

GAFM 6th Annual Technical Conference

Agenda

Monday, March 21, 2011

12:00 PM - 5:00 PM	2nd Annual Golf Outing
6:00 PM	Conference Committee Meeting

Tuesday, March 22, 2011

7:00 AM	Registration
7:30 AM - 8:30 AM	Continental Breakfast
8:00 AM - 12:00 PM	Applications of HAZUS-MH for Floodplain Management Eric Coughlin, Atkins
8:00 AM - 5:00 PM	CFM Refresher 1-Day CFM Review Session - Joe Martinenza and Amy Bergbreiter, Atkins
8:00 AM - 5:00 PM	Hydrology, Hydraulics and Basic Dam Break Technical Training Modules include: USGS PeakFQ, HEC-HMS, HEC-RAS (steady, unsteady, and dam break) Please Bring Your Own Laptop!! * A laptop is highly recommended although participants are along without a laptop For questions and to RSVP, contact Sam Crampton. Scrampton@dewberry.com (678) 537-8622 / (404) 308-1286
8:00 AM - 12:00 PM	NAI: Climate Change and Adaptation Planning <u>NAI</u> ASFPM Perspective - Terri Turner, ASFPM NAI Committee Co-Chair GAFM NAI Comm/Survey Results - Sean Roche, GAFM NAI Committee Chair <u>Climate Change</u> Climate Change: Fact or Fiction - Ed Thomas, Michael Baker <u>NAI Legal</u> Legal Implications - Ed Thomas, Michael Baker <u>Real World Examples</u> Examples/Applications - Jake McClean, Michael Baker
10:00 AM - 10:15 AM	Break

12:00 PM - 1:00 PM	ASFPM Foundation and History of NFIP: Lunch Session NFIP: A Historical Perspective - Mike Buckley, Dewberry
1:00 PM - 5:00 PM	Community Rating System Session Sue Hopfensberger, ISO
1:00 PM - 5:00 PM	NAI: Water is Not Garbage. Stop Treating it That Way Local SW Issues - Tonya Strickland, City of N Augusta, SC State SW Issues - Jeff Darley, GA EPD Environmental SW Issues - Tonya Bonitatibus, Savannah RiverKeepers Total Water Resources Mgmt - Stephen King & Sean Roche, Michael Baker No Adverse Impact - Ed Thomas, Michael Baker Panel Discussion - Guest Speakers
1:00 PM - 5:00 PM	Substantial Damage Estimator Mark Vieira - FEMA Region IV
4:00 PM - 7:00 PM	CFM Exam
5:30 PM - 8:00 PM	Patio Meet & Greet Reception Join the GAFM Board and Conference Committee for music, food and drinks. Legacy Pointe Tent

Wednesday, March 23, 2011

7:30 AM - 8:30 AM	Continental Breakfast
8:00 AM - 9:30 AM	Concurrent Session 1A Lessons Learned from the 2009 SE Floods NWS Assessment - Melissa Tuttle-Carr, ASFPM Endangered Species and the NFIP - Mary Rountree, FEMA Region IV
8:00 AM - 9:30 AM	Concurrent Session 2A Atlanta Beltline Project - Lee Harrop, Beltline Detention Pond Maintenance - URA Rules! : Uniform Relocation Act and the NFIP - Lynn Green, THC
8:00 AM - 9:30 AM	Concurrent Session 3A GA DNR Outreach Program - Collis Brown and Tom Shillock, GA DNR Early Property Owner Notifications - Jeff Butler, Atkins Increasing Flood Conversations in Your Community - Bruce Bender, FloodSmart
8:00 AM - 9:30 AM	Concurrent Session 4A Linking Hazard Mitigation Planning with Community Resiliency and Sustainable Development - Ban Saman, Atlantic Energy & Engineering Low Impact Development - Seth Yurman, City of Johns Creek How to Develop Comprehensive Sustainability Policy for Local Governments -

