



The B.F.E.*

* Base Flood Elevation

OKLAHOMA FLOODPLAIN MANAGERS ASSOCIATION NEWSLETTER

Volume 2

July-August 2000

Number 7



Floodplain Management Icons - Dr. Gilbert White, the father of modern floodplain management, and Dr. John Schafer, leader in floodproofing, visit the OFMA exhibit at the national Association of State Floodplain Managers' Annual Conference in Austin, TX, June 2000. (see related stories on pages 2 and 3)

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ASFPM 24th ANNUAL CONFERENCE

FLOODPLAIN MANAGEMENT 2000 AND BEYOND

AUSTIN, TX - JUNE 18-22, 2000



Larry Larson, ASFPM Executive Director, addresses the 733 members attending the Annual Conference in Austin, Texas

The Association of State Floodplain Managers (ASFPM), OFMA's parent national organization held its biggest conference yet. Over 730 floodplain management professionals enjoyed a week of training and networking at Austin's Hyatt Regency on Town Lake.

A bold new national program was announced at the conference, calling for fundamental shifts in national floodplain management policies and programs. The report, *National Flood Programs in Review - 2000*, identifies improvements needed to implement a program which creates "no adverse impacts". The program is long overdue, and is enthusiastically endorsed by OFMA (see related story on page 3).

Diane Calhoun, Albert Halff & Associates, Dallas, was elected to the ASFPM Board of Directors, representing Region VI. OFMA's Ken Morris, Hank Elling, Lonnie Ward, Joe Remondini, Fred Liebe, and Dorothy Martinez taught the 8-hour *Floodplain Management 101* course at the national conference.

OFMA members attending the national conference included OFMA Chair **Ron Flanagan**, Tulsa; State NFIP Coordinator **Ken Morris**, OWRB; Past-Chair, **Paul Zachary**, City of Tulsa; Treasurer, **Carolyn Schultz**, USACE; Region 5 Rep. **Jason Shiever**, OWRB; Past Regional Dir., **Pat Hoggard**, City of Tulsa; **Joe Remondini**, USACE; **Fred Liebe**, ODCM; **Gavin Brady**, OWRB Tulsa; **Hank Elling**, OWRB Lawton; **Kent Wilkins**, OWRB McAlester; and **Lonnie Ward**, FEMA, Region VI.

Calendar of Events

- **Sep 12-14, 2000:** Oklahoma Department of Civil Emergency Management and Oklahoma Emergency Management Assn. Joint fall 2000 conference, Western Hills Guest Ranch (405) 521-2481.
- **Sep 13-15, 2000:** Oklahoma Municipal League Conference and Exposition, Tulsa Convention Center, Tulsa, OK. Information, Contact: OML at (405) 528-7515.
- **Sep 24-27, 2000:** Oklahoma Floodplain Managers Association (OFMA) Annual Fall Conference, Lake Texhoma State Lodge. Contact: OFMA, P.O. Box 8101, Tulsa, OK 74101-8101; <http://www.okflood.org>
- **Jan 8-12, 2001:** OWRB's Floodplain Management through the NFIP; Norman/OU Conference Center. Contact: OWRB, Ken Morris, (405) 530-8800.
- **Mar 7, 2001:** OFMA Spring Training; OU Conference Center. Contact: OWRB, Ken Morris, (405) 530-8800.
- **Mar 21, 2001:** Oklahoma Flood Forum, Tulsa, OK, Real Estate Agents, Lenders, Insurance Agents, Public Officials Contact: NFIP, (281) 829-6880.
- **May 8, 2001:** OWRB Region 1 Floodplain Management Workshop - Norman, OK Contact: OWRB, (405) 530-8800.
- **May 10, 2001:** OWRB Region 2 Floodplain Management Workshop - Tulsa, OK Contact: OWRB, (405) 530-8800.
- **May 22, 2001:** OWRB Region 5 Floodplain Management Workshop - Woodward, OK Contact: OWRB, (405) 530-8800.
- **May 24, 2001:** OWRB Region 4 Floodplain Management Workshop - Lawton, OK Contact: OWRB, (405) 530-8800.
- **May 31, 2001:** OWRB Region 3 Floodplain Management Workshop - McAlester, OK Contact: OWRB, (405) 530-8800.

