



# The B.F.E.\*

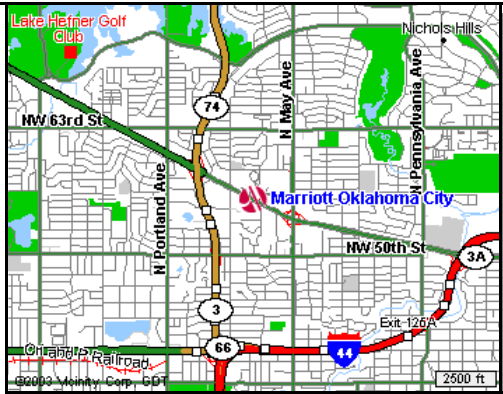
\* Base Flood Elevation

OKLAHOMA FLOODPLAIN MANAGERS ASSOCIATION NEWSLETTER

Volume 5

June/July 2003

Number 4



## Mark your calendars now for the 13<sup>th</sup> Annual OFMA Fall Conference in downtown Oklahoma City!

The conference is for Floodplain Managers, Elected Officials, City Managers, Building Code Officers, City Staff, and Private Sector Professionals involved in floodplain management. You'll have an opportunity to learn about the latest floodplain management techniques and initiatives, get advanced training, and network with fellow professionals. You'll hear presentations from leaders in floodplain management as well as local floodplain managers facing the same issues as you. Continuing education credits will be

awarded to those who complete the conference. A tentative agenda for the conference is included in this newsletter.

This year, in response to comments from previous conferences, the OWRB is offering Floodplain 101 on Monday, along with training opportunities for CTP, Enhanced Dfirm's, MNUSS, Elevation Certificates, CRS, RSDE and "How to Survive a CAV". When the conference begins on Tuesday, attendees will be armed with the knowledge and training received on Monday, in order to fully appreciate the conference topics.

Additionally, conference attendees can attend the 7th annual golf tournament on Sunday, as well as the "meet and greet social" Sunday night, and a Vendor's Social at Lake Hefner Monday night. See you there!

### Notice to all Golfers!

The 7th Annual OFMA Golf Tournament will be held Sunday, September 21, 2003 at noon at the Hefner Golf Club. Located on beautiful Lake Hefner at 4491 S. Lake Hefner Drive, OK City.

The format will be a two person scramble, with prizes awarded. Cost is \$35 per person, including golf and cart.

For more information and to sign up, contact Gavin Brady at (918) 581-2924 or e-mail [jgbrady@owrb.state.ok.us](mailto:jgbrady@owrb.state.ok.us). Please respond by September 12, 2003.



13TH ANNUAL OFMA FALL CONFERENCE.....	1
7TH ANNUAL OFMA GOLF TOURNAMENT .....	1
CITIES TEAM TO DEVELOP PLAN .....	1,3
FALL CONFERENCE AGENDA.....	2,3
<b>I</b> WEB SITES .....	4
<b>N</b> EDUCATIONAL OPPORTUNITIES .....	4
<b>S</b> NOTES FROM THE EXEC. DIR.....	4
<b>I</b> FALL CONF. REGISTRATION .....	INSERT
<b>D</b> FEMA E-GRANT NOTIFICATION .....	5
<b>E</b> OFMA'S VISION AND MISSION.....	5
OFMA MEMBERSHIP INVITATION.....	5
JULY CFM CORNER .....	6
OFMA'S GENERAL STORE.....	6
OFMA'S CORPORATE PARTNERS.....	7
2002-2003 BOARD OF DIRECTORS .....	8

### Canadian County Cities Team To Develop Plan

Several cities within Canadian County are working with the county to develop an all-hazard mitigation plan to assess and mitigate the effect of a natural disaster.

Lynne Stevenson, county floodplain administrator and project coordinator, said the county and Yukon, Mustang, El Reno, Union City, Piedmont and Calumet plan to develop an individual city and a county hazard mitigation plan. She said the plan will assess each city's vulnerability for a natural disaster such as, wildfire, high winds, earthquake, hazardous material incident, drought, etc.

