

Thursday, March 21, 2013

Workshop Session 3

Time of Session: 1:30-3:00PM

Session Title: HAZUS & Other Planning Tools

- A. Advancing Disaster Resistant University Planning Beyond the Basic Requirements

Speaker: **Melanie Gall**, Louisiana State University

- B. A Unique Collaborative Process for Developing a DRU

Speakers: **John Buechler** and **Laura Danielson**, The Polis Center

Room: 250

Head Count: 28

Note Taker: Mallikharjuna Reddy Avula

Notes: A. Advancing Disaster Resistant University Beyond the Basic Requirements

- This presentation is on LSU DRU Plan
- LSU has DRU plan including all its campuses
 - Alexandria
 - Baton Rouge
 - LSU AgCenter
 - Pennington Biomedical Research Center
 - Paul M. Hebert Law Center
 - Eunice
 - Shreveport
- Organization setup for DRU Plan comprises of
 - Technical working group
 - Advisory group
 - Planning group
 - GOHSEP support
- Separate sections for each chapters
- Following steps are followed for preparation of LSU DRU Plan
 - Campus input participation
 - Outreach strategy
 - Surveys
 - Communication strategy
 - Visualization strategy
 - Student involvement
 - Data collection
 - Surveys
 - Archival research
 - Inventories
 - Buildings
 - Chemical
 - Predictive Modeling
 - Utilization of HAZUS-MH
 - Climate change
 - This resulted in some level of forecasting and not extensive forecasting
 - Privilege information from DRU Plan is protected from public
- Levees failure modeling applied to visualize the scenario in the university
- Planning for a University
 - Data not readily available
 - Opportunity for beneficial spin offs
 - Highlight state response and other state related activities
 - Bases mitigation actions on facts, i.e risk assessment
- Q&A
 - Q: Is there any consideration given for interaction of your plan with local government?
 - A: Yes, we have done all the required meetings and our plan is prepared by considering regulations at all levels.