

GISCC - Elevation TWG Minutes - October 11th, 2011

- Meeting start: 1:30pm
- Training
 - TWG inquiring with ESRI for training for 3D Analyst and, possibly, Spatial Analyst and ArcHydro
 - UGA ITOS is willing to host the training and can provide computers
 - Capacity is 16 to 20 -- may be able to double-up
 - Prefer to use local (Georgia) data
 - Training would be scheduled after the beginning of the year
- LiDAR Acquisition
 - FEMA/NOAA will contract to fly counties in the Upper Oconee basin (get map from Ernie)
 - Newton and Rockdale Counties included (Check w/ Ernie)
 - Columbus interested
 - Vendors will be able to accommodate
 - Discrepancies on costs per square mile for LiDAR acquisition
 - FEMA/NOAA sources are conflicting
 - Most likely due to differences in specs and deliverables
 - TWG will discuss with NOAA/FEMA to determine correct costs
 - Georgia Power currently uses LiDAR for infrastructure maintenance
 - LiDAR acquired via helicopter
 - Possibly interested in collaboration for additional LiDAR acquisition
- CAP Grant
 - TWG will apply for CAP grants through FGDC
 - Grants will be used for education, travel, and outreach
 - Approximately \$65,000 available
 - Recommended to attach grant proposal to a state agency via an Administrative Attachment
 - TWG plans to attach grant to DNR/EPD
 - The deadline for grant proposals is early January
- TWG Newsletter/Articles
 - TWG proposes to submit article(s) to be included in the DCA newsletter
 - Efforts will be made to condense the article(s) to 1 page and inform upon the major topics/issues
 - TWG will also inquire into including articles in ACCG and GMA newsletters
 - May need to provide different versions of articles, targeted to different audiences
 - Potential Focus of newsletter/articles
 - Hydrology & LiDAR and why it's needed
 - Cost benefit of LiDAR

- LIDAR impact on protection of life and property
- RiskMap
 - Kickoff meeting for Newton County with DNR/EPD & FEMA
 - 20 miles of detailed study
 - 2 miles of limited-detailed study
 - Majority will redelineation using LiDAR
- End: 3:25pm

List of Attendees

Name	Organization	Title	Phone	Email
Charles Bailey	Ga. Forestry Comm			cbailey@gfc.state.ga.us
Matt Johnson	GDOT	GIS Analyst	770-986-1362	matjohnson@dot.ga.gov
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Jimmy Nolan	ITOS	Project Manager	706-583-0325	jnolan@itos.ugs.edu
Keith McFadden	USGS	Geospatial Liaison	770-903-9150	keithmc@usgs.gov
Noel Perkins	SAGIS			
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