INSURANCE COMMISSIONER FULFILLS PROMISE FOR FLOOD INSURANCE TRAINING



Oklahoma Insurance Commissioner
Carroll Fisher

Oklahoma Insurance Commissioner Carroll Fisher, speaking at the Oklahoma Flood Forum held in Lawton, promised to make flood insurance part of the training for insurance agents in the state. As a result of the flood event around the Tulsa Area in May, several public meetings were held in Sand Springs, Sapulpa and Coweta. Questions were brought forth in these meetings regarding flood insurance training for insurance agents and adjusters.

True to his word, Commissioner Fisher invited the National Flood Insurance Program, Region VI, to participate in Oklahoma Continuing Education Day 2000 co-sponsored with the Independent Insurance Agents of Oklahoma (IIAO) to be held on Wednesday, August 16 at the University Center at the University of Central Oklahoma in Edmond, OK.

For more information contact the IIAO at (405) 840-4426

A New Floodplain Management Vision:

ASFPM's "No Adverse Impact Floodplains"

The Association of State Floodplain Managers (ASFPM) has developed a bold, new policy agenda that calls for fundamental shifts in national policies and programs for coping with flood losses and managing floodplain resources of the nation. Since the early 1900's, flood damages have increased sixfold, and now approach \$6 billion annually.

The Association of State Floodplain Managers (ASFPM), OFMA's Parent national organization, met in Austin, TX for their annual conference, and released their "National Flood Programs in Review - 2000" a major policy document that outlines several innovative approaches to reducing the staggering costs of flood damage. The heart of the report recommends that federal, state and local planning authorities adopt a new policy that reduces the impact of development in the Nation's Floodplains.

In conjunction with the reports release, the ASFPM is adopting a five-year strategy to work towards implementation of the needed changes. The first year will focus on two goals which OFMA has adopted as primary objectives:

1. **Fostering local and individual responsibility** and capability for flood problems, and
2. **Training and Education** for the public and professionals.

Lisa Holland, chair of the ASFPM, said "Many citizen's have developed an unhealthy reliance on federal tax dollars to solve their flooding problems. We have developed a complacency which is partly due to federal flood control projects and disaster relief programs." The ASFPM's position, said Holland is that since virtually all land use decisions are locally based, floodplain management and disaster mitigation must also be locally driven.

"The only way we will ever escape from continually increasing flood damage costs is for **local planning agencies to take accountability for their actions**" she said. Flood experts have found that **communities following current national floodplain development standards experience increased flooding and flood**

damages. The association's major recommendation is that flood-prone areas are managed using a "no adverse impact floodplain" planning approach

This means that **no land use development in the watershed could adversely impact other property upstream or downstream, by increasing either flood elevations, or flood velocities.** Exceptions could only be based on requiring comprehensive local plans that ensure that all potential adverse impacts would be properly mitigated to avoid current and future flood damage.

Holistic Approach. The ASFPM and OFMA envision a trend that will result in a sustainable future, one in which floodplains are used only in ways that protect their integrity as enduring ecological systems. In considering how best to achieve sustainable floodplains, the ASFPM has generated a list of changes which are fundamental to moving forward.

The ASFPM sees five principal needs:

1. Foster Responsibility and capability at the individual, local and state levels.
2. Refine policies, programs, and coordination.
3. Assemble and improve necessary data and tools.
4. Enhance education, training, and public awareness, and
5. Assess and evaluate programs.

These action items will be the focus of OFMA and the ASFPM efforts over the next five years of our work with state, and local governments, federal agencies, the insurance industry, developers, legislatures, consultants, and other individual professionals in floodplain management and related fields, and our many other partners in the public and private sectors.

National Flood Programs in Review - 2000 can be obtained by calling the Executive Office of the ASFPM at (608) 274-0123 or by downloading the document at ASFPM's website at www.floods.org, or at OFMA's website at www.okflood.org. The report is 54 pages in length, while the summary is 8 pages.

