

**The Conference:** The theme for the 2007 IAFSM Annual Conference is *Same Problem – Different Solutions – Working across disciplines to solve floodplain and stormwater problems*. Floodplain and stormwater management are not fields limited to engineers or permit officials. We can learn a lot from others who work with us, including planners, meteorologists, conservationists, architects, and landscape architects and from people who work at different levels of the public and private sector.

Conference presenters will explore ways of partnering and using available technologies. Speakers from federal, state, regional, and local agencies and the private sector will share their knowledge on current programs and the latest techniques. The conference provides excellent training and a place to connect with other floodplain and stormwater management professionals.

**CRS:** The Community Rating System Committee is working to increase Illinois participation. ISO staff will be available to meet individually with those interested in the CRS.

**Location:** The conference is at the Hilton Springfield, 700 East Adams, Springfield. Driving directions will be sent with registration confirmation.

**Lodging:** A special conference rate of \$92 plus tax, single or double, per night, has been established at the Hilton Springfield. Reserve your room directly with the hotel online at [www.Springfieldil.hilton.com](http://www.Springfieldil.hilton.com) and use the group/convention code of "FLO." Or call the Hilton at 217/789-1530. *The hotel's reservation deadline is February 26.*

**Registration:** Registration covers lunches, breaks, and materials. **Discount before February 16, 2007.** The deadline for registrations and cancellations is March 2, 2007. No refunds after March 2, 2007. *In past years we had to turn away late registrants. Register early to make sure you don't miss out.*

Registration Date	IAFSM Members	Non- Members
Before Feb 16	\$140.00	\$160.00
After Feb 16	\$155.00	\$175.00

Use the registration form enclosed with this brochure (one per person, please). Make checks payable to "IAFSM." **No vouchers, invoices, etc., will be accepted.**

**Member Registration:** To receive the member's rate, you must be a 2007 member. **Non-Member Registration:** By registering at the non-member rate, you will become a member of IAFSM for 2007.

**Exhibitors:** Companies and organizations will exhibit their products, services, and activities all day Tuesday. Exhibitor cards can be completed by participants. At Wednesday's luncheon, there will be a drawing of returned completed cards to select door prize winners.

**Sponsors:** We invite you to be a sponsor for the annual conference or donate a door prize. All sponsors will be identified in the conference program, at plenary sessions, and during the luncheon.

Exhibitor registration and sponsor forms are on the IAFSM website [www.IllinoisFloods.org](http://www.IllinoisFloods.org) or call Mary Lu at 708/747-5273

## Illinois Association for Floodplain and Stormwater Management

### 2007 IAFSM Annual Conference Storms & Floods

Same Problem – Different Solutions

**Tuesday & Wednesday  
March 13 & 14, 2007**  
The Hilton, Springfield, Illinois



Questions:  
Mary Lu Wetmore  
IAFSM Executive Secretary  
708/747-5273  
or e-mail at [IAFSM@aol.com](mailto:IAFSM@aol.com)  
[www.IllinoisFloods.org](http://www.IllinoisFloods.org)

The Illinois Association for Floodplain  
and Stormwater Management  
153 Nanti Street  
Park Forest, Illinois 60466



*Note: The conference is on a Tuesday and Wednesday, not our usual Wednesday-Thursday. Note also that Hotel reservations must be made by February 26.*

## **IAFSM 2007 Annual Conference The Hilton, Springfield**

### **Monday, March 12, 2007**

**6:00 p.m. to 9:00 p.m. CFM Exam:** The Certified Floodplain Manager exam will be conducted at the Hilton. See IAFSM's website for the application for the CFM exam [www.IllinoisFloods.org](http://www.IllinoisFloods.org). Applications must be received by February 23, 2007.

### **Tuesday, March 13, 2007**

#### **8:00 a.m. Registration**

Exhibits and Continental Breakfast

#### **9:00 a.m. Plenary Session**

**Welcome** – Mayor Timothy J. Davlin

#### **Same Problem – Different Solutions: The Problems as Seen by Different Disciplines**

- *What Mother Nature is Doing* – Derek Winstanley, Chief, Illinois State Water Survey
- *What Developers are Doing* – Ruben Heine, Professor, Augustana College, Department of Geography
- *What Local Officials are Doing* – Mike Prough, Jersey County

#### **10:30 a.m. Break - Exhibits Hall**

Community Rating System meetings

#### **11:00 a.m. Concurrent Sessions**

##### **1A Floodplain Management 101**

- *The Basics for Local Officials*

##### **1B Flood Control**

- *Assessing Potential Flood Damage Reduction and Ecosystem Restoration Projects in the Buffalo Creek Watershed*
- *Flood Relief for the Village of Glencoe*
- *Castle Bowl Dam*

##### **1C Water Quality Issues**

- *Update from the Illinois Environmental Protection Agency*
- *Evaluating the Impact of Stormwater BMPs on Roadway Pavement Integrity*
- *The Affects of Local Requirements and Particle Size on Stormwater Treatment Units*

#### **12:30 p.m. Lunch**

*The NFIP – Past, Present, and Future*  
– French Wetmore, Chair, Final Report Working Group on the Evaluation of the NFIP  
– Larry Larson, Executive Director, ASFPM

#### **2:00 p.m. Concurrent Sessions**

##### **2A Floodplain Management 202**

- *The Community Rating System*
- *How to Come into and Stay in Compliance*
- *Protecting Floodplains in Advance of Development in Burlington*

