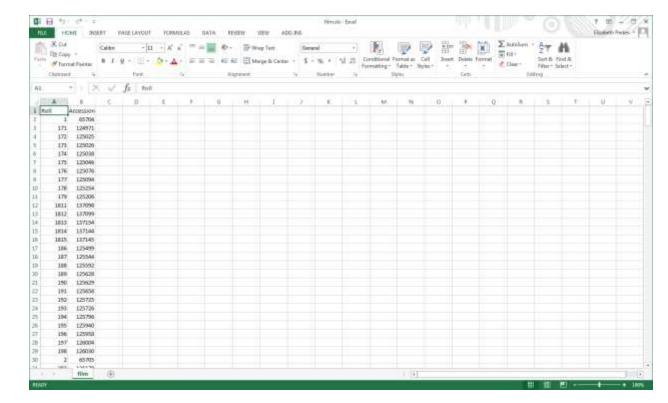
Click on Export Film to Excel:



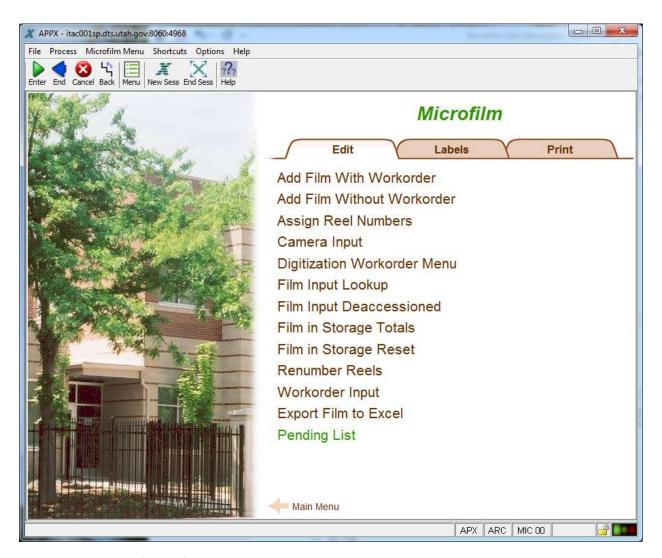
Determine the set of records you want by filling out the query screen (the example below is asking for all film belonging to series 1471):



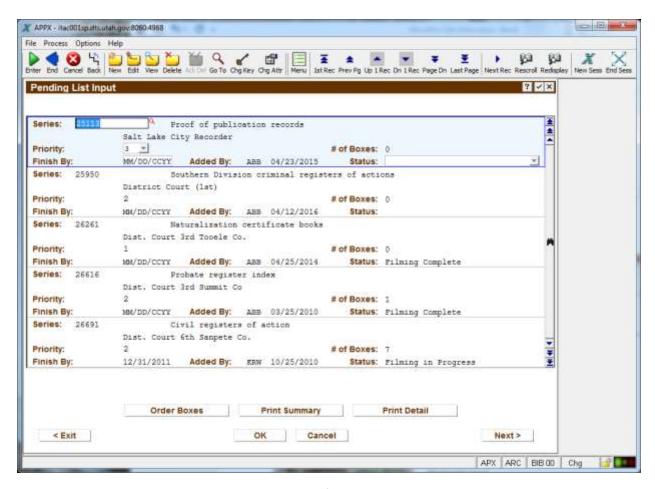
Click OK to run the export. The resulting spreadsheet includes the roll number and the accession number for the film:



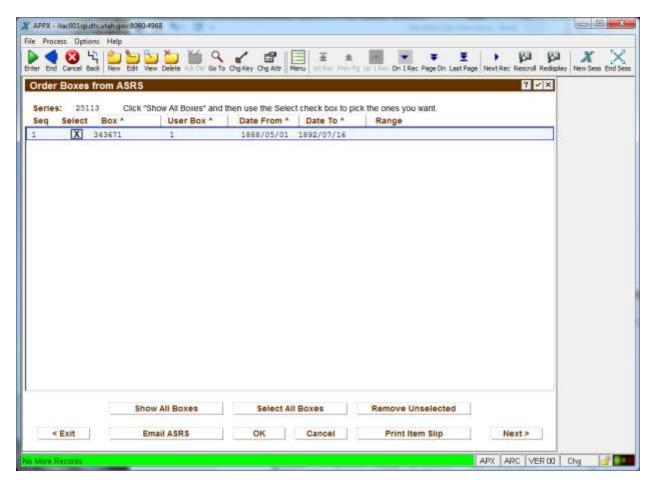
On the Microfilm Menu, click on Pending List:



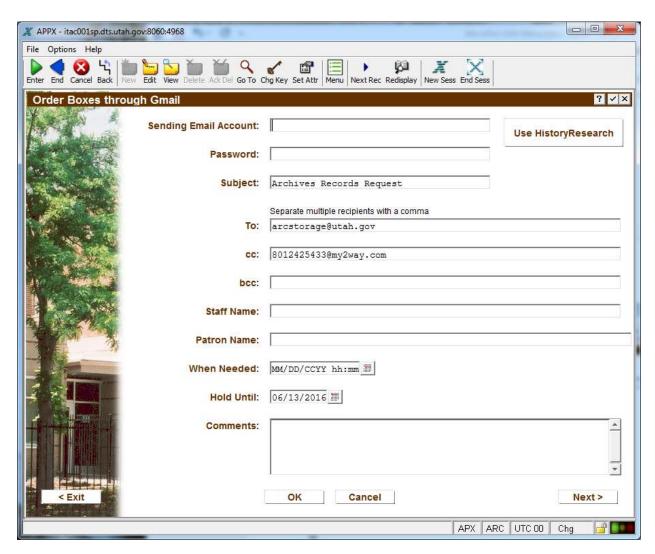
This provides a list of microfilming projects in process:



Click on the Order Boxes button to order the boxes from storage. Then click the Show All Boxes button and select the ones wanted:

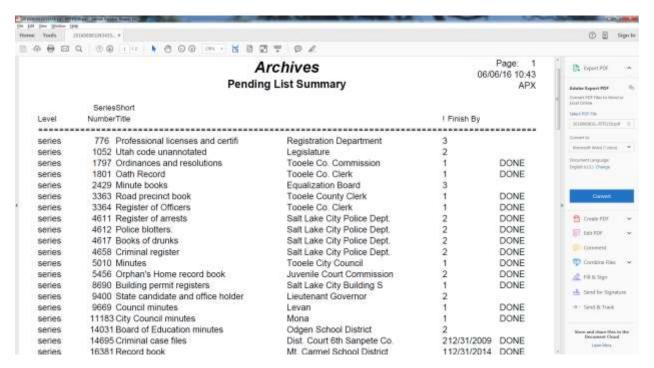


Click the Email ASRS button to communicate with the automated storage handlers your desire for the box. A screen will come up, where you can send an email using the shared email account of History Research. [Bug note: The Gmail API used to allow individual users to use their own email accounts, but that API has since been discontinued. A new functionality to connect to Gmail accounts has been added to the Gmail harvesting feature, but not implemented in the Order Box screens throughout the system.]



After entering the required information, click OK to send the email or Cancel to exit. Click Cancel again to return to the Pending List screen.

Click the Print Summary button.



This report identifies series in the Pending List, and includes a priority ranking, date completed, and whether or not done. Click Continue to return to the Pending List screen:

The Print Detail button provides a list of actual containers to be microfilmed:

