

Resource Links

[Idaho Geospatial Office Imagery Framework](#)
[Idaho State University's GIS Center's Spatial Data Library](#)
[INSIDE Idaho Geospatial Clearinghouse](#)
[subscribe to the GeoTech ListServe](#)
[NAIP 2013 Status Map](#)
[Prices for Aerial Imagery and Related Products- APFO](#)

NEXT MEETING undetermined

April 2, 2014 Meeting Highlights

- Esri representative TJ Abbenhaus presented: Esri Imagery Solutions (see the presentation on the [Imagery Framework website](#) (under Imagery Resources and Miscellaneous Tools)
- [INSIDE Idaho](#) and [ISU's GIS TReC](#) have the 2013 NAIP image services up. They are IDTM NAD83, 4-band image services. Thanks go to Bruce Godfrey, Keith Weber, and Kindra Serr
 - The various ways to access the data (Layer file, KMZ, OGC, etc) can be found at these pages:
 - https://gis.northwestknowledge.net/arcgis/rest/services/aerial-imagery/ortho_2013_idaho/ImageServer
 - http://naip.giscenter.isu.edu/arcgis/rest/services/NAIP2013_ImageService/ImageServer
 - Downloading of source rasters is enabled for the service at gis.northwestknowledge.net.
 - To add the GIS Servers in ArcGIS Desktop the addresses are:
 - <https://gis.northwestknowledge.net/arcgis/services/>
 - <http://naip.giscenter.isu.edu/arcgis/services/>

February 26, 2014 Meeting Highlights

- [INSIDE Idaho](#) and [ISU's GIS TReC](#) are processing the 2013 NAIP. Publication of the 2013 NAIP web services will be announced via the GeoTech ListServ.
- Esri representatives Lee Otis and TJ Abbenhaus will make a presentation at the next Imagery TWG meeting April 2nd.

February 5, 2014 Meeting Highlights

- Hard drives with 4+ TB of data (geotiffs) have been delivered to INSIDE Idaho
 - Bruce verified that no copy errors occurred between external drives and server transfer
 - currently building pyramids and calculating statistics
 - map and image service creation expected to take a few weeks
 - data will be replicated to Idaho National Lab
- [INSIDE Idaho](#) and [ISU's GIS TReC](#) will serve data as map services (3-band true color and false color) and an image service (4-band).
- [GIO](#) plans to have disks available for check-out after data is loaded to II and ISU - shipping/copying details to be worked out with GIO at a later date.
- APFO accepts [feedback](#) regarding the NAIP imagery. You may use the [NAIP Feedback Map](#) or send an email to NAIP.Problem.Tracking@slc.usda.gov

November 6, 2013 Meeting Highlights

- [Collection](#) is complete (map service was unavailable prior to our meeting, but appears to be back up-n-running)
- [INSIDE Idaho](#) and [ISU's GIS TReC](#) hope to serve data as map services (3-band true color and false color) and an image service (4-band) - still undergoing testing.
- Suggest frequently checking [USDA's Geospatial Data Gateway](#) for data download availability (CCMs?)
- Data will be available for purchase directly through [APFO/USDA/FSA](#)

- NAIP was actually flown at 1-foot resolution. Vendors “may” provide map service of data at this resolution. No further details available at this time.
- GIO plans to have disks available for check-out after data is loaded to II and ISU - shipping/copying details to be worked out with GIO at a later date.

August 7, 2013 Meeting Highlights

- Collection: Statewide, 0.5 meter resolution, 4-bands
- Vendor is Northwest Geometrics using an ADS100 Airborne Digital Sensor
- Idaho is an add-on contract so snow is allowed; wildfire smoke may be a problem
- Deliverables:
 - data is free! APFO will only charge for [production costs](#)
 - CCMs will be available for [download](#) or [order](#)
 - estimated cost for statewide QQs is \$800-1000 (estimated size 6 TB range)
 - possibility of having the IR band in the CCMs (perhaps by special order?)
 - QQs to be available after initial QC is complete (earliest = Oct, 2013)
 - CCMs to be available after final QC is complete (estimated = late spring 2014)
 - APFO is experimenting with new QC processing - visible points
 - compression rate of CCMs still unclear - early reports say 60:1 (vs 15:1 previously)
- Bill Farnsworth (GIO) will coordinate with INSIDEIdaho and ISU-GIS TReC for purchasing/housing of data. Data may be circulated thru interested parties by request?
- Technology (and tax dollars ;) have served the GIS community well...
 - 2004 NAIP costs: \$2.4 million
 - 2009 NAIP: \$1.2 million
 - 2013 NAIP: free (except for production costs)
- Other interesting news: Idaho is on a short list for possible statewide LiDAR data capture. Specific details are not available at this time.