

Utah Natural Hazards Legal Workshop
September 20-21, 2012
Doubletree Hotel; Salt Lake City, Utah

Thursday, September 20

8:30 – 9:00 AM	Coffee Served, Welcome and Self-Introductions <i>John Crofts</i>
9:00 – 10:00 AM	Introduction to the Legal Issues <i>Ed Thomas</i>
10:00 -11:00 AM	Future Uncertainty and Flood Mapping: What If Future Rainfall Patterns Change? <i>Dr. Ahmad Salah</i> <i>Stanley Consultants</i>
11:00 – 11:15 AM	Break
11:15 – 12:15 PM	The Great Shakeout <i>Bob Carey</i> <i>Utah Earthquake Program Manager</i>
12:15 – 1:30 PM	Lunch – Keynote Speech <i>Judy Soutiere</i> <i>Utah Silver Jackets</i>
1:30 – 4:45 PM	Property Rights and Floodplain Management A) National Flood Insurance Program B) Community Rating System C) The Safe Sustainable Development or No Adverse Impact (NAA) Principle Concept D) Legal Roots of the Safe Sustainable Development/Do No Harm (No Adverse Impact) Principle <i>Edward A. Thomas Esq. and Erin Capps, Esq.</i> <i>H2O Partners</i>

4:45 – 5:45 PM

FOCUS ON UTAH: Approaches to hazard mitigation that work

A) The natural course of things: role of climate, weather, vegetation, soil, land form, hydrology, water balance.

B) Regional watershed management and its components: what works

C) How watershed design of cities and communities can improve local livelihood, resources and resilience.

Don Watson

6:00 – 7:30 PM

Reception

Friday, September 21

- 8:30 – 9:30 AM **Coffee Served, Morning Speaker – Integration with Local Planning Efforts: Linkages with Community Planning**
Barry Hokanson
- 9:30 – 11:30 AM **Negotiations for Floodplain Management**
Ed Thomas & David Mallory
Urban Drainage and Flood Control District
- 11:30 – 11:45 AM **Break**
- 11:45 – 12:30 PM **Using the Tools Available**
Ed Thomas
NHMA
- 12:30 – 1:45 PM **Lunch – Speaker, Don Watson**
SITES & BUILDINGS
A) Flood/drought/fire risk mitigation at the local community, project site, and building scale: what works.
B) Site and building design that improves life quality, performance and productivity.
C) How design for resilience can define the desired future.
- 2:00 – 3:30 PM **Exercise: Putting it all Together**
Ed Thomas & Alessandra Jerolleman
- 3:30 – 4:30 PM **Panel: Current and Future Trends in Hazard Mitigation**
A) PPD 8
David Mallory
B) THIRA
Alessandra Jerolleman
C) Post-Disaster Tool Kit
Ed Thomas
D) Building Community Resilience through Peer Networks
Alessandra Jerolleman
- 4:30 – 5:15 PM **Closing Discussion**