

National Capitol Region Hazus User Group Conference Call

Thursday, April 24, 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 Harry Wang – Storm Surge and Sub-Grid Inundation Modeling In New York City during Hurricane Sandy (slides 11-68)
 - o Jesse Rozelle – FEMA MOTF Hazus Level 2 Flood Analysis SOP (slides 69-88)

Roll call:

CO: Jesse Rozelle	PA: Glenn Locke (TetraTech)
CO: Austen Cutrell	PA: Mike McGeehin (RAMPP)
DC: Greg Tune (Red Cross)	PA: Samantha Neely (CCAP)
DC: Nate Smith (ICF)	PA: Tom Mueller (Cal U)
DC: Paul Huang (FEMA HQ)	VA: Emily Schnebele (GMU)
DE: Mark Nardi (USGS)	VA: Eston Spain (IEM)
MD: Jason Sevanick (AMEC)	VA: Harry Wang (VIMS)
MD: Melissa Oguamanam (City of Baltimore)	VA: Jennifer McGee (AMEC)
PA: Alison Kerns (FEMA RegIII)	VA: Karin Dridge (USACE)
PA: Bob Keough (Bucks County)	WV: Eric Hopkins (WVU)
PA: Duane Hagelgans (Millersville Univ)	WV: Joe Trimboli (USACE-Huntington)
	WV: Mohiuddin Shaik (Michael Baker)

Speakers:

- **Call Details** – Meeting minutes, presentation and audio will be posted after the call today (slide 2)
- **Agenda** – (slide 3)
- **Announcements** (slide 4-8)
 - o HAZUS Conference 2014 – August 4-6, 2014 in Indianapolis (slides 5-6)
 - Abstracts due by June 1st, 2014
 - Free Registration: <http://www.hazusconference.com/register/index.html>
 - Exhibitors & Sponsors – contact David Coats (decoats@iupui.edu)
 - o Hazus Courses at EMI announced through August 2014 (training.fema.gov/emiweb) (slide 7)
 - New Hazus Training Specialist at EMI – Jordan Manos
 - o FEMA Region III E172 Hazus for Flood Training (slide 8)
 - 4 day on-site training – Dates and Locations now announced
 - Lancaster, PA – June 16-19, 2014
 - Morgantown, WV – July 28-31, 2014
 - Dover, DE – August 25-28, 2014

- Please contact Cynthia McCoy ASAP to reserve your seat.
 - Statewide Geospatial Coordination – Monthly Progress Report (slide 9)
 - Performing State/District level data gap analysis
 - Performing local outreach to counties
 - D.C. Assessment complete – Available soon!
- **Presentation** – Storm Surge and Street-level Inundation Modeling in New York City during Hurricane Sandy – Harry Wang (Slide 11-68)
 - Large scale storm tide modeling using un-structured grid model SELFE
 - High resolution, local inundation modeling using ‘sub-grid’ directly coupling with LIDAR data
 - Comparing inundation modeling results with USGS Sandy mapper in the New York City
- **“How-To”** – FEMA MOTF Hazus Level 2 Flood Analysis SOP – Jesse Rozelle (slides 69-88)
 - You can find a copy of the SOP here: <http://content.femadata.com/GISData/MOTF/SOPs>
 - Instructions for creating detailed site specific HAZUS flood analyses
- **Additional Notes**
 - Hazus Data & Training Collaboration (slide 89)
 - Google Drive site – email Jenna to get access (jenna.mcgee@amec.com)
 - Next Call (slide 90)
 - Thursday May 29, 2014 (see call details below)

Related Documents/Links:

- Slide Deck with Audio Recording:
 - http://www.usehazus.com/uploads/forum/April04242014_NationalCapitolRegionHUG_Presentation_Final.pdf
- Hazus download:
 - <https://msc.fema.gov/webapp/wcs/stores/servlet/CategoryDisplay?catalogId=10001&storeId=10001&categoryId=12013&langId=-1&userType=G&type=14>

Next Call:

- Thursday, May 29, 2014 at 10am EST
 - Conference # 1-267-507-0240
 - Pass code # 697620
 - Presentation: TBD
 - How-To: TBD