

National Capitol Region Hazus User Group Conference Call

Thursday, February 27th, 2014 at 10am

Leader: Cynthia McCoy, FEMA Region III – Risk Analyst - 215-931-5530 - cynthia.mccoy@fema.dhs.gov

Thanks:

- Thanks to everyone who is attending the call today and for the presenters who shared with us.
 - o Silvana Croope – Hazus and Climate Change – A Historical Construct (slides 8-30)
 - o Alan Baker – Florida Sinkhole Risk and Vulnerability Study (slides 31-61)
 - o Cynthia McCoy – ESRI’s new Landscape analysis services (slides 62-67)

Roll call:

DC - Charlie Richman	PA – Lisa Clark
DC - Greg Tune (Red Cross)	PA - Maryellen Keegan
DC - Gregory Vernon	PA - Susan Reese (Union County)
DC - Robert Horne	PA – Tim Murphy
DE – Silvana Croope (DelDOT)	VA - Bill Bohn
FL - Alan Baker (FLGS)	VA - Chris Thompson (VDEM)
FL - Clint Kromhout (FLGS)	VA - Jennifer McGee (AMEC)
FL - Jamie Leigh (FLGS)	VA – Nigel Waters (GMU)
MD - Melissa Oguamanam (City of Baltimore)	WV - Eric Hopkins (WVU)
MD - Eric Czajkowski	
MD - Zachary Baccala	Matt Sokol
PA - Andrew Gual (PA DEP)	Robert Van Lee
PA - Cynthia McCoy (FEMA Reg 3)	Bill Clark
PA - Duane Hagelgans (Millersville Univ)	
PA - Glenn Locke (Tetrattech)	

Speakers:

- **Call Details** – Meeting minutes, presentation and audio will be posted after the call today (slide 2)
- **Agenda** – (slide 3)
- **Presentation** – Hazus and Climate Change – A Historical Construct – Silvana Croope (Slide 8-30)
 - o Hazus for DelDOT approaching Climate Change Impacts on Transportation
 - o Analysis & Simulations for ‘Before Event’ and ‘After Event’
 - o Working to set up a method for Hazus Data Storage and Sharing
 - o Link real-time data-input to Hazus
 - o Steps ahead
- **Announcements** (slide 4-7)

- Happy One Year Anniversary to the NCR HUG!!
- Hazus Courses at EMI announced through August 2014 (training.fema.gov/emiweb)
 - New Hazus Training Specialist at EMI – Jordan Manos
- FEMA Region III E172 Hazus for Flood Training
 - This is not the same course offered in October 2013 - Focus on the State's specific needs related to flood risk assessment.
 - 4 day on-site training
 - Will be held in person at 3 separate sites over 3 separate weeks!
 - Dates, times and locations are still to be determined
 - The number of responses and overall state interest will determine which states will receive the training. The training will take place in only 3 states
 - Complete survey **by Friday 2/28/14 COB** to show your interest and help us determine our locations!
 - <http://www.surveymonkey.com/s/Y2DN2T6>
- Statewide Geospatial Coordination – Monthly Progress Report
 - Currently performing state/district level data gap analysis
 - Next steps include Local level data assessment
 - Long term goals: developing tools and workflows to streamline input of multi-jurisdictional data
- **Presentation** – Sinkhole Vulnerability Mapping Project – Alan Baker & Clint Kromhout (slide 31-61)
 - Sinkholes are a geologic hazard
 - Methodology to make predictive models of where an event is likely to occur
 - Data driven model (not an expert driven model)
 - Review of data layers
 - Project is still a work in progress.
 - Contact Alan Baker with any follow-up questions.
- **“How-To”** – New ESRI Landscape Tools – Cynthia McCoy (slide 62-67)
 - Collection of over 30 ready-to-use layers to support landscape analysis
 - Landscape Analyst, Landscape Modeler, Landscape Planner
 - This presentation will be saved for the next call since we ran out of time today.
- **Additional Notes**
 - Hazus Data & Training Collaboration (slide 28)
 - Google Drive site – email Jenna to get access (jenna.mcgee@amec.com)
 - Next Call (slide 29)
 - Thursday March 27th, 2014 (see call details below)

Related Documents/Links:

- Slide Deck with Audio Recording:
 - o http://www.usehazus.com/uploads/forum/February02272014_NationalCapitolRegionHUG_Presentation.pdf
- Hazus download:
 - o <https://msc.fema.gov/webapp/wcs/stores/servlet/CategoryDisplay?catalogId=10001&storeId=10001&categoryId=12013&langId=-1&userType=G&type=14>

Next Call:

- Thursday, March 27th, 2014 at 10am EST
 - o Conference # 1-267-507-0240
 - o Pass code # 697620
 - o HAZUS Presentation: Nigel Waters (GMU) – Using Social Media and Crowd sourcing in Hazard Mitigation.
 - o How-To: Cynthia McCoy – New ESRI Landscape Tools