The Federal Emergency Management Agency now requires all cities to develop an all-hazard mitigation plan. When a city or county receives federal disaster assistance, it is based upon damage. If the site has an all-hazard mitigation plan, they can receive an extra 15 percent. This year, the amount was reduced to 7.5 percent, Stevenson said. "If you don't have that type of plan, you aren't going to get that money," she said.

(Continued on page 3)

# 13<sup>th</sup> Annual Oklahoma Floodplain Managers Association Conference



## GETTING THE WORD OUT

September 21~24,  
2003

Conference  
Location:



The Marriott

3233 Northwest Expressway  
Oklahoma City, OK 73112  
(www.marriott.com)

### SUNDAY, SEPTEMBER 21, 2003

- 9:00-12:00pm **OFMA Board Meeting**  
12:00-5:00pm **5<sup>th</sup> Annual Golf Tournament at Lake Hefner Golf Course:** *Gavin Brady (918) 581-2924*  
1:00-5:00pm **How to Survive a CAV (4 CEC's):** *Diane Calhoun, Diane Calhoun Consulting, ASFPM Region 6 Director*  
6:00pm-? **Meet and Greet Social**

### MONDAY, SEPTEMBER 22, 2003

- 7:30-8:00am **Registration in Lobby**  
8:00am-5:00pm **BREAKOUT SESSIONS**  
**SESSION 1 – Floodplain 101 (7.5 CEC's)**  
8:00-10:00am **Floodplain 101:** *Ken Morris, OWRB*  
10:15-12:00pm **Floodplain 101 cont'd**  
12:00-1:00pm **Lunch on your own**  
1:00-3:00pm **Floodplain 101 cont'd**  
3:15-5:00pm **Floodplain 101 cont'd**  
**SESSION 2 – Cooperating Technical Partnerships (7.5 CEC's)**  
8:00-9:45am **Cooperating Technical Partnerships:** *Jim Orwat, FEMA Region VI*  
10:15-12:00am **Enhanced DFIRM Production:** *Jim Orwat, FEMA Region VI*  
12:00-1:00pm **Lunch on your own**  
1:00-2:45pm **MNUSS:** *Jim Orwat, FEMA Region VI*  
3:15-5:00pm **Elevation Certificates:** *Dorothy Martinez, NFIP*  
**SESSION 3 – Community Rating System (7.5 CEC's)**  
8:00-9:45am **Community Rating System:** *Bill Baker, ISO*  
10:15-12:00am **Community Rating System cont'd:**  
12:00-1:00pm **Lunch on your own**  
1:00-2:45pm **RSDE:** *Lonnie Ward, FEMA Region VI*  
3:15-5:00pm **RSDE, cont'd:**  
6:30-? **Vendor's Social at Lake Hefner**

### TUESDAY, SEPTEMBER 23, 2003

#### **PLENARY SESSION**

- 7:00-8:00 **Past Chairs Breakfast - Marriott Restaurant**  
8:00-9:45pm **Opening Plenary Session (2 CEC's)**  
**Welcome and Introduction to OFMA – Janet K. Meshek, CFM, Chair**  
**Conference Overview – Ken Morris, OWRB**  
**National Perspective – Diane Calhoun, Diane Calhoun Consulting, ASFPM Region 6 Director**  
**FEMA Changes Since 9/11 – Gary Jones, FEMA Region VI Director**  
**Role of the OEM in HMGP – Fred Liebe, Asst. Director**  
10:15-11:45am **Committee Meetings (1.5 CEC's)**  
11:45-1:00 **Lunch on your own**

#### **BREAKOUT SESSIONS**

#### **SESSION 1 - Regulatory (4 CEC's)**

- 1:00-1:50pm **Permits & Standards for New & Existing Buildings:** *Ross Richardson, FEMA*  
1:55-2:45pm **Higher Regulatory Standards:** *Bill Baker, ISO*  
3:15-4:05pm **Enforcement, Variances & Suspensions:** *Ken Morris, OWRB*  
4:10-5:00pm **Substantial improvements and Damages:** *Lonnie Ward, FEMA*

#### **SESSION 2 – Flood Insurance (4 CEC's)**

- 1:00-1:50pm **Changes to the NFIP:** *Dorothy Martinez, NFIP*  
1:55-2:45pm **Answers to Common Questions Floodplain Managers Are Asked:** *Ken Morris, OWRB / Lonnie Ward, FEMA / Dorothy Martinez, NFIP*  
3:15-4:05pm **How to Rate a Building:** *Dorothy Martinez, NFIP*  
4:10-5:00pm **Things That Lenders, Insurance Agents and Real Estate Agents Need to Know:** *Dorothy Martinez, NFIP*

