\* Base Flood Elevation

#### OKLAHOMA FLOODPLAIN MANAGERS ASSOCIATION NEWSLETTER

Volume 6 June 2004 Number 3

### OFMA FALL CONFERENCE - SEPTEMBER 20-22 - WESTERN HILLS LODGE

In response to the many requests to hold the fall conference in a resort lodge, our fall conference will be September 20, 21, and 22, at Western Hills Lodge in Wagoner Oklahoma. The planning committee is taking a new approach this year to provide a package price that includes registration, materials, all meals (breakfast, lunch, dinner, banquet) socials, and refreshments all in one price. Rooms will be available in the lodge for \$55.00 a night single and \$65.00 a night double. Suites or Cabanas will be available at \$85.00 a night. There are also several cottages that sleep from 2 to 6 people priced from \$65 for two beds to \$90 for 6 beds.

The program will center on information and training most important to flood managers, along with fun activities such as a Hay Ride. Golf will be available, the Nature Center will be open, the park is full of deer and turkey, and the view of the lake is spectacular.

Western Hills is about a one-hour drive away from Tulsa. The cost this year will be \$175 for registration with all the meals and goodies included. Western Hills is now accepting room reservations. All rooms are presently reserved for OFMA at Western Hills, so be sure to tell them you are with the Oklahoma Floodplain Managers Association when you call. Reservations need to be made before September 1, 2004. A registration form has been enclosed in this issue.



#### IN THIS ISSUE

	OFMA FALL CONFERENCE	1
	CALL FOR AWARDS NOMINATIONS	1
	NEW OFMA WEBSITE	2
	FEMA PERSONNEL CHANGE	2
	OFMA SPRING CONFERENCE	3
I	BILL TARGETS REPETITIVE LOSSES	3
N	WEBSITES	4
S	EDUCATIONAL OPPORTUNITIES	4
ĭ	LOCAL INSURANCE AGENTS TO RECE	EIVE
D	ADVERTISING HELP FROM NFIP	4
_	GOVERNOR SIGNS HB 2284	5
E	OFMA'S VISION AND MISSION	5
	OFMA MEMBERSHIP INVITATION	5
	STATE NFIP COORDINATOR NOTES	6
	OFMA'S GENERAL STORE	6
	OFMA'S CORPORATE PARTNERS	7
	2003-2004 BOARD OF DIRECTORS	8

### ~Call for Awards Nominations~

Our annual awards banquet will be held Tuesday Night, September 21st at Western Hills Lodge during the OFMA Fall Conference. Nominations are solicited for the following awards:

- Floodplain Manager of the Year Award
- Public Official of the Year Award
- Special Recognition Award
- Silver Scoop Award
- W. Kenneth Morris Honorary Lifetime Award
- Charles Don Ellison Memorial Award
- Project Award
- Scholarship Award
- Ben Frizzell Media Award

Award explanations and applications are in your membership directories. We welcome and appreciate all applications!

Page 2 The B.F.E. June 2004



## OKLAHOMA FLOODPLAIN MANAGERS ASSOCIATION

Committees

Home | Links | Contact Us | Membership | | Archives Corporate Partners | Job Corner | Toolboxes | Search | Site Map

**Publications** 



Welcome to Oklahoma Floodplain Managers Association

Floodplain Administrators List

#### What's New

April 22, 2004

Kingfisher Flood

Turn Around, Don't Drown Photos

May 2004

Workshop Photos

May 6, 2004

OWRB Region 3 Floodplain Management Workshop

May 11, 2004

OWRB Region 5 Floodplain Management Workshop

May 13, 2004

OWRB Region 2 Floodplain Management Workshop

May 25, 2004

OWRB Region 1 Floodplain Management Workshop

September 22-24, 2004

OFMA Fall Conference

🕏 2004 Okiahoma Floodpiain Manager Association

### Check out the new OFMA Website!

The OFMA Board of Directors began talking about improving the look of our website during a meeting in Bartlesville in April 2003. A search was initiated for a website designer, ending with a contract with Tinna Song-Wallis.

