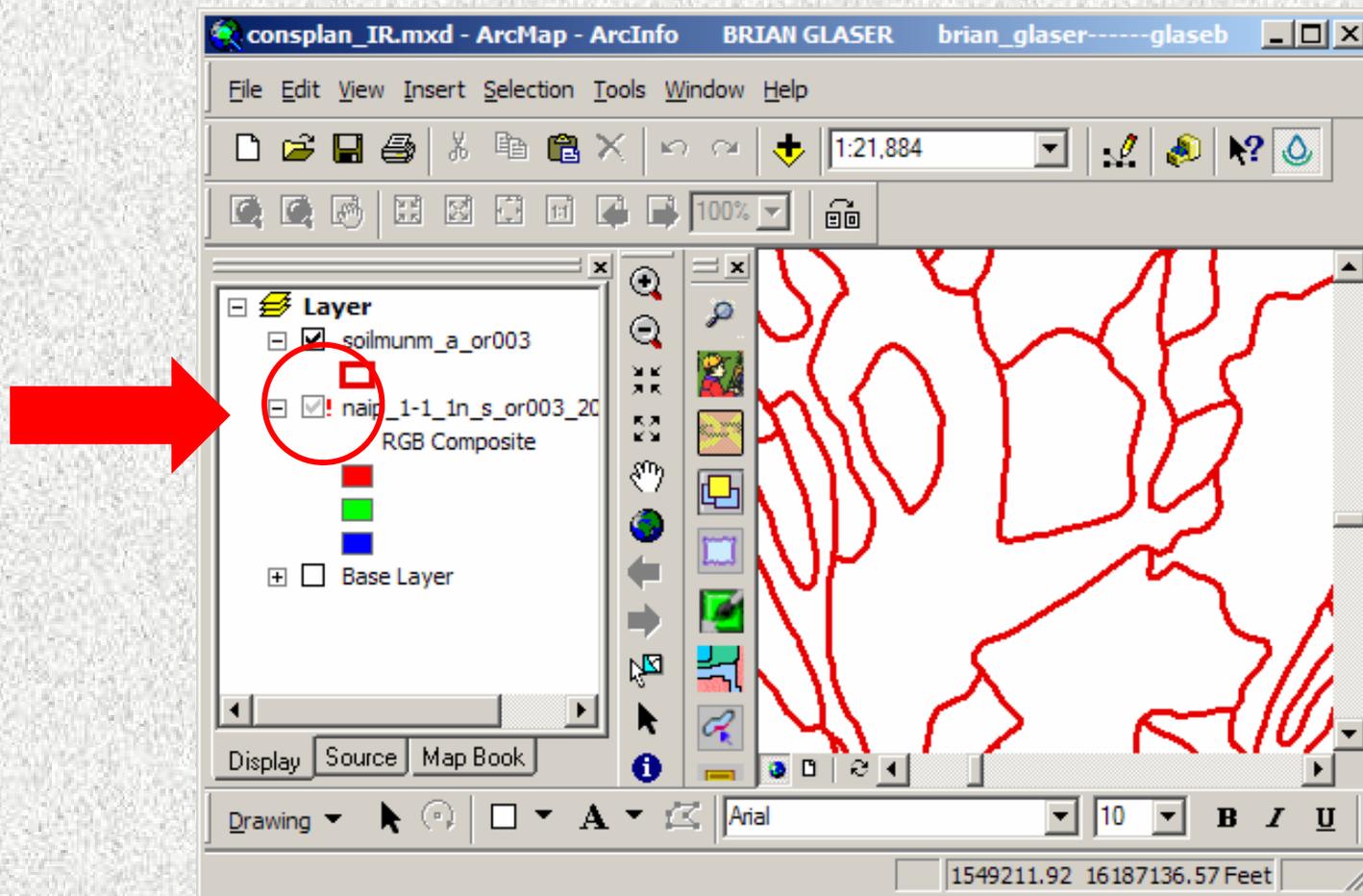


# Correcting Data Source Errors in ArcMap

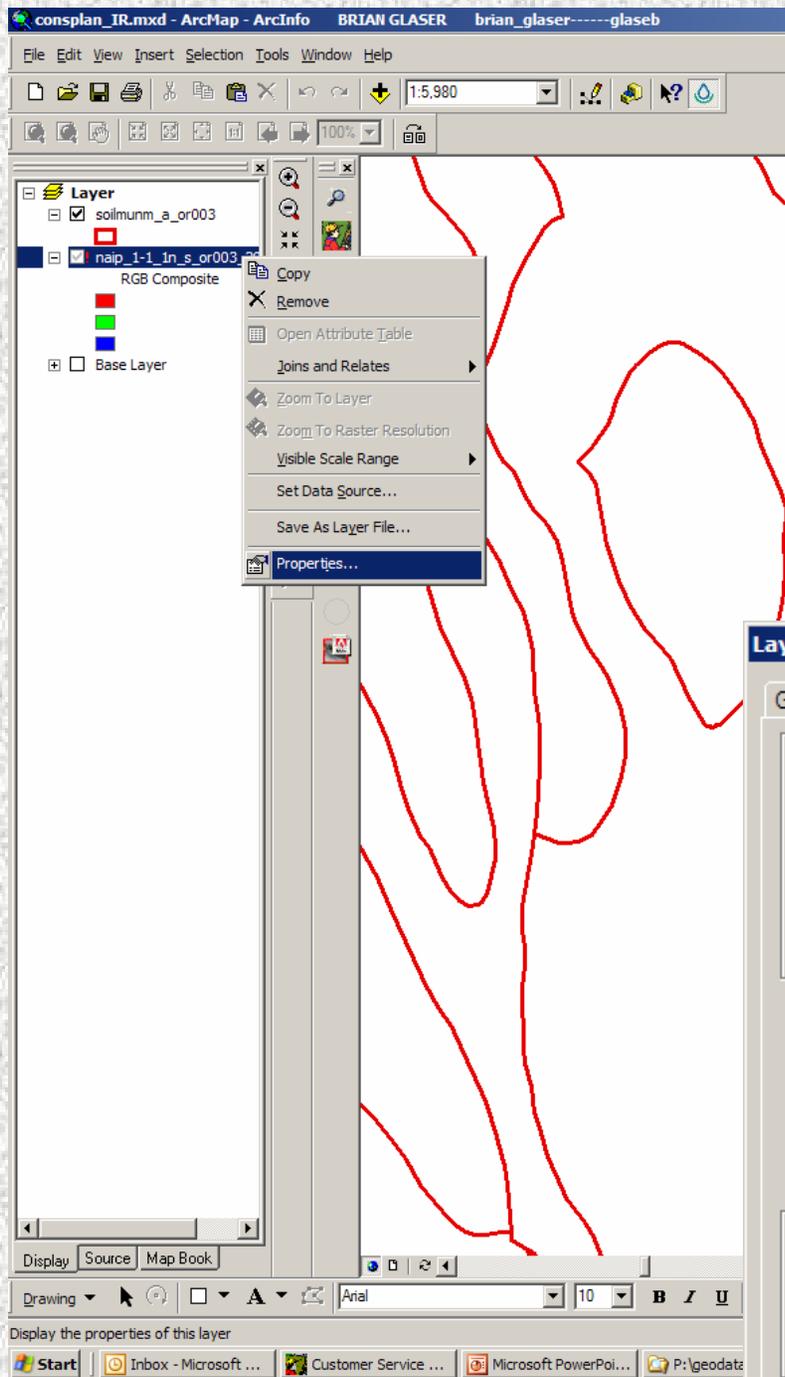


The screenshot shows the ArcMap interface with the following details:

- Window title: `consplan_IR.mxd - ArcMap - ArcInfo BRIAN GLASER brian_glaser-----glaseb`
- Menu bar: File, Edit, View, Insert, Selection, Tools, Window, Help
- Toolbar: Standard, Navigation, Data, and other tool icons.
- Table of Contents (TOC):
  - Layer list:
    - soilmunm\_a\_or003
    - ! nai\_1-1-1n\_s\_or003\_20** (highlighted with a red circle and a red arrow pointing to it)
    - RGB Composite
- Map area: Shows a map with red outlines.
- Bottom status bar: Drawing, mouse cursor, and other tool icons.

