



## Add an Image Service in ArcMap

1. Open ArcMap
2. Click the **Add Data** button  on the standard toolbar
3. When the **Add Data** window comes up → Click the **Black Triangle** and then click on **GIS Servers**
4. If you see four **Add...** connection icons then you need to create a connection to the server
5. Click on **Add ArcGIS Server** → **Use GIS Services** radio button should be select then click **Next**
6. For the Server URL copy and paste this URL and replace everything in that box with this:  
**<http://www.kgis.net/arcgis/services>**
7. Then click **Finish**
8. You should see a new connection called **arcgis on www.kgis.net**
9. Double Click on **arcgis on www.kgis.net** and click on **Image Services**
10. Now you can select the **images services** you want to add to your map

## Add the KGIS Ortho Layer (.lyr) files to your ArcMap Document

1. Click the **Add Data** button  on the standard toolbar
2. When the **Add Data** window comes up → Click the **Black Triangle** and then click on your connection to **ArcMapDataManagement\Layers\Production**
3. Click to add either the **Orthos-East Tennessee.lyr** (16 county 2011 State Orthos), **Orthos-Knox County.lyr** (1996-2013 orthos for just Knox County), or **Orthos-Regional.lyr** (7 counties surrounding Knox County, but excluding Knox County)