The Board wants to thank Hank Elling for his many years of service as webmaster, as well as Laureen Gibson-Gilroy for coordinating the website contract and changes.

OFMA has formed a website committee that will coordinate the updates to the site. Comments and suggestions are solicited and welcome. Visit the site often for information and news of upcoming events.

Website designed and maintained by Tinna Song-Wallis

### ∼ FEMA Personnel Changes ∼

Due to a minor realignment in the Region 6 Mitigation Division, Carl Watts is no longer filling the role of Regional CRS Coordinator. Linda Delamare is now holding this position. Please direct all requests for information to her at linda.delamare@dhs.gov or 940-898-5279.

Lonnie Ward is covering the Texas Coastline, and Jack Graham is now the FEMA Mitigation Specialist that will handle Oklahoma floodplain programs. Mr. Graham is an Oklahoma native from Kingfisher and is a CFM and OFMA member.

#### OFMA SPRING CONFERENCES EMPHASIZE "KEYS TO A FLOOD SAFE COMMUNITY"

The Lawton conference was held Friday, March 5, 2004, at the Great Plains Technology Center, 4500 West Lee Blvd., Lawton, Ok. The Tulsa session was held Friday, March 12, 2004, at the Tulsa Technology Center, Riverside Campus Facility, 801 E. 91<sup>st</sup> Street, Tulsa OK. Topics included:

- Welcome, by Andy Kincaid, OFMA Chair
- An overview of Floodplain Management in Oklahoma by Mike Mathis, OWRB, State NFIP Coordinator
- Discussion on the implementation of a Master Drainage Plan, by Robert Hitt, City Engineer, Enid Oklahoma
- Discussion of Stormwater Detention/Retention, Compensatory Storage and Conveyance, by Janet Meshek, Meshek & Associates, Inc. (OFMA Past Chair)
- Discussion on Team Building, by Jim Coffey, Bixby City Planner (OFMA Vice-Chair)
- Lunch Speakers State Rep. Don Ames (Lawton) and Dick Faurot, Meteorologist, KOTV Channel 6 (Tulsa)
- Discussion on Hazard Mitigation, Emergency Management and CRS Plans, by Ron Flanagan, R. D. Flanagan & Associates, Tulsa (former OFMA Chair)
- Discussion on Flood proofing, Joe Remondini, Tulsa District Corps of Engineers (former OFMA Chair)
- Discussion on the Contribution of GIS to the stormwater world by Chris Hill, Meshek & Associates
- Closing Remarks by Andy Kincaid Thanks to all who made these conferences a success!





## Bill Targets Repeated Flood Damage Claims

Legislation heading for the president's signature would begin to crack down on property owners who make repeated flood damage claims that sometimes far outstrip the value of the property. The new procedure, targeting a fraction of the 4.5 million policyholders in the National Flood Insurance Program, would force repeat claimants to accept flood mitigation efforts, move, or face significantly higher premiums. The House on Monday voted by voice to extend the life of the program, founded in 1968 to help people in flood-vulnerable areas get reasonably priced insurance, until September 2008. The Senate passed the bill last week.

The flood insurance program partners with some 20,000 communities around the country, offering cheaper insurance rates in exchange for efforts to reduce future flood damage. It is a component of the Federal Emergency Management Agency. FEMA estimates that these partnerships cut flood damage by nearly \$1 billion a year. But the insurance program, self-supporting overall, also pays out about \$200 million annually, nearly 30 percent of total claims, to property owners who hold only 1 percent of policies. These repetitive loss properties are defined as those with two or more claims of more than \$1,000 over the deductible within a 10-year period.

The new loss mitigation pilot program applies to an even smaller group, some 6,200 properties nation-wide classified by FEMA as subject to repetitive losses. These include properties for which four or more separate claims have been made, with the amount of each claim exceeding \$5,000, or the cumulative amount exceeding \$20,000.