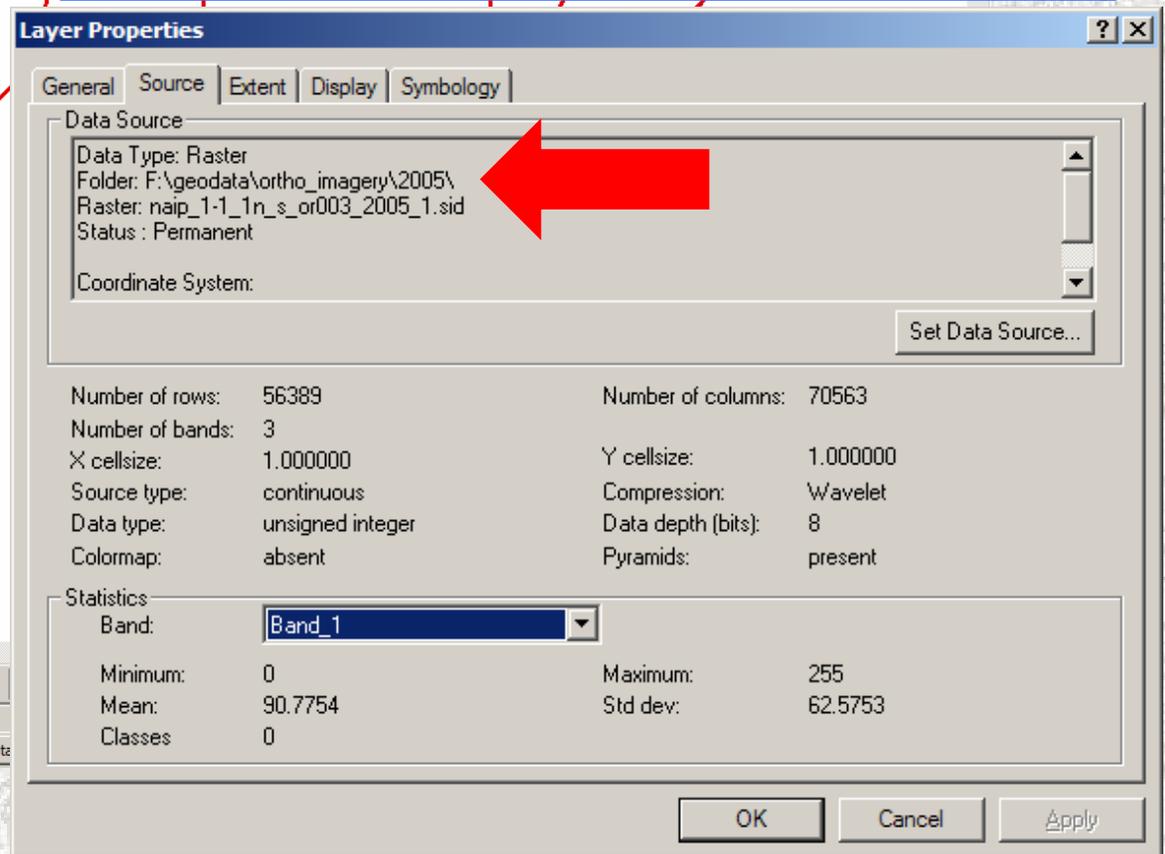
**If a red exclamation point appears next to a layer's entry in the Table of Contents, it means the data source for that layer cannot be found.**

- This could happen if the data has been moved from its original source, e.g. imagery has been moved from the F: drive to the C: drive.
- It could also be because the map document cannot read from the original source, e.g. the data was on a CD, jump drive, or another server.
- Or it could be the data set's name has changed.

