

DOI Remote Sensing Working Group Workshop Agenda

Denver Federal Center

Bldg. 25, Room 1787

**Call June at 605-310-8300 or Marla La Guardia-Lindblom at 303-236-5345
with any issues on logistics and/or access to meeting.**

Tuesday, November 6, 2012	
8:45 am to 9:15 am	Welcome and introductions
9:15 am to 9:45 am	FWS Highlights– Brian Huberty
9:45 am to 10:15 am	BOR Highlights – David Eckhardt
10:15 am to 10:45 am	Break
10:45 am to 11:15 pm	BLM Highlights – Matt Bobo
11:15 to 11:45 am	TBD by DOI CIO/GIO Or Technical Presentation – Matt Bobo Very High Resolution Stereo Imaging to support extraction of AIM Core Indicators in the NPR-A
11:45 am to 1:00 pm	Lunch
1:00 pm to 1:15 pm	BSEE Highlights – Mark Bloemker
1:15 pm to 2:00 pm	TBD by DOI/GIO or BSEE Technical Presentation -
2:00 pm to 2:30 pm	OWFC Highlights – Henry Bastian
2:30 pm to 3:00 pm	Break
3:00 pm to 3:30 pm	BIA Highlights – Po-wen Lu
3:30 pm to 4:00 pm	OSM Highlights – Dianne Osborne
4:00 pm to 4:30 pm	NPS Highlights – David Duran
4:30 pm to 5:00 pm	USGS Highlights – June Thormodsgard

Wednesday, November 7, 2012	
8:30 am to 9:30 am	Update on Access to Remotely Sensed Data and Training Opportunities – Tom Cecere, USGS and Todd Kuhlman, NGA and someone from NGA training
9:30 am to 10:15 am	Aerial imagery data requirements, current plans and funding –Dick Vraga and Brian Huberty
10:15 am to 10:15 am	Break
11:00 am to 11:45 am	UAS update and discussion on DOI wide collaboration on procuring sensors for UAS deployment – Bruce Quirk and Mike Hutt, USGS
11:45 am to 1:00 pm	Lunch
1:00 pm to 2:00 pm	Summary of National Earth Observation (NEO) and implications to DOI Remote Sensing Requirements – John Crowe, USGS
2:00 pm to 3:00 pm	TBD
3:00 pm to 3:30 pm	Break
3:30 pm to 4:00 pm	Sharepoint and DOI Land Imaging Report– where should we go with these? - June
4:00 pm to 5:00 pm	Actions from this meeting and next steps for the DOIRSWG – June Thormodsgard
5:00 pm	Adjourn

DOI Remote Sensing Working Group

PURPOSE

The role of the DOIRSWG is to promote collaboration and to serve as the forum for Remote Sensing and related technologies information exchange, technology transfer, and communication throughout the DOI. The three primary functional responsibilities of the DOIRSWG are:

- Communication:** Facilitate and serve as the DOI focal point for discussion and communication about Remote Sensing issues, programs, and policies. Communicate Remote Sensing capabilities, status of sensors, software, applications, and training opportunities across DOI. Promote the regular and frequent exchange of information on Remote Sensing topics and issues meetings, email, papers, presentation, etc. (e.g., integration and exchange of information with management bodies like the DOI EGIM, “hot topic” areas like disaster response, large event planning - presidential inauguration, etc.) Including research and development that enhance and expand the range of uses of Remote Sensing and related products. And communicate advancements in technologies necessary to ensure that future DOI Remote Sensing needs will be met. Increase the visibility and advocacy of remote sensing requirements to DOI leadership.

- **Data Management, Sharing, and Standards:** Facilitate the sharing of and access to DOI and the Bureaus Remote Sensing data. Provide guidance on protocols for spatial data management, spatial analysis, mapping, etc. Partner with other agencies or vendors to acquire data that DOI or the Bureaus lack.