<b>SESSION 3 – Stormwater Management (4 CEC's)</b>		8:55-9:45am	<b>Letters of Map Revision Topics, cont'd:</b> <i>Nick Ganch, PBS&amp;J</i>
1:00-1:50pm	<b>Master Drainage Planning:</b> <i>Janet K. Meshek, Meshek &amp; Associates, Inc.</i>	10:15-11:05am	<b>Tulsa County Floodplain Mapping Project:</b> <i>Jim Leach, COE</i>
1:55-2:45pm	<b>Using the Alert System and GIS in Flood Predictions:</b> <i>Deborah Stowers, City of Tulsa / Dr. Baxter Vieux, University of Oklahoma</i>	11:10-12:00am	<b>Floodplain Mapping for the Bartlesville Master Drainage Plan:</b> <i>Terry Lauritsen, City of Bartlesville / Brandon Claborn and Chris Hill, Meshek &amp; Associates, Inc.</i>
3:15-4:05pm	<b>NPDES Regulations Update:</b> John Harrington, ACOG	<b>SESSION 3– Public Information &amp; Education (4 CEC's)</b>	
4:10-5:00pm	<b>NPDES Implementation:</b> Gary Shockley, City of Oklahoma City	8:00-8:50am	<b>Educating Kids in Floodplain Safety / Wet Program and More:</b> <i>Andy Kincaid, Payne County Conversation District</i>
6:30-?	<b>OFMA Awards Banquet</b>	8:55-9:45am	<b>CRS Outreach Requirement:</b> <i>Laureen Gibson Gilroy, City of Tulsa</i>
<b>WEDNESDAY, SEPTEMBER 24 2003</b>		10:15-11:05am	<b>How to Use the Media:</b> <i>Laureen Gibson Gilroy, City of Tulsa</i>
8:00am-12:00pm	<b>BREAKOUT SESSIONS</b>	11:10-12:00am	<b>How to Talk to You Legislators So They Will Listen:</b> <i>Representative Terry Ingmire, District 34, Stillwater</i>
<b>SESSION 1 - HMPG (4 CEC's)</b>		12:00-2:00pm	<b>OFMA Business Luncheon (2 CEC's)</b> <b>Business Meeting</b> <b>Committee Reports</b> <b>Election of 2003-2004 Officers</b> <b>Luncheon Keynote Address – Jason Donham, Arkansas NFIP Director, ASFPM</b>
8:00-8:50am	<b>HMPG Planning Process:</b> <i>Connie Dill, ODEM</i>	2:00-2:30pm	<i>Break</i>
8:55-9:45am	<b>Case Studies in HMPG / Canadian County Hazard Mitigation Plan:</b> <i>Lynne Stevenson, Canadian County / Ron Flanagan, R.D. Flanagan &amp; Associates / Dan Biby,</i>	2:30-5:00pm	<b>Closing Plenary Session (2.5 CEC's)</b> <b>Natural and Beneficial Uses of the Floodplain - Lanny Miller, NRCS</b> <b>Disaster Assistance Efforts During the Tornado Recovery Process – Donnie Blanlot, FEMA DAE</b> <b>OFMA Strategic Plan – Laureen Gibson Gilroy, City of Tulsa</b> <b>Passing of the Gavel / Floodplain Management 2004 Vision – Andy Kincaid, Payne county Conservation District</b> <b>Drawing for Door Prizes</b>
10:15-11:05am	<b>Case Studies in HMPG:</b> <b>Master Drainage Plans:</b> <i>Terry Lauritsen, PE, Asst. City Engineer, City of Bartlesville</i> <b>Acquisition Projects:</b> <i>Brent Stout, City of Tulsa</i> <b>Rain Gage/Stream Gage Projects:</b> <i>Deborah Stowers, PE, City of Tulsa, Nancy Wade, Asst. City Planner, City of Bartlesville</i>	5:00pm	<b>Adjourn Conference</b>
11:10-12:00am	<b>Case Studies in HMPG:</b> <b>Structural Projects:</b> <i>Jim Coffey, City Planner, City of Bixby</i> <b>School Safe Rooms:</b> <i>Ann Patton, City of Tulsa</i> <b>NOAA Weather Radios:</b> <i>Kary Cox, Director of Emergency Management, Washington County and City of Bartlesville</i>		
<b>SESSION 2 – Floodplain Mapping (4 CEC's)</b>			
8:00-8:50am	<b>Letters of Map Revision Topics:</b> <i>Nick Ganch, PBS&amp;J</i>		

