

## Resource Links

[Idaho Geospatial Office Framework website](#)

[INSIDE Idaho 2009 NAIP Layer Files](#)

[Idaho State University GIS Training and Research Center](#)

[subscribe to the GeoTech ListServe](#)

## NEXT MEETING SEPTEMBER 5th, 2012

### June 6, 2012 Meeting Highlights

- [Idaho is scheduled to be flown in 2014](#) – statewide, 4band, 1-meter collection. Buy-ups will consist of ½-meter and/or hyperspectral options. Funding is required up-front for Buy-ups (March, 2014).
- Imagery was collected along the Boise River (from Lucky Peak to the Snake River) on May 6<sup>th</sup>, 2012 during a high-water period. Contact [IDWR](#) or ACOE for information.
- New 3-year contracts have been published for NAIP vendors.
- ISU's GIS-TReC and INSIDE Idaho hope to take advantage of the reduced cache size and temporal database capabilities of Arc10.1 and therefore are currently testing the map and image services. Arc 10.1 is expected to be available in July.

### February 1, 2012 Meeting Highlights

- The 2011 NAIP has been distributed to INSIDE Idaho and ISU's GIS TReC for map and image service creation. Bruce Godfrey and Keith Weber will announce via the GeoTech ListServe when the services are available for public consumption.
- [Idaho is scheduled to be flown in 2014](#) – statewide, 4band, 1-meter collection. Buy-ups will consist of ½-meter and/or hyperspectral options. Funding is required up-front for Buy-ups (March, 2014).
- There has been a de-emphasis on Compressed County Mosaics (CCMs). CCMs will no longer be the initial (interim) product. They may become available for download or purchase after delivery of the DOQQs later in the project year.

### September 7, 2011 Meeting Highlights

- Upcoming Conferences of interest:
  - [NSGIC](#): Boise, ID - Sept. 25<sup>th</sup>-29<sup>th</sup>
  - [2011 Western States ET Workshop](#): Boise, ID - Oct. 12<sup>th</sup>-13<sup>th</sup>
  - [Northwest GIS Users Group Conference](#): Boise, ID - Oct. 17<sup>th</sup>-21<sup>st</sup>
  - GIS Day at ISU
- 2011 NAIP data collection for Idaho is complete. [See the status here.](#)
- color infrared band is included in the Idaho collection.
- APFO will load upload imagery to their image service when QA/QC is complete (estimated to be early 2012)

### June 1, 2011 Meeting Highlights

- Bob Smith sent an email prior to the meeting stating that everything at the Idaho Geospatial Office is “business as usual” following Gail Ewart’s departure.
- The [IGO website](#) has been updated with a new format – please check it out!
- The [Northwest GIS User’s Group Conference](#) is scheduled for October 17-21, 2011 in Boise.
- The [Southwest Idaho GIS User Group \(SWIG\)](#) Meeting is Tuesday June 14, 2011 at the Boise Public Library Cole & Ustick Branch.
- [Esri Introduces Landsat data for the World](#): free multitemporal, multispectral global image services. Popular image services include [false color/near infrared](#); [NDVI](#); and [Agriculture](#).
- [Idaho State University’s GIS Center](#) has developed a value-added [Landsat Image Services Archive known as the LISA project](#) and would like feedback and assistance in testing the image services. Please contact [Keith Weber](#) for more information.
- NAIP 2011: Idaho will be flown by North West Geomatics. The 4<sup>th</sup> band will be collected. Scheduled flights: June 10-August 15. 2011 is the last year year NAIP will be collected under current APFO/FSA contracts. It is possible that future NAIP contracts will not provide for statewide partnerships.

#### **April 6, 2011 Meeting Highlights**

- Idaho’s ESRI rep, John Sharrard, gave a PowerPoint presentation highlighting the new Imagery improvements in ArcGIS 10.
- In addition, John also suggested checking out the [ESRI’s 2011 Developer Summit](#) proceedings for useful information.
- New Imagery resources have been posted on the [Imagery Framework](#) website!
- The group also toured the IQ Station at ISU’s Boise Center Aerospace Laboratory (BCAL) on the 2<sup>nd</sup> floor of the Idaho Water Center. The IQ Station (Inexpensive Interactive Immersive Interface), is a virtual reality tool that allows you to interact with three dimensional, complex datasets in (e.g. LiDAR). Way cool!!! Thanks Luke and Nancy!

