

COURSE OVERVIEW

This two-day course is designed to provide the participant with an understanding of the requirements of the Digital Flood Insurance Rate Map (DFIRM) preparation and submittal process. In order to compile floodplain information in a digital format, the Federal Emergency Management Agency (FEMA) has developed a system for standardizing the digital mapping process.

Each participant will receive a copy of the DFIRM guidelines and procedures manual.

INSTRUCTED BY:

The workshop will be instructed by a Federal Emergency Management Agency (FEMA) Region 8 Map Coordination Contractor from **Michael Baker Jr.** Similar workshops have been presented at various locations throughout the United States.

John Y.D. Liou, P.E., Ph.D., a local FEMA representative, will also be in attendance to provide input and advice for various local projects.

WHO SHOULD ATTEND

This workshop is designed for floodplain managers and GIS operators who will be developing digital floodplain mapping. Surveyors, planners, hydrologists and engineers will also find the information very useful when preparing DFIRM mapping for FEMA and local jurisdictions. Lectures will provide the background required to convert from hand drawn mapping methods to the new DFIRM requirements.

WORKSHOP OUTLINE

Thursday, October 10

- 🕒 Introduction and Overview
- 🕒 New DFIRM Format
- 🕒 Base Map Requirements
- 🕒 Overview of DFIRM Graphic Specs
- 🕒 Standard DFIRM Database Specs

Friday, October 11

- 🕒 Enhanced DFRIM Database Requirements
- 🕒 Overview of Metadata Submittal
- 🕒 Deliverables
- 🕒 Data for Production
- 🕒 Viewing Tools from Scanned FIRMS

WORKSHOP DETAILS

- Dates:** October 10-11, 2002
- Time:** 8:00 a.m – 5:00 p.m.
- Location:** Sheraton Denver West Hotel
360 Union Blvd.
Lakewood, CO 80228
- Cost:** \$145 per person

GENERAL INFORMATION

Reservations will not be accepted without payment and all registrations are due two weeks prior to workshop start date. Registration after the deadline will be accepted on a space-available basis.

Course Fee: The fee covers registration, lunch, and all workshop materials.

Refunds: To receive a refund, you must cancel at least three working days prior to the start of the workshop. Substitutions may be made at any time.

Website: The registration form for this workshop and other workshop/classes can be found online at www.casfm.org.

REGISTRATION

Mail registrations with payment on or before September 26th. Checks only, please. Make checks payable to CASFM.

Please mail registration form, payment, and direct all registration inquiries to:

Doug Stewart
ATTN: DFIRM
Boyle Engineering Corporation
215 Union Blvd. Suite 500
Lakewood, Colorado 80228

Phone (303) 987-3443
Fax (303) 987-3908

dstewart@boyleengineering.com

Last Name	First Name	MI
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Mailing Address

City	State	Zip
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Employer/Organization

Phone	Fax
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Email Address

Other attendees from your organization

Last Name	First Name	MI
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Last Name	First Name	MI
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Last Name	First Name	MI
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Number Attending	\$	Amount Enclosed
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DFIRM WORKSHOP

DIGITAL FLOOD INSURANCE MAPPING

Sponsored by:



***Colorado Association of Stormwater
and Floodplain Managers***

***Federal Emergency Management
Agency***

Colorado Water Conservation Board



October 10-11, 2002
Sheraton Denver West Hotel
Lakewood, Colorado



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