1) Verify that the projection is assigned

- Click on Map>Tools>Assign Global Coordinate System
- If there is not a coordinate system assigned, click on Select Coordinate System
- For example, for Lyon County Coordinates:
  Category>USA, Minnesota
  Lyon MN-F
- Press OK

Figure: Assign Global Coordinate System Dialog
2) Add a WMS Layer

- Type the command: “mapwspace”
- Turn the task pane on by typing “on”
- A task pane will display
- On the Task Pane, press data button > Connect to data
- A new window will display. The last item is “Add WMS Connection” click on it.

![Figure: Connect Dialog Box]

- You may leave the name and version blank.
- For the server name you will type the name of the server. Most services are at this site: [http://geoint.lmic.state.mn.us/cgi-bin/wms?](http://geoint.lmic.state.mn.us/cgi-bin/wms?) (include the question mark). Don’t worry, you will only need to type in the name once.
- Press connect
- Leave the user name and password blank, then press login.
- A large list of WMS services will be listed
- Check the box next to Statewide>2008 color fsa
- Press “Add to Map”
- The WMS Image should display under your drawing. If it does not, you need to open up the task pane and make sure that your drawing is displayed above the air photos.

Figure: Verify that the drawing is above the image.