(Continued from page 1)

Stevenson said the county received a \$138,000 FEMA grant to develop the plan. The money was distributed between six cities to develop individual studies. Cities have until October to complete their plan, which includes having people complete surveys, examine infrastructures and develop the mitigation plan. The county will combine each city's plan into the county's plan. The federal agency must receive the completed study by November.

"Anything that happens within our county is going to impact the entire county," she said.

Based on an article by Lori Whitaker, staff writer, The Daily Oklahoman June 23, 2003.

# Web Sites

**OFMA** www.okflood.org  
**ASFPM** www.floods.org  
**OWRB** www.owrb.state.ok.us  
**FEMA** www.fema.gov  
**OEMA** www.angelfire.com/ok2/oema  
**OEM** www.odcem.state.ok.us

**Corps of Engineers (USACE)**  
 www.swt.usace.army.mil

**U.S. Geological Survey (USGS)**  
 ok.water.usgs.gov

**Advanced Study Institute**  
 web.uccs.edu/geogenvs/natoasi

**CLOMR/LOMR Forms:**  
 www.fema.gov/forms/forms.htm

**EPA NPDES Phase II site:**  
 www.epa.gov/npdes/

**SMRC Stormwater Mgr Resource Center:** www.stormwatercenter.net

**Webmaster:** Hank Elling, P.E., CFM (580) 248-7762 hcelling@owrb.state.ok.us

# Calendar of Educational Opportunities

- **OML Annual Conference**, Sept 10-12, 2003: Doubletree Hotel, Tulsa. Contact: *Jim Layman, 1-800-324-6651.*
- **OFMA Annual Fall Conference**, Sept 21-24, 2003: Marriot Hotel, Oklahoma City. Contact: *OFMA, P.O. Box 8101, Tulsa, OK 74101-8101; website: www.okflood.org*
- **OWRB Floodplain 101 Workshop**, Marriott Hotel, Sept 22, 2003, for more information, call 405-530-8800.
- **CRS Training Class**; FEMA's Emergency Management Institute (EMI) in Emmitsburg, MD - September 22-26, 2003; for more information, contact Ken Morris, State NFIP Director, 405-530-8800.
- **OWRB Managing Floodplain Development Through the NFIP**; January 12-16, 2004, Contact: *OWRB, 3800 North Classen Blvd., Oklahoma City, OK 73118; for more information, call 405-530-8800; website: www.owrb.state.ok.us.*
- **NFIP Agent Training**; January 14, 2004 Moore/Norman Tech. Center, May 11, Tulsa and May 12, Miami; Contact *Dorothy Martinez, (281) 829-6880.*
- **Twenty-Seventh Annual Conference of the Association of State Floodplain Managers**; May 16-21, Beau Rivage Hotel, Gulf Coast, LA Contact: *ASFPM Executive Office, 2809 Fish Hatchery Road, Ste. 204, Madison, WI 53713-3120; (608) 274-0123; fax: (608)274-0696; e-mail: asfpm@floods.org; website: www.floods.org*
- **Floodplain Managers 101 Training**; One day sessions in each Region to be announced later; for more information, call 405-530-8800.
- **NFIP 2004 National Flood Conference**; May 3-6 in Seattle, Washington. Contact Dorothy Martinez at (281) 829-6880.

