

Floodplain Management Workshops

Hosted by the Illinois Association for Floodplain and Stormwater Management

Tuesday, March 11th, 2014

Intercontinental Chicago O'Hare Hotel & Conference Center 5300 N. River Road, Rosemont, Illinois 60018

For all workshops:

- Registration is open until March 4, 2014
- Follow the link to complete your registration with 123signup.
 <u>https://www.123signup.com/register?id=dshfk</u>
- Contact Sarah Harbaugh at iafsm@illinoisfloods.org or 630-443-8145 with questions.

FLOODPLAIN 101

Designed for new floodplain administrators and is also a refresher course for Certified Floodplain Managers (CFMs). The session will cover floodplain management concepts, basic FEMA mapping, floodway and floodplain regulations, state and local permit requirements, and flood insurance. The NFIP reform and impacts to insurance rates will be discussed. Brian Eber, (NFIP Manager and Coordinator - IDNR/OWR), and Frank Shockey (Natural Hazards Specialist -FEMA) will present.

Workshop Outline:

Flooding and Floodplain Management Flood Insurance Study and Mapping Changes Regulations Ordinances National Flood Insurance Reform Flood Mitigation and CRS

Cost: \$140 including lunch Time: 9:00am-4pm 5 PE PDHs and 4 CFM CECs Registration at 8:30



Presenter Training for the WARD's 3D Stormwater Floodplain Simulation System ...a hands on workshop for education and outreach



IAFSM has two WARD's Stormwater Floodplain Simulation Systems available to borrow to assist with education and outreach about floods and floodplain management. The model is a heavy duty, hands-on simulator for educational outreach that brings home many key concepts in floodplain management to target audiences of all ages. It utilizes interchangeable headwater scenarios and accessories so users see the impact of development in the floodplain as never before.

Mark Walton, CFM Senior Hydrologist with NOAA National Weather

Service will present and provide insight on how the model might be presented at public work meetings, open house, school classrooms and other public education opportunities. Attendees will learn how to engage audiences with interactive "hands-on" activities using existing lesson plans for the model. The activities in the workshop will illustrate the importance of floodplains and raise awareness of the benefits of properly managed water resources while promoting good floodplain management. The size of the workshop will be limited to ensure each attendee is able to have hands on experience with the model.

Cost: \$50 Time: 1pm-4pm 3 PE PDHs and 2 CFM CECs Registration at 12:45