**ASFPM Announces
Bold - New National
Floodplain Program**

New Members

Kerry Brubaker

City of Lawton
Plans Examiner
103 S. 4th
Lawton, OK 73501
580-581-3371 phone
580-353-5844 fax
Kbrubaker@cityof.lawton.ok.us

James Crow

City of Lawton
Building Inspector
103 S. 4th
Lawton, OK 73501
580-581-3371 phone
580-581-3479 fax

James Gee

Washita County
County Commissioner
P.O. Box 380
Cordell, OK 73632
580-347-2590

Chris Veltema

Town Administrator
Town of Inola
P.O. Box 249
Inola, OK 74036
918-543-7630
918-543-3178
Cveltema@yahoo.com

Tom Gitner

City Manager
City of Coweta
114 S. Broadway
Coweta, OK 74429
918-486-2189

Mike Hawkins

City of Lawton
Building Inspector
103 S. 4th
Lawton, OK 73501
580-581-3371 phone
580-581-3479 fax

Sharon Kozikuski

Town of Inola
Stormwater Management
Director
P.O. Box 249
Inola, OK 74036
918-543-2430

Greg Newell

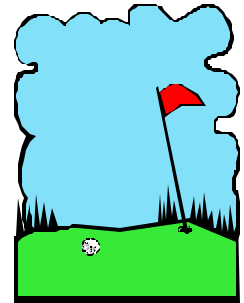
Newell Company & Assoc.
Muskogee County FP Admin
P.O. Box 947
Muskogee, OK 74402
918-687-6425



2nd Annual
**Oklahoma Floodplain
Managers Association**

Golf Tournament

11:00 a.m., Sunday September 24, 2000



Join our 2nd annual 18 hole golf scramble. Come and play the Lake Texoma Golf Course. There will be prizes for men and women. This is a friendly, fun tournament open to all golfers. Whether you play well, or have never played in a tournament, this event is for you.

\$50.00 fee per player includes green fees, shared cart, box lunch and beverage, prizes & surprises. Registration deadline is September 15th. Please make your checks payable to OFMA and mail to P.O. Box 8101, Tulsa, OK 74101-8101.

For any questions, please contact Carolyn Schultz at 918 669-4919 or by e-mail at: Carolyn.Schultz@swt02.swt.usace.army.mil

Name: _____ Telephone Number: _____

Preferred Playing Partner: _____ Handicap: _____

OFMA Membership Renewal

OFMA's membership runs from October 1st to September 30th each year

Our goal is to be a professional organization for floodplain management professionals that provides the latest news, information, training, and education needed to administer the complex requirements of the National Flood Insurance Program at the local level. OFMA also offers certification of professional floodplain managers.

To those ends, OFMA, in conjunction with the OWRB and other local, state, and federal agencies publish a monthly newsletter and provides numerous training opportunities throughout the year. OFMA will also be working closely with the Oklahoma Emergency Managers Association (OEMA) and the Oklahoma Municipal League (OML).

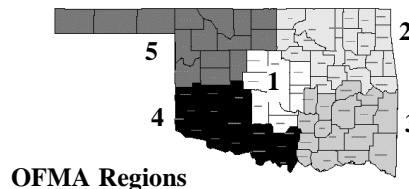
Every local floodplain administrator or professional can benefit from OFMA Membership, and contribute to his/her community and state by reducing loss of life and property due to flooding.

Benefits of membership include :

- Professional organization membership for your profession.
- Monthly Newsletter with the latest information
- Networking with other Floodplain Management Professionals
- Annual Fall 3-day training conference
- Annual Spring Technical Training Workshop
- Resource for needed assistance
- Channel for your voice for changes and improvements in floodplain management
- Testing and Certification for Professional Floodplain Managers
- Annual issue of ASFPM's *News & Views*, national newsletter
- Handsome Membership Certificate for framing
- Membership Directory
- Reduced rates at training workshops and conferences which exceed the cost of OFMA Membership

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 \$20.00 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

Category Affiliation(s): _____
 New Member: Renewal:
 Region (see map): 1 2 3 4 5

- Categories:
- A. Mitigation
 - B. Floodplain Regulations
 - C. Flood Insurance
 - D. Mapping & Engineering
 - E. Flood Proofing
 - F. Stormwater Management
 - G. Research

Dues Schedule
 First-Year dues are prorated depending on the quarter during which you join. Fiscal year is October 1 – September 30.