	Ban Saman, Atlantic Energy & Engineering
8:00 AM - 12:00 PM	USGS Water Monitoring and Research Activities in Georgia USGS Streamgaging 101 - Christopher Smith, USGS USGS Web and Data Delivery Tools - Andy Knaak, USGS Updated Flood Frequency Information for Georgia - Anthony Gotvald, USGS USGS Urban Hydrology Monitoring - John Joiner, USGS New Flood Inundation Mapping Operational Products and Research - Brian McCallum, USGS
9:30 AM - 9:45 AM	Break
9:45 AM - 11:15 AM	Concurrent Session 1B Stormwater Collection and Reuse: A Possible Answer for NAI - David Braswell, WK Dickson NAI Principals Practiced in Gwinnett County - Cornelius Ani, Gwinnett County Watershed Improvement Planning and Floodplain Considerations in Gwinnett County - Laurie Hawks, G
9:45 AM - 11:15 AM	Concurrent Session 2B Dam Breach Inundation Mapping and Risk Assessment - Sam Flemming, Dewberry Risk MAP: Understanding Risk is Critical to Risk Reduction - David Stroud, AMEC Letters of Map Change: Understanding Forms, Procedures and Requirements - Nathan Hayden, AECOM
9:45 AM - 11:15 AM	Concurrent Session 3B Multi Agency Collaboration for a Better DFIRM - Shannon Brewer, Dewberry GIS Technology and Floodplain Mapping - George Thompson, Atkins Georgia Geospatial Advisory Council Update - Jeff Butler, GGAC
12:00 PM - 1:30 PM	Keynote Speaker Luncheon: Disaster Assistance Employee Program Brad Loar: FEMA
1:30 PM - 4:00 PM	3D Flood Model Demonstration Bill Finnick, GAFM
1:30 PM - 3:30 PM	Lake Lanier Boat Tour Come enjoy a relaxing ride on a 40-foot catamaran boat to see beautiful Lake Lanier! Hosted by : Chattahoochee Riverkeeper Limit : 35 Adults
1:30 PM - 2:45 PM	USACE Buford Dam Tour 1 Buford Dam is the reason that Lake Lanier exists. You can see Buford Dam from a the dam but the best is an up close and personal tour of the dam itself hosted by tl Corps of Engineers. This tour is one hour long and is limited to two groups of 15-20 people, so this is a serve basis for those who register first.

Water is released from the dam and the amount of water depends on several factors managed by the USACE. These include: power, flood control, downstream navigation, wildlife management, water quality and supply and recreation.

- 2:45 PM - 4:00 PM **USACE Buford Dam Tour 2**
Same as Tour 1 (2nd Time Slot)
- 4:15 PM - 5:00 PM **GAFM Regional Meetings**
Discuss local floodplain management issues with your regional representative and fellow regional members.
- 5:00 PM - 5:30 PM **GAFM Committee Meetings**
If you are not currently a member of a GAFM committee, feel free to drop in on any committee meeting.
- 5:30 PM - 8:00 PM **Exhibit Hall Reception**
Please join the GAFM Board and our Exhibitors in Veranda ABC for a relaxing close to the day.

Recap the day with friends and colleagues over appetizers and drinks.

Thursday, March 24, 2011

- 7:30 AM - 8:30 AM **Continental Breakfast**
- 8:00 AM - 10:30 AM **Risk MAP Plenary Session**
Representatives from FEMA, GA DNR and GEMA will present in this session on Risk MAP followed by
Moderated by GAFM Chairman, Tom McDonanld

Risk MAP Program Overview - Laura Algeo, FEMA Region IV

Risk MAP in Georgia - Collis Brown, Georgia DNR

Risk MAP and Emergency Management - Terry Lunn, GEMA
- 10:30 AM - 10:45 AM **Break**
- 10:45 AM - 12:00 PM **GAFM Membership Meeting**
Annual Membership Meeting and Award Presentation.
- 1:00 PM - 3:30 PM **GAFM Executive Board Meeting**
Outgoing and newly-elected board members.