## Notes From the Executive Director

Hello and hope all is well with you and your family. I want you to know how hard the OFMA Board of Directors is working to plan and organize the best ever Annual Conference, "**Getting the Word Out**". The conference committee has drafted a program that will provide many more training opportunities than in years past. Please mark your calendars now and plan on arriving at the Marriott in Oklahoma City on Sept. 21 to attend "How to Survive a CAV" training, planned for that afternoon. Also, a networking social is planned for Sunday evening at the hotel, with the annual vendor social planned at one of the nice restaurants on the shores of beautiful Lake Hefner Monday evening. Gary Jones, FEMA Region VI Director, has been invited to share in these networking opportunities along with Ross Richardson, Mitigation Chief. Come and enjoy these two events and visit with our important FEMA partners.

Also, if you are a local floodplain manager and your community participates in the National Flood Insurance Program, do you know **How To Survive A CAV**? Do you know what a Community Assistance Visit is? Has there been any development of any kind in the floodplains in your community that did not obtain a permit? Has the regulatory floodplain changed and FEMA not been notified? Do you know what is required for floodway development to ensure ordinance compliance? Do you know where your flood damage prevention ordinance is? Is your floodplain development permitting system effective, and operational? Do you have a public awareness campaign in your community so residents know to check with you before they build or develop? A special 4-hour training session has been planned for September 21 on **How To Survive A CAV**. Attend this training session and it will help you survive your community's next CAV.

See you at the fall conference.



**FEMA E-Grant Notification**

The OK Dept. of Emergency Management (OEM) administers various hazard mitigation grant programs funded through FEMA. In an attempt to prioritize and fund feasible, cost effective projects throughout the nation, FEMA has developed a nationwide competitive hazard mitigation program, the Pre-Disaster Mitigation – Competitive program. This program will be accessible to all eligible jurisdictions applying for funding through an internet applications system.

The new e-grants system is now in effect. This system will be used to apply for grants through the Pre-Disaster Mitigation-Competitive (PDM-C) program. PDM-C is a nation-wide competitive grant program funded in the amount of \$150M for 2003. This amount may vary year to year. Applicants in OK will submit grants to OEM through an online website: <https://portal.fema.gov>. When you enter the website, click on "new user". The access user code is "S40".

After application submission, OEM will review and approve, the State Hazard Mitigation Team will prioritize, and all approved applications will be forwarded to Region VI for review. Region VI will review and approve/disapprove the applications. Region VI will then submit all applications for PDM-C to a nation-wide review board which will then award the grants. Deadline for submission is 9/7/03 to submit to the state through the website.

The priority for PDM-C funding is acquisition/elevation/relocation/demolition of repetitive loss structures. All projects will be prioritized nationally based on B/C for each project. However, planning applications can be submitted through this program. As with all FEMA mitigation grant programs, the PDM-C is funded 75% federal and 25% locally.

In the future, Flood Mitigation Assistance (FMA) and regular PDM program funds will be available to the state and applications will also be submitted through the e-grants system.

The HMGP grants will remain the same, with funds available following a presidentially declared disaster in OK. Help will be available to applicants applying for grants and for questions pertaining to the e-grant system. Contact mitigation personnel at (405) 946-6325 or contact your local area coordinator for additional help.

**Oklahoma Floodplain Managers Association**

**Vision**

Floodplains are for floodwaters, habitat, water quality enhancement and recreation.

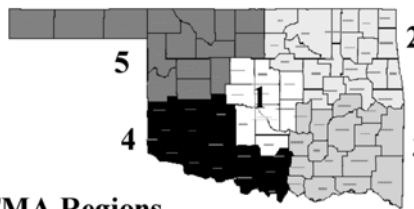
**Mission**

We encourage and support, with our partners, flood-safe development and flood mitigation. We promote sound floodplain management practices and the natural and cultural benefits of the floodplain. We support the floodplain management profession through education and certification.

Saving lives from floods and reducing property loss from floods are paramount to us.

**An Invitation to Join OFMA**

**The Oklahoma Floodplain Managers Association** is a non-profit organization primarily dedicated to providing information and education to the public about reduction of loss of life and property due to flooding.



**OFMA Regions**

The best investment that \$30.00 can buy in the future of your state is a membership in the Oklahoma Floodplain Managers Association.