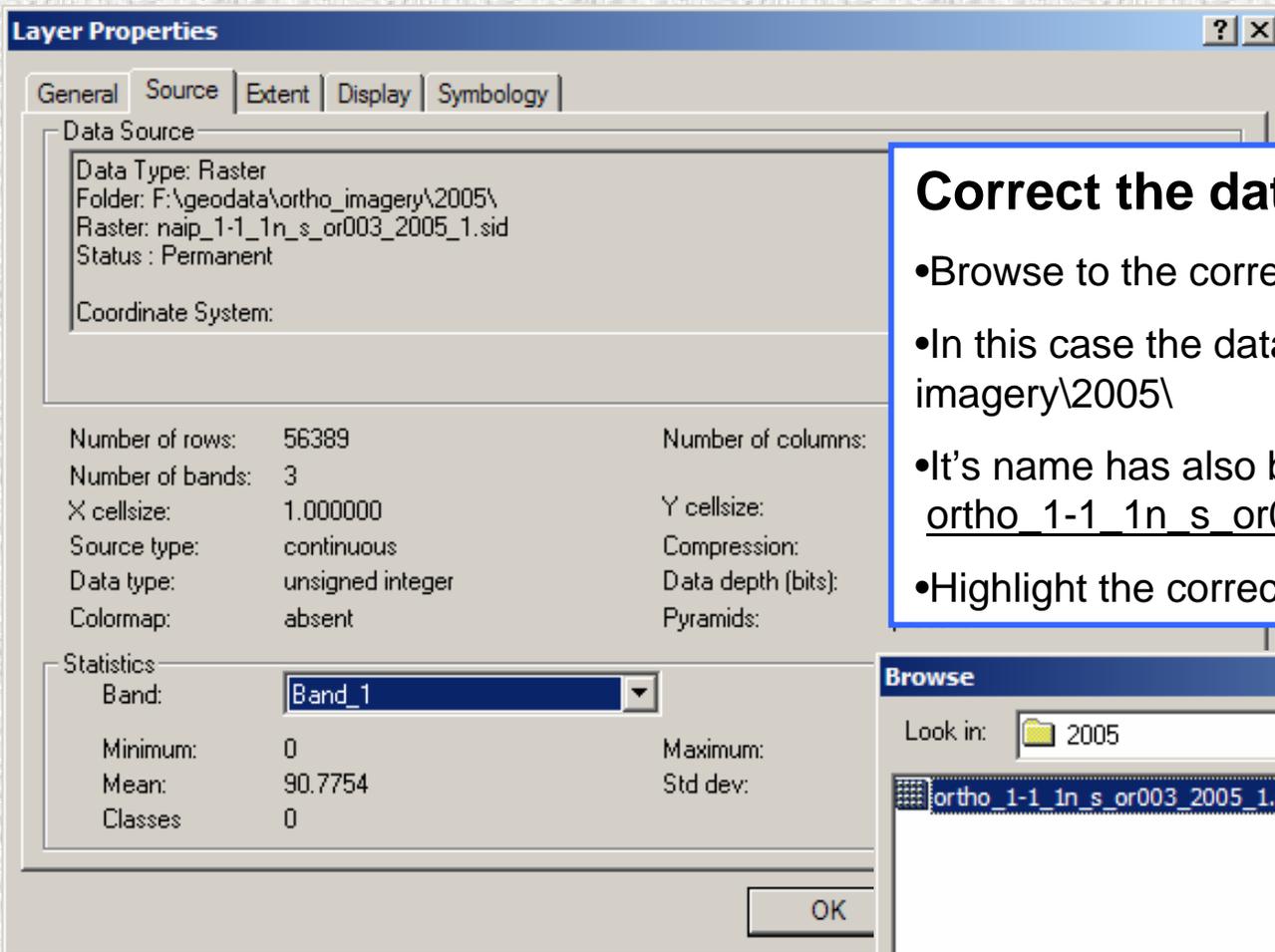


## To correct the data source:

- Right-click on the layer name, and choose “Properties” from the context menu.
- On the “Layer Properties” dialog, choose the “Source” tab.
- Note that in this case the Data Source Folder is F:\geodata...
- The imagery is no longer kept at that location.
- Click the “Set Data Source” button.



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## Correct the data source (cont.):

- Browse to the correct location of the data set.
- In this case the data is now in "C:\geodata\ortho-imagery\2005\  
ortho\_1-1\_1n\_s\_or003\_2005\_1.sid
- It's name has also been changed to:  
ortho\_1-1\_1n\_s\_or003\_2005\_1.sid
- Highlight the correct layer, and click "Add"