Rep. Doug Bereuter, R-NE, leading sponsor of the bill, cited one example where a home valued at \$114,000 had received \$806,000 in flood insurance claims over 18 years. "Congress is finally acting to stop the very expensive treading through the water of repetitive loss after repetitive loss," said Bereuter, joined in sponsoring the bill by Rep. Earl Blumenauer, D-OR, and in the Senate by Sen. Jim Bunning, R-KY.

Under the new program, funded at \$40 million, landowners would be offered assistance in elevation, relocation, floodproofing or demolition and rebuilding. Owners who refuse the offer would see their premiums increase by 50 percent the first time, and an additional 50 percent for every future claim exceeding \$1,500 until reaching the actuarial rate for the property. Bereuter's office said the national average for premiums under NFIP was \$396 a year, about 38 percent of the true risk rate.

- 2004 Associated Press.

## 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

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

Link to: 44 CFR Ch. I (10-1-02 Edition)

http://www.access.gpo.gov/nara/fr/waisidx\_02/44cfrv1\_02.html

**Webmaster:** Tinna Song-Wallis stsong@cox.net

# Calendar of Educational Opportunities

- ACCO Annual Conference; July 20-22, Biltmore Hotel, Oklahoma City, for more information call 405-524-3200.
- <u>OML Annual Conference</u>; August 18-20, Cox Business Services Convention Center, Contact: *OML*, *P.O. Box* 268984, *Oklahoma City*, *OK* 73126-8984.
- OWRB Managing Floodplain Development Through the NFIP; August 23-27, 2004, Contact: Rhonda Bowers, OWRB, 3800 North Classen Blvd., Oklahoma City, OK 73118; for more information, call 405-530-8800; website: www.owrb. state.ok.us.
- OFMA 14th Annual Fall Conference; "Lighting the Way to Floodplain Management", September 20-22, 2004, Western Hills Lodge/Sequoyah Resort Park, Wagoner, OK; 800-368-1486. Contact: OFMA, P.O. Box 8101, Tulsa, OK 74101-8101; website: www.okflood.org
- CRS Training Class; to be announced
- OWRB Managing Floodplain Development Through the NFIP; Jan. 10-14, 2004. Contact: OWRB, 3800 North Classen Blvd., Oklahoma City, OK 73118; for more information, call 405-530-8800; website: www.owrb.state.ok.us.
- Twenty-Eighth Annual Conference of the Association of State Floodplain Managers: June 12-17, Madison, Wisconsin. 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

#### Local Insurance Agents to Receive Advertising Help from NFIP

A public relations firm hired by the National Flood Insurance Program is beginning a massive advertising campaign to promote flood insurance at the local level. This campaign includes TV advertising on major cable channels, co-op advertising, a direct mail campaign in some states (unfortunately, not Oklahoma), and promotion of a website (www. FloodSmart.gov.)

At the 2004 Association of State Floodplain Managers conference held in Biloxi, Mississippi in May, Meg Bartow of Ogilvy Public Relations Worldwide met privately with OFMA Education and Legislation Committee Chair Laureen Gibson Gilroy to discuss the program.

Here are the highlights of the meeting:

- 1. The NFIP has been expanded to include a non-residential Preferred Risk Policy for commercial properties and contents. This means properties outside the high risk, Special Flood Hazard Areas.
- 2. The co-op advertising will begin in July. Agents or companies may download and use any of ten items to promote their agencies and flood insurance. NFIP will give a 25 percent reimbursement for the cost of the ad.
- 3. Agents who took an NFIP class in the previous year will receive a 50 percent reimbursement on advertising. Flood Forum workshops held by Dorothy Martinez and Diana Herrera each year in Oklahoma would qualify.
- 4. If a company or an association runs an ad, NFIP will work with them so they pay only 50 percent up front.
- 5. And the biggie if the ad is part of a "sales event", the agents will receive a 75 percent incentive.

Floodplain managers may not understand all this marketing jargon, but we expect insurance agents to latch on to this new program. We will pass on more details as they become available.

