Steps to begin Classifying B&W images

1. Prioritize which photos you want to classify first.
2. Don’t stitch B&W before eCognition due to differences in brightness and contrast.
3. Make a copy of Lena’s classification that she sent you so that you have something to compare to after you’ve finished manual clean up
4. Download all of the B&W photos from the Google drive onto your hard drive
   1. Create an ArcMap file that has overlapping BW so that you can prioritize the area within the photos that you would like to classify
   2. As you’re creating subset selections in eCog, have the above ArcMap file open simultaneously to efficiently create subsets

Notes 6/5/17

* NAIP\_12
  + 5\_101 GOOD
  + 5\_102 GOOD
  + 5\_104 GOOD- top 1/4th isn’t for NAIP 12, therefore will not have accurate
  + 1973\_03\_90 –use 60% left portion
  + 1973\_05\_37 GOOD
  + 1973\_05\_38 –use bottom 1/3rd
* NAIP\_11
  + B&white photos only cover the right half of NAIP 11
  + 03\_90- left half, inch past line
  + 03\_91-bottom ½ above the black line, and left half
  + 03\_92- bottom ½ above the black line
  + 05\_03- bottom ½ inch above black line
* NAIP\_13 (B&W photos are missing)
  + 08\_24 GOOD
  + 08\_25 Bottom ½ above black 1 inch
  + 08\_26 Bottom ½ above black 1 inch
* NAIP\_03
  + 05\_109 GOOD
  + 05\_30 GOOD
  + Why not 05\_110, 05\_28???
* NAIP\_07
  + 05\_04 GOOD
  + 05\_05 Top ½
  + 05\_06 Top 75%
  + 05\_07 GOOD

Question: when I am inserting my thematic layer, am I only supposed to be putting in a layer with   
Granite only, and not any other “unclassified shapes”? I

* If the B&W photo I am working on overlaps two NAIP images,

Notes 10/16/17:

Overlap notes:

* NAIP 3:
  + 05\_30 over 05\_109
* NAIP 7:
  + 05\_07 over 05\_06
  + Probably 05\_05 over 05\_06
  + 05\_04 over 05\_05
* NAIP 11:
  + 05\_03 over 03\_92
  + 03\_91 over 03\_92
  + 03\_91 over 03\_90
* NAIP 12:
  + Probably 05\_102 over 05\_101
  + 05\_104 over 05\_102
  + 05\_38 over 05\_37
  + Merge 05\_37 and 05\_38
  + Merged37/38 over 05\_104
  + Merged 37/38 over 05\_102
* NAIP 13:
  + 08\_25 over 08\_24
  + 08\_26 over 08\_25, (use newer 8\_26!)

Notes 10/20/17:

Merging full bw naip classifications:

* ~~3merge over 7merge~~
* ~~8merge over 7merge~~
* ~~8merge over 11merge~~
* ~~7merge over 11merge~~
* ~~8merge over 12merge~~
* ~~8merge over 13merge~~
* ~~12merge over 13merge~~
* ~~12merge over 11merge~~

Merge:

- NAIP7\_merge\_erased2

- NAIP11\_BW\_merge\_erased3

- NAIP12\_BW\_merge\_erased2

- NAIP13\_BW\_merge\_erased2

- NAIP3\_BW\_merge

- additional\_merge

- NAIP8overlap\_merge\_complete2

Fill ins:

* 03\_90\_additional\_erased\_cleaned
* 08\_26\_additional\_erased\_cleaned2