##### **2B Mapping Policies**

- *Preparing Your Community to Get the Highest Possible Benefit from Map Mod*
- *FEMA Levee Accreditation Requirements*
- *What Communities Need to Know About the New Levee Mapping Policy*

##### **2C Wetlands**

- *Hadley Valley/Spring Creek Greenway Ecological Restoration and I-355 South Extension Wetland Mitigation*
- *Successful Wetland Mitigation Projects: A Design-Build-Manage Approach*
- *Lake County's Isolated Wetlands Program: 5-Year Report*

#### **3:30 p.m. Break - Exhibits Hall**

#### **4:00 p.m. Concurrent Sessions**

##### **3A Stormwater Management 101**

- *The Basic Concepts of Stormwater Management*
- *Site Plan Review – Stormwater and Site Development*
- *BMPs: A Tale of Two Cities*

##### **3B Mapping Techniques**

- *Using GIS in H&H Modeling and Floodplain Mapping: A Case Study*
- *The NEW FEMA Data Capture Standards for H&H Submittals*
- *Lessons learned from Map Mod*

##### **3C Taking Care of Streambanks**

- *Hardscape vs. Bio-Engineered Streambank Stabilization*
- *Restoration of Raccoon Creek in Rockton*
- *Manhattan Creek Restoration*

#### **5:30 p.m. Social Hour - Exhibits Hall**

### **Wednesday, March 14, 2007**

#### **8:00 a.m. IAFSM Board Meeting,**

Registration and Continental Breakfast

#### **9:00 a.m. Plenary Session**

#### **Same Problem – Different Solutions: The Solutions as Seen by Different Disciplines**

- *The Planner's Perspective* – Jim Schwab, American Planning Association
- *The Conservationist's Perspective* – Brook McDonald, The Conservation Foundation
- *The State Scene* – Scott Goldstein, Metropolitan Planning Council

#### **10:30 a.m. Break**

Community Rating System meetings

#### **11:00 a.m. Concurrent Sessions**

##### **4A Stormwater Management 202**

- *Stormwater Management Legal Issues*
- *A Comprehensive Stormwater Management, Erosion and Sediment Control, and Floodplain Ordinance*
- *Construction Site Water Stormwater Quality: Tribulations and Triumphs*

##### **4B LOMC Workshop #1 – Letters of Map Amendment and the MT-1**

##### **4C Successful Projects**

- *Lily Cache Sports Fields*
- *North O'Hare Airport Creek Relocation*
- *An Urban Corridor Comprehensive Flood Management Plan for Milwaukee*

#### **12:30 p.m. Lunch, Chair's Report, Awards, and Door Prizes**

#### **2:00 p.m. Concurrent Sessions**

##### **5A Flood Hazard Mitigation**

- *Combining Pre-disaster Mitigation Planning and Recovery Planning*
- *Mitigating Repetitive Losses*
- *Finding the Money: Financing Mitigation Projects*

##### **5B LOMC Workshop #2 – Letters of Map Revision and the MT-2**

##### **5C Urban BMPs**

- *Josey Heights Residential Development: Sustainable Urban Stormwater Design*
- *Innovative Solutions for Stormwater Management in Urban Communities*
- *Integrating Stormwater Quantity and Quality Concerns Below the Ground*

#### **3:30 p.m. Adjourn**

#### **Certified Floodplain Managers - CECs:**

Ten Continuing Education Credits are provided toward the requirements for Certified Floodplain Managers for attending both days of the conference. Attendance is reported directly to the CFM database.

**Professional Engineering - PDHs:** Full conference attendance provides 14.1 Professional Development Hours. Certificates can be picked up at the end of the conference.

# Storms & Floods 2007

## IAFSM 2007 Annual Conference

### Registration Form

The registration fees cover lunch, continental breakfasts, breaks and materials. Save money by registering before February 16, 2007. The deadline for registrations and cancellations is March 2, 2007. After that date, refunds will not be available.

	IAFSM Annual Conference, March 13 – 14	
	IAFSM Member	Non-member
Before February 16	\$140	\$160
After February 16	\$155	\$175

**Member Registration:** To receive the member's registration rate for the IAFSM conference, you must be a paid 2007 member. **Non-Members Registration:** By registering at the non-member rate, you will become a member of IAFSM for 2007.

*Note that the conference is on Tuesday – Wednesday, not our usual Wednesday – Thursday.*

**If you want to take the Floodplain Manager Certification Exam on March 12, we must receive the CFM application packet and fee by February 23. The application packet is available on our website, [www.IllinoisFloods.org](http://www.IllinoisFloods.org).**

**If you have any questions, please call Mary Lu at (708) 747-5273 or e-mail at [IAFSM@aol.com](mailto:IAFSM@aol.com).**

**Registration Deadline: March 2, 2007**

**No vouchers, invoices, etc will be accepted.**

**Use one form for each person registered.**

**Enclose a check payable to IAFSM**

*Note: IAFSM's new EIN number is 43-2093200*

**Mail to IAFSM, 153 Nanti Street, Park Forest, IL 60466**

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\_\_\_\_ Please register me for "Storms & Floods 2007," the IAFSM Annual Conference on Tuesday and Wednesday, March 13 and 14, in Springfield.

Enclosed is a check payable to IAFSM.

Use one form for each person registered.

Name: \_\_\_\_\_

Organization: \_\_\_\_\_

Address: \_\_\_\_\_

City: \_\_\_\_\_ State : \_\_\_\_\_ Zip: \_\_\_\_\_

Telephone: \_\_\_\_\_ Fax: \_\_\_\_\_ Email: \_\_\_\_\_