**OFMA Membership Application**

Name: \_\_\_\_\_ Company/Organization: \_\_\_\_\_  
 Title: \_\_\_\_\_ Address: \_\_\_\_\_  
 Work Phone: \_\_\_\_\_ City/Town: \_\_\_\_\_ State: \_\_\_\_\_ Zip: \_\_\_\_\_  
 Fax: \_\_\_\_\_ E-Mail: \_\_\_\_\_

Detach and Mail to:  
**OFMA**  
 P.O. Box 8101  
 Tulsa, OK 74101-8101

New Member:  Renewal:   
 Region (see map): 1 2 3 4 5  
 Committees:  
 Mitigation  
 Mapping and Engineering  
 Education/Legislative  
 Certification  
 Conference

Dues Schedule:  
 First-Year dues are probated depending on the quarter during which you join. The fiscal year start October 1<sup>st</sup> and ends September 30<sup>th</sup>.

	Oct-Dec	Jan-Mar	Apr-Jun	Jul-Sep
Full Membership	\$ 30.00	\$ 22.50	\$ 15.00	\$ 7.50
Student Membership	15.00	11.25	7.50	3.75
Associate Membership	20.00	15.00	10.00	5.00
Agency Membership (Plus \$10.00 per employee designated by the Agency)	50.00	37.50	25.00	12.50
Corporate Sponsor	100.00	75.00	50.00	25.00



## July CFM® Corner from the ASFPM Insider

### Courses Available on line

More than 20 courses are currently available on line for CFM Program CECs through RedVector.com. Additional courses are being reviewed as submitted to RedVector. Courses currently available for CECs include:

- Determining Base Flood Elevations for Approximate Zone A (1CEC)
- GIS: The Very Basics (1CEC)
- Runoff Analysis using USGS Method - Florida (1 CEC)
- Runoff Analysis using USGS Method - Georgia (1 CEC)
- Runoff Analysis using USGS Method - Louisiana (1 CEC)
- Open Channel Hydraulics I: Introduction and Energy Balance (2 CECs)
- Open Channel Hydraulics II: Force Balance and Critical Depth (2 CECs)
- Open Channel Hydraulics III: Uniform Flow (2 CECs)
- Open Channel Hydraulics IV: Introduction to Water Surface Profiles (2 CECs)
- Open Channel Hydraulics V: More Water Surface Profiles (2 CECs)

### Training Providers: Get CECs approved ahead of time

It is very efficient to get the CECs approved by the Executive Office prior to offering a course. After the course has been assigned CECs and it is completed, the provider can then submit a list of attendees directly to the Executive Office to record CECs.

### PBS&J receives Certification award

On June 4, 2003 ASFPM's Chair, Chad Berginnis, presented PBS&J a special achievement award for their efforts in promoting the Certification Program. Kudos!

### Success Story; Kevin Barnes, CFM

Kevin Barnes is an Engineer with the Greene County (MO) Stormwater Division. He became a CFM in May 2001. At the St. Louis ASFPM Conference Kevin wrote the following testimonial: "I became a CFM to earn credibility with my co-workers and the public. By studying for the test, I learned more than I could have imagined." Hats off to Kevin for continuing to strengthen his knowledge of floodplain management!

## OFMA General Store

Oklahoma Floodplain Managers Association gifts are now available. The attractive OFMA articles are of the highest quality. You will be proud to wear and display them.

To Order: OFMA  
 P.O. Box 8101  
 Tulsa, OK 74101

Or Call Carolyn Schultz (918)  
 669-4919



OFMA Golf Shirt (S, M, L, X-L)	35.00
Briefcase	25.00
Baseball Cap (One size fits all)	15.00
Insulated Mug	10.00
Umbrella	20.00
Portfolio	25.00
Lapel Pin	3.00
CFM Lapel Pin	5.00
Shipping and handling \$4.95 per order.	



## OFMA'S CORPORATE PARTNERS



### Association of County Commissioners of Oklahoma

Dusty Birdsong  
429 NE 50<sup>th</sup> Street  
Oklahoma City, OK 73105  
405 524-3200  
450 524-3700 fax

### Atkins-Benham

Barend Meiling, PE, CFM  
2488 East 81<sup>st</sup> Street, Suite 6000  
Tulsa, OK 74137  
918 492-1600  
918 492-1031 fax  
bmeiling@atkinsbenham.com

### R.D. Flanagan & Associates

Ronald D. Flanagan, CFM  
2745 East Skelly Drive, Suite 100  
Tulsa, OK 74105  
918 749-2696  
918-749-2697 fax  
rdflanagan@rdflanagan.com