	Oct-Dec	Jan-Mar	Apr-Jun	Jul-Sep
Full Membership	\$20.00	\$15.00	\$10.00	\$5.00
Student Membership	10.00	7.50	5.00	2.50
Associate Membership	15.00	11.25	7.50	3.75
Agency Membership	50.00	37.50	25.00	12.50
(Plus \$10.00 per employee designated by the Agency)				
Corporate Sponsor	100.00	75.00	50.00	25.00



OKLAHOMA FLOODPLAIN MANAGERS ASSOCIATION

10th Annual Fall Training Conference

Floodplain and Stormwater Management: Meeting the Challenge in the New Millennium

Saturday - September 23rd, 2000

1:00 pm - 5:00 pm Board of Directors Meeting

Sunday - September 24th, 2000

11:00 am 2nd Annual Golf Tournament, Texoma Golf Course

Monday - September 25th, 2000

9:00 am - 12:00 pm Conference Registration
 12:00 pm - 1:00 pm Lunch - on your own
 1:00 pm - 1:20 pm Opening Ceremony, OFMA Welcome, Ron Flanagan, Chairman
 1:20 pm - 1:40 pm Albert Ashwood, Director, ODCEM
 1:40 pm - 2:00 pm Ken Morris, OWRB, State NFIP Coordinator
 2:00 pm - 2:20 pm Sen. Kevin Easley
 2:20 pm - 2:45 pm R.L. "Buddy" Young, Director, FEMA, Region VI
 2:45 pm - 3:00 pm Break
 3:00 pm - 3:30 pm Carroll Fisher, Oklahoma State Insurance Commissioner
 3:30 pm - 4:00 pm Community Rating System (CRS), Bill Baker
 4:00 pm - 4:30 pm Project Impact, Ann Patton
 4:30 pm - 5:00 pm Breakout Sessions Overview
 5:00 pm - 6:30 pm Free Time / Chairman's Reception, Wine & Cheese Social
 6:30 pm - ??? Vendor's Social—Music of Hank Elling and Buddy Young

Tuesday - September 26th, 2000

7:00 am - 9:00 am	Breakfast / OFMA Business Meeting / Election of Officers for 2000/2001	
9:00 am - 9:30 am	Break	
	<u>Basic Floodplain Management</u>	<u>Advanced Municipal</u>
9:30 am - 10:00 am	Intro to NFIP/FP Management	Intro to Municipal Stormwater Management
10:00 am - 10:45 am	Floodplain Management in Oklahoma	Floodplain Management Principles, History, Law
10:45 am - 11:00 am	BREAK	
11:00 am - 11:30 am	Regulatory/Enforcement	Watershed Management Planning
11:30 am - 12:00 pm	Flood Insurance 1	Stormwater Utility Financing
12:00 pm - 1:30 pm	LUNCHEON—GUEST SPEAKER	
1:30 pm - 2:00 pm	Flood Insurance 2	Multi-Objective Planning
2:00 pm - 2:30 pm	BFE Determinations	Water Quality / Sediment Control
2:30 pm - 3:00 pm	Map Revisions / Requests	Stormwater Detention
3:00 pm - 3:15 pm	BREAK	
3:15 pm - 3:55 pm	Substantial Damage / Repetitive Loss	Beyond NFIP/No Adverse Impact
3:55 pm - 4:30 pm	Hazard Mitigation	Community Rating System (CRS)
4:30 pm - 5:00 pm	Flood Proofing Techniques	Public Information & Education
5:00 pm - 6:00 pm	FREE TIME	
6:00 pm - ???	Awards Banquet/Entertainment - Bill "Shorty" Bishop; Cowboy Poet	

Wednesday - September 27th, 2000

8:00 am - 8:20 am Opening Remarks: OFMA's 2001 Strategic Plan
 8:20 am - 8:50 am Sand Spring's Disaster Response, T.J. Davis, CFM
 8:50 am - 9:20 am Skiatook's Hazard Mitigation Program, Eric Wiles, CFM
 9:20 am - 10:00 am FEMA's New Revised Elevation Certificate - Dorothy Martinez
 10:00 am - 10:15 am Break
 10:15 am - 11:00 am Geographic Information Systems, Floodplain Management Applications - Corps
 11:00 am - 11:30 am Corps of Engineers, Recent Changes to 404 Process, and Challenge 21
 11:30 am - 11:50 am USGS, Dams and Stream Gauges - Bob Hirsch, USGS Chief Hydrologist
 11:50 am - 12:15 pm Closing Remarks: Ron Flanagan - Passing Gavel to New Chairman; Certificates of Attendance
 12:15 pm - 1:30 pm Lunch on your own
 1:30 pm - 3:00 pm Bonus Session for those persons interested. Ken Morris / OWRB / OFMA / FEMA / ODCEM:
 Workshop: Floodplain Management 101, CFM Preparatory Class
 3:00 pm - 3:15 pm Break
 3:15 pm - 5:00 pm Continuation of Floodplain Management 101 Workshop