#### **GOVERNOR SIGNS HOUSE BILL 2284**

Governor Brad Henry signed into law House Bill 2284 amending 82 O.S 2001, Section 1085.2, adding definitions for floodplain managers, expanding the authority of the floodplain boards, and establishing accreditation standards for floodplain administrators. OFMA is very appreciative to Representative Thad Balkman, District 45, who authored the bill and worked with OWRB and OFMA, to present the bill in proper form to the House of Representatives. Representative Balkman deserves all our praise for his efforts that made this bill a reality. Thank you Representative Balkman. Senator Bruce Price authored the bill in the State Senate. Senator Price worked hard to help OFMA through the Senate Committee and present the bill to the State Senate. Without his help this bill would not have been passed. Thanks also to our NFIP Director, Mike Mathis, and the Water Resource Board Executive Director Duane Smith for their support and encouragement and help in making this bill a reality. Also thanks to Ken Morris who has worked hard for several years to promote a Training Bill in the Legislature. A special thanks to our Vice Chairman Jim Coffey who worked with Representative Balkman on the context of the bill and made numerous trips to the State Capital to promote HB 2284 before House and Senate Sub Committees. Jim was available for each vote in case questions were raised from the floor.

The bill defines a Floodplain Manager as, "a person accredited by the Board and designated by a floodplain board, to administer and implement laws and regulations relating to the management of floodplains." It confers upon the Water Resources Board the authority "To accredit a person having requisite knowledge in floodplain management and in minimization and prevention of flood hazards and losses." "In determining accreditation standards for floodplain administrators, the Oklahoma Water Resources Board may consider the knowledge, experience, skills, and training of an applicant in floodplain management and in minimization and prevention of flood hazards and losses. The accreditation standards may include: 1. Passage of an examination; 2. Completion of approved training; or 3. Certification by nationally recognized floodplain management organization.

The bill will take effect on January 1, 2005, and work is now underway to provide training opportunities and set in action the process under which the bill will be administered. Thanks to everyone who contacted their Legislator and promoted passage of the HB 2284.

## Oklahoma Floodplain Managers Association

#### Vision

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

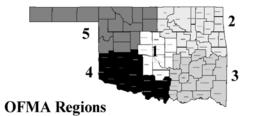
#### Mission

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.



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.		Address:				
Title:						
Work Phone:		City/Town:	State:		Zip:	
Fax:		E-Mail:				
Detach and Mail to: <b>OFMA</b> P.O. Box 8101	New Member: Renewal: Region (see map): 1 2 3 4 5 Committees:	Dues Schedule: First-Year dues are probayou join. The fiscal year s				
Tulsa, OK 74101-8101	MitigationMapping and EngineeringEducation/LegislativeCertification	Full Membership Student Membership Associate Membership Agency Membership (Plus \$10.00 per employed	\$ 30.00 15.00 20.00 50.00	\$ 22.50 11.25 15.00 37.50	\$ 15.00 7.50 10.00 25.00	\$ 7.50 3.75 5.00 12.50
A	Conference	Corporate Sponsor	100.00	75.00	50.00	25.00

## **Notes from the State NFIP Coordinator**

#### Mike Mathis, Oklahoma Water Resources Board

House Bill 2284, introduced by Rep. Thad Balkman and Sen. Bruce Price, was signed by Governor Henry on April 14, 2004. This vitally important legislation will establish much-needed accreditation standards for Oklahoma's floodplain administrators. The bill strengthens the Oklahoma Floodplain Management Act, as well as the state's overall floodplain management program. While the original Floodplain Management Act was enormously successful in increasing NFIP enrollment and in promoting sound development within the state's designated floodplains, it lacked appropriate language to ensure fundamental training of local floodplain officials. Other states in this region, such as Arkansas and New Mexico, offer accreditation and official certification of local floodplain managers who provide a critical role in community land use and development.

The OWRB has submitted its final draft proposal to FEMA Region VI for first year participation in the federal Map Modernization program. If you are unfamiliar with this program, it is essentially part of an effort to upgrade the nation's 100,000 panel flood map inventory. Major aspects of the Map Modernization plan include updating existing flood hazard data, conversion of floodplain delineation maps and data to a digital format, integration of community and state partners into the mapping process, and improvement of the map update process as well as customer service. When complete, the strategy should result in much-improved guidance for communities in developing flood-prone areas

Once again, I want to thank Gov. Henry for his Flood Month proclamation for May 2004. This yearly public awareness effort is a tremendous help to the Water Board and community officials in educating the public on flood safety procedures and floodplain management techniques. On a related note, this is a great time to warn citizens about the hazards of driving into floodwaters. As you know, almost one-half of all flood-related fatalities occur in vehicles, primarily when people drive into flooded highway dips or low drainage areas at night. Already this year, we've seen the usual flooding episodes, including loss of life that could possibly have been avoided if people had just been better educated about the dangers of flooding and how to protect themselves and their families from these insidious natural disasters.

Finally, I want to offer special thanks to our many partners who assist the OWRB in organizing and conducting our Spring Floodplain 101 Workshops. In particular, I want to recognize our partners, the Federal Emergency Management Agency (FEMA), Oklahoma Department of Emergency Management and OFMA, who provide so much help in educating the state's floodplain officials on intelligent development, administration and enforcement of local flood damage prevention ordinances.

## **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 405 524-3700 fax

#### **Benham**

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

#### Carter & Burgess, Inc.

Curtis Beitel P.O. Box 901058 Ft. Worth, TX 76101-2058 817 735-6000

#### **Cinnabar Service Company**

Terry Young 5121 South Wheeling Avenue Tulsa, OK 74105 918 742-0082

#### **Cobb Engineering**

Darby Anderson 4516 NW 36<sup>th</sup> Street Oklahoma City, OK 73122 405 415-9400

#### Crafton Tull and Assoc., Inc. dvick@jgve.com

Phil Hagen 235 North MacArthur Blvd Oklahoma City, OK 73127 405 787-6270

#### Eagle Consultants, Inc.

Satish Dasharathy 2803 South Bryant Avenue Edmond, OK 73013 405 844-3900

#### R.D. Flanagan & Associates

 Ronald D. Flanagan, CFM
 Janet K. Mesh

 2745 East Skelly Dr., Suite 100
 P.O. Box 636

 Tulsa, OK 74105
 20 West 2<sup>nd</sup> Sr

 918 749-2696
 Sand Springs,

 918 749-2697 fax
 918 241-2803

 rdflanagan@rdflanagan.com
 918 241-9245

#### FTN Associates, Ltd.

Conrad Battreal, PE, 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

## 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., PE 202 West Boyd, CEC Room 334 Norman, OK 73019 405 325-3600 bvieux@ou.edu

#### Meshek and Associates, Inc.

Janet K. Meshek, PE 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

#### Michael Baker, Jr., Inc.

Bart Standley 16225 Park Ten Place, #420 Houston, TX 77084-5142 281 579-4579

#### WK Morris Consulting, LLC

Ken Morris, CFM 510 Elmcrest Drive Norman, OK 73071 405 329-2844 405 570-1814 mobile wkmorris@owrb.state.ok.us

#### Myers Engineering

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

#### Oklahoma Municipal League

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

#### Oklahoma Society of Land Surveyors

Burk Cornelius P.O. Box 720126 Oklahoma City, OK 73172 405 840-9116

#### PBS&J

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

#### **Sheridan Engineering**

John F. (Jack) Sheridan P.O. Box 219 Haskell, OK 74436 918 482-3417

#### Smith Roberts Baldischwiler,

#### LLC

Mathew Smith, PE 25 S. Oklahoma Ave., 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

#### University of Oklahoma

Baxter Vieux, Phd, P.E. 202 West Boyd, Room 334 Norman, OK 73019 405 325-3600

#### 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.

NONPROFIT ORG. U.S. POSTAGE PAID TULSA, OK PERMIT NO. 398

Oklahoma Floodplain **Managers Association** PO Box 8101 Tulsa, OK 74101-8101

**June 2004** 

Change Service Requested

#### **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 2003-2004

Ex Officio:

Mr. Mike Mathis, PE Oklahoma Water Resources Board 3800 North Classen Blvd Oklahoma City, OK 73118 (405) 530-8800 Phone: Fax:

(405) 530-8900

E-mail: memathis@owrb.state.ok.us

Chair:

Mr. Andy Kincaid, CFM Payne County 21 E. Main St., Ste. 100 Oklahoma City, OK 73104 (405) 234-2206 (405) 234-2200

E-mail: kincaid\_andy@hotmail.com

Vice Chair:

Mr. Jim Coffey, CFM City of Bixby 116 W. Needles Bixby, OK 74008 Phone: (918) 366-4430 (918) 366-4416 E-mail: jcoffey@olp.net

Secretary:

Ms. Lynne Stevenson, CFM Canadian County 201 N. Choctaw El Reno, OK 73036

(405) 262-1070, Ext. 140 Phone:

(405) 422-2429

E-mail: stevensonl@co.canadian.ok.us

Treasurer:

Ms. Carolyn Schultz, CFM Corps of Engineers 1645 S. 101st E. Avenue Tulsa, OK 74128 (918) 669-4919 Phone:

(918) 669-7546 Fax:

E-mail: carolyn.schultz@usace.army.mil

Region 1 Representative: Mr. John Harrington, CFM

ACOG 21 E. Main St., Ste. 100 Oklahoma City, OK 73104 (405) 234-2206 Phone: (405) 234-2200

E-mail: jharrington@acogok.org

Region 2 Representative:

Ms. Nancy Wade, CFM City of Bartlesville 401 S. Johnstone Bartlesville, OK 74003 Phone: (918) 338-4243 (918) 338-4239 E-mail: newade@cityofbartlesville.org

Region 3 Representative:

Cliff Pitner, CFM City of McAlester P.O. Box 578 McAlester, OK 74502 (918) 421-4951 Phone: (918) 421-4970 Fax: cliffp.engr@cityofmcalester.com Region 4 Representative:

Dennis Woommayoyah City of Cache P.O. Box 466 Cache, OK 73527 Phone: (580) 429-3067 ccache@ionet.net

Region 5 Representative:

Mr. Robert Hitt, PE City of Enid PO Box 1768 Enid, OK 73072 (580) 234-0400 Phone: (580) 234-8946 Fax: E-mail: robert@enid.org

Ms. Janet K. Meshek, PE, CFM Meshek & Associates, Inc. P.O. Box 636 Sand Springs, OK 74063 Phone: (918) 241-2803 Fax:

(918) 241-9245 jmeshek@meshekengr.com E-mail:

**Honorary Board Member:** Mr. Joe Remondini, CFM

Corps of Engineers 1645 S. 101st E. Avenue Tulsa, OK 74128 (918) 669-7198 Phone: (918) 669-7546 Fax:

E-mail: joseph.remondini@usace.army.mil

Honorary Board Member:

Ronald D. Flanagan, CFM R D Flanagan & Associates 2745 Fast Skelly Drive Suite 100

Tulsa, OK 74105 (918) 749-2696 Phone: (918) 749-2697

E-mail: rdflanagan@rdflanagan.com

**Honorary Board Member:** 

Hank Elling Oklahoma Water Resources Board PO Box 886

Lawton, OK 73502 Phone: (580) 248-7762 Fax: (580) 248-0737

E-mail: hcelling@owrb.state.ok.us

BFE Editor:

Ms. Janet K. Meshek, PE, CFM Meshek & Associates, Inc. P.O. Box 636

Sand Springs, OK 74063 Phone: (918) 241-2803 Fax: (918) 241-9245

E-mail: jmeshek@meshekengr.com

The B.F.E. is published by the Oklahoma Floodplain Managers Association. Information and opinions contained herein do not necessarily reflect the views of the Board of Directors. Items for publication and other editorial matters should be directed to Editor, "The B.F.E.", P.O. Box 8101, Tulsa, OK 74101-8101.