### FTN Associates, Ltd.

Conrad Battreal, P.E. CFM  
3 Innwood Circle, Suite 220  
Little Rock, AR 72211  
501 225-7779  
501 225-6738 fax  
cjb@ftn-assoc.com

### Grand River Dam Authority

Robert W. Sullivan, Jr.  
Asst. General Manager of Risk  
Management & Regulatory Compliance  
P.O. Box 409  
Vinita, OK 74301-0409  
918 256-5545, x4467  
918 256-5289 fax  
bsullivan@grda.com

### Half Associates, Inc.

Troy L. Lovell, P.E.  
Vice President  
4000 Fossil Creek Boulevard  
Fort Worth, TX 76137  
817 847-1422  
llovell@half.com

### Harden and Associates Surveying

Jim Harden, LS  
10759 East Admiral Place  
Tulsa, OK 74116  
918 234-4859  
918 437-0540 fax  
jim@guyengr.com

### JGVE, Inc.

Donald D. Vick, PE  
124 NW 10th St., Suite 101  
Oklahoma City, OK 73103  
405 236-8313  
405 232-2660 fax  
dvick@jgve.com

### International Center for Natural Hazards & Disaster Research

Baxter Vieux, Ph.D., P.E.  
202 West Boyd, CEC Room 334  
Norman, OK 73019  
405 325-3600  
bvieux@ou.edu

### Meshek and Associates, Inc.

Janet K. Meshek, P.E.  
P.O. Box 636  
20 West 2<sup>nd</sup> Street, Suite 100  
Sand Springs, OK 74063  
918 241-2803  
918 241-9245 fax  
jmeshek@meshekengr.com

### Myers Engineering

Bill Myers  
President  
116 Northwest 132<sup>nd</sup>  
Oklahoma City, OK 73112  
405 755-5325

### Oklahoma Insurance Department

Carroll Fisher, Commissioner  
P.O. Box 53408  
Oklahoma City, OK 73152-3408  
405 521-6655

### Oklahoma Municipal League

201 N.E. 23<sup>rd</sup> Street  
Oklahoma City, OK 73105-3199  
405 528-7515

### Oklahoma Society of Land Surveyors

David Anderson  
P.O. Box 720126  
Oklahoma City, OK 73172  
405 840-9116

### PBS&J

12101 Indian Creek Court  
Beltsville, MD 20705  
301 210-6800

### Smith Roberts Baldischwiler, LLC

Mathew Smith, P.E.  
25 South Oklahoma Avenue  
Suite 400  
Oklahoma City, OK 73104  
405 840-7094  
405 840-2977 fax  
mat@smith-roberts.com

### Swift Water Resources Engineering, LLC

Mark S. Swift, PE, CFM  
President  
6 East 5<sup>th</sup> Street, #205  
Tulsa, OK 74103-4434  
918 582-1380  
918 582-1381 fax  
swiftwaterresources@msn.com

### Tanner Consulting

Dan Tanner, PE, Owner  
5323 S. Lewis  
Tulsa 74105  
918 745-9929  
dan@tannerbaitshop.com

### Vieux & Associates, Inc.

Jean Vieux  
1215 Crossroads Boulevard  
Suite 118  
Norman, OK 73072  
405 292-6259  
405 292-6258 fax  
jv@vieuxinc.com



# The B.F.E.

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## Oklahoma Floodplain Managers Association

PO Box 8101  
Tulsa, OK 74101-8101

Change Service Requested

## June/July 2003

### Funding Acknowledgement

Funds to produce *The B.F.E.* come in part from the National Flood Insurance Program, State Support Services Element of the Community Assistance Program, which is administered by the Federal Emergency Management Agency.

## Oklahoma Floodplain Managers Association 2002-2003

### Executive Director:

Mr. Kenneth Morris, CFM  
Oklahoma Water Resources Board  
3800 North Classen Blvd  
Oklahoma City, OK 73118  
Phone: (405) 530-8800  
Fax: (405) 530-8900  
E-mail: wkmorris@owrb.state.ok.us

### Treasurer:

Ms. Carolyn Schultz, CFM  
Corps of Engineers  
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