Thursday - September 28th, 2000

8:00 am - 10:00 am Continuation of Floodplain Management 101 Workshop
 10:00 am - 10:15 am Break
 10:15 am - 12:00 pm Floodplain Manager Certification Examination for pre-approved candidates

OKLAHOMA FLOODPLAIN MANAGERS ASSOCIATION

10th Annual Fall Training Conference
 September 25-27, 2000
 Lake Texoma Resort, Kingston, Oklahoma

CONFERENCE REGISTRATION

Name: _____ Title: _____

Organization: _____

Address: _____ City _____ State _____ Zip Code _____

Telephone: _____ Fax: _____ E-Mail: _____

Please check all items that apply:

Conference Registration: (Mon., Tue., Wed.)	unit cost		No. Persons	Total
_____ OFMA Members	\$ 130.00	x	_____ =	_____
_____ Non-Members	\$ 150.00	x	_____ =	_____

Spouse / Guest Options:

_____ Annual Vendor Cookout/Social (Mon.)	\$ 10.00	x	_____ =	_____
_____ Business/Election Breakfast (Tue.)	\$ 10.00	x	_____ =	_____
_____ Tuesday Lunch (Tue.)	\$ 20.00	x	_____ =	_____
_____ Awards Banquet (Tue.)	\$ 10.00	x	_____ =	_____

Certification:

_____ New Certification & Exam (Thur.)	\$ 50.00	x	_____ =	_____
_____ Certification Renewal	\$ 15.00	x	_____ =	_____

Amount Due = _____
Total Enclosed = _____

**OWRB / FEMA / ODCEM / OFMA
 Floodplain Management 101 workshop:**

_____ Workshop (Wed. pm, Thur. am)

Payment

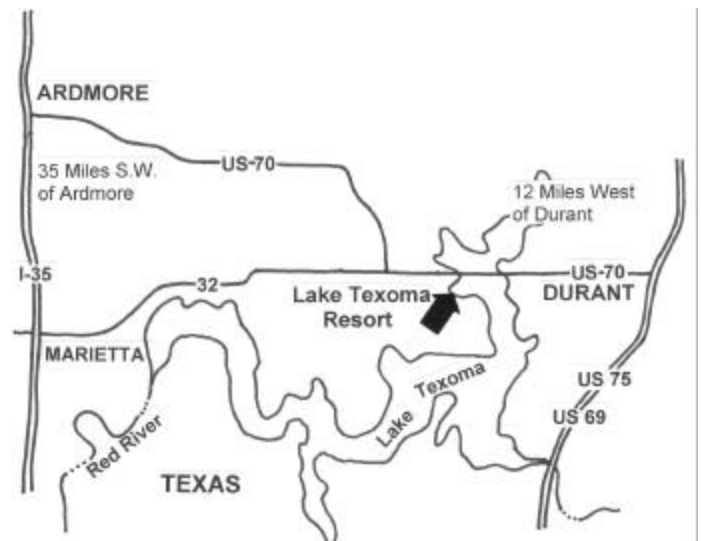
Make checks payable to OFMA, and mail to
 P.O. Box 8101, Tulsa, OK 74101-8101

Lodging

Lodging is not included in the registration fee. Lodging Reservations should be made prior to August 23, 2000, by calling Lake Texoma Resort
 Phone (580) 564-2311 Toll-Free (800) 528-0593
 and refer to the Oklahoma Floodplain Managers Association Conference.

Rooms are \$55.00
 Cabins are \$60.00

If you have any questions, or need additional information, please contact: Ms. Carolyn Schultz at (918) 669-4919



Oklahoma Floodplain Managers Association Certified Floodplain Managers (CFM) Renewal/Recertification

Each year, no later than October 31st, each Oklahoma Certified Floodplain Manager (CFM) is required to have submitted his/her certification renewal documentation.

To Accomplish this, four things are required:

1. **Complete the Annual Renewal/Recertification Form** (see below or on www.okflood.org)

2. **Provide OFMA Membership Application and Fee** (\$20.00) for 2000/2001

3. **Continuing Education Credits** - Proof of Continuing Education (1 CEC per 2 hours of classroom training), e.g.,

- Managing floodplain development through the NFIP, 1/10-1/14/00 - 17 CEC
- OFMA Spring Training, Norman, 3/8/00 - 3 CEC
- OWRB Floodplain Management Workshop, May - 3 CEC
- Oklahoma Flood Forum, Lawton 5/24/00 - 3 CEC
- ASFPM