#### **March 2, 2011 Meeting Highlights**

- Chris Clay with [Idaho Department of Lands](#) gave a presentation entitled: [Idaho Department of Lands – Aerial Photography](#) currently posted on the [Imagery Framework](#) website.
- Gail Ewart was attending the [NSGIC](#) meeting in Annapolis, MD Feb 27 – Mar 2
- Imagery TWG meetings will move to a bi-monthly or as-needed format.

#### **January 5, 2011 Meeting Highlights**

- After introductions were made, a quick review of the 2009 NAIP project was presented as well as the planned 2011 NAIP project.
- There will be NO state consortium for [2011 NAIP](#) data collection; however,
- USGS plans to share their deliverables (true color QQs, no CCMS, no CIR band) to all interested parties.
- Margie Wilkins with the [Idaho Department of Water Resources](#) gave a presentation entitled: [IDWR Image Library](#).
- Gail Ewart will be attending [NSGIC](#) meeting in Annapolis, MD Feb 27 – Mar 2
- Discussion: meeting frequency (decided to continue with monthly meetings for now), topic suggestions for future meetings.

#### **October 6, 2010 Meeting Highlights**

- After reviewing the [2011 NAIP poll results](#) and following subsequent discussion, it was decided that Idaho will pass on the color infrared buy-up opportunity offered by the Farm Service Agency's (FSA) 2011 NAIP cycle. However, the USGS has offered to share, at no charge, the natural color, quarter-quad (QQ) geotiffs they receive as Federal partners to the 2011 NAIP. The QQs are expected to be available in early March. There are other imagery purchase opportunities for those of you who have set aside funds in your budget (had there been a partnership for the buy-up). [Kelly Durst](#), a Risk Analyst with FEMA, is making an extensive outreach for partners on [LiDAR](#). Also, NAIP may be purchased through the [Aerial Photography Field Office \(APFO\) Customer Service Section](#) (801-844-2922) if you would like to make an individual purchase, although natural color QQs will be available at no charge, courtesy of USGS.
- COMPASS, within a cooperative with the USGS, Ada County, Meridian, Boise, Caldwell, ACHD and others, recently acquired digital orthophotography for Ada County and Caldwell. The imagery is available for purchase from COMPASS. Please contact [Eric Adolfson](#) or consult the COMPASS website for more information: <http://www.compassidaho.org/prodserv/mapgis-ortho.htm>
- GIS week is fast approaching. A schedule is available on the [Idaho Geospatial Office's](#) website.
- A "What's New with Imagery at ArcGIS 10" presentation will be the highlight of December's Imagery TWG. An ESRI rep will be available to answer questions.

#### **September 1, 2010 Meeting Highlights**

- Toni Williams (FSA) highlighted revised cost-share estimates for the 2011 NAIP based on the [presentation](#) given by the FSA NAIP Team to NSGIC.
- USGS has offered to provide copies of the 2011 NAIP data they receive to interested parties -- true color quarter quads, no color infrared (CIR) band, no Compressed County Mosaics (CCMs), [estimated](#) to be available in early March.
- The Imagery TWG will poll the user base thru GeoTech ListServe to gauge interest in moving forward with an FSA partnership (a resource intensive process) in light of USGS' offer to provide the data albeit with some limitations on the product that would be available through USGS.

#### **August 4, 2010 Meeting Highlights**

- The Imagery TWG will no longer post summaries (meeting notes) of our meetings each month, but will instead reduce the meeting to a few pertinent bullets of special importance . Please contact [Margie Wilkins](#) with specific questions or for further information on meeting details.
- [Keith Weber](#) of [ISU's GIS TReC](#) tested transitioning 2009 NAIP image services to ArcGIS 10 server. Keith's suggestion is to hold off on transitioning to ArcGIS 10 until further testing demonstrates significant performance improvement or other additional advantages.
- An outreach coordinator to grow and facilitate an expanding partnership pool is needed. Anyone wishing to contribute to this cause for the 2011 NAIP is encouraged to contact [Gail Ewart](#) or [Margie Wilkins](#).