

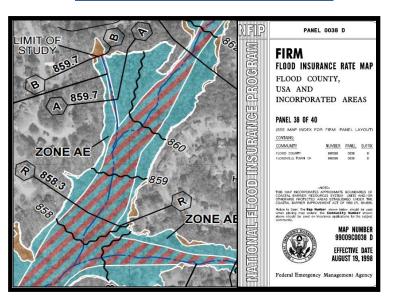


## Presents a One Day Seminar

# Floodplains and FEMA/NFIP

# for Surveyors, Engineers & Other Professionals

**Includes Updates for 2018** 



Nov. 14 - Omaha

Nov. 15 - Des Moines

Nov. 16 - Moline, IL



Geomatics Workshops is an Approved Course Provider in Most States Everything you wanted to know about floodplains, FEMA, NFIP rules and regulations but were afraid to ask. Presented from a practical manner that will prove useful for surveyors, engineers, floodplain managers and others.

#### **Elevation Certificate**

- Recent Changes
- Step by Step Instructions
- Foundation Vents
- Building Types, Diagrams
- Insurance vs. Local Uses
- Common Mistakes

#### Floodplain Maps

- Reading Flood Insurance Rate Maps (FIRMS)
- FIS Report Profiles, Floodway Tables, etc
- Impacts of New FIRMs
- FEMA's Web Site

#### National Flood Insurance Program (NFIP)

- Recent Changes Impacting Surveyors, Engineers, FPMs
- NFIP Background/Overview
- Save Clients Major \$\$\$

#### **Letters of Map Change (LOMC)**

- (LOMA) Letter of Map Amendment
- (LOMR-F) Letter of Map Revision Fill
- Engineering Revisions (LOMRs)
- Using Online LOMC and E-LOMA
- Step by Step Instruction

#### Approximate (Unnumbered A)

- Common problems/solutions
- How to find/determine BFE
- Local vs. Flood Insurance Issues
- How determined/mapped

#### Hvdrologic/Hvdraulic Modeling

- Discharge calculation methods
- HEC-RAS
- No-rise Studies
- CLOMR/LOMR Process

#### **Other Topics**

- Building code requirements
- Flood Determination Companies

#### **Omaha**

# Holiday Inn Express Council Bluffs

2211 South 32nd Street Council Bluffs, IA Ph. (712) 352-1500 Room Rate - \$99.95

# Des Moines

### Holiday Inn Express Altoona

165 Adventureland Dr Altoona, IA Ph. (515) 967-1855 Room Rate - \$119.00

## <u>Moline</u>

#### Holiday Inn Express Moline

2100 69th Ave Moline, IL Ph. (309) 517-6400 Room Rate - \$99.00

Instructor, Bill Tingle, PG, CFM created Geomatics Workshops and began teaching in 2004. He is a Professional Geologist and a Certified Floodplain Manager and has over 25 years experience as a local floodplain manager. He has presented over 80 FEMA/NFIP workshops across the U.S. He is Executive Director of the N.C. Association of Floodplain Managers.

Hotel room rates valid until 2 weeks before workshop date. For hotel information go to www.holidayinn.com.

#### **Workshop Schedule**

7:30 – 8:00 Registration 8:00-5:00 Workshop 1 Hour Lunch

#### This course has been accepted for 8 PDH's in all states where presented

Omaha Nov. 14	_	Des Moines Nov. 15		Moline Nov. 16
REGISTER AND PAY On or BEFORE Nov. 8		REGISTER AND PAY <u>AFTER</u> Nov. 8		
<b>\$199</b>		<b>\$250</b>		)
Name				
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City				
State Zip Phone				
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Register online — www.geomaticsworkshops.com Or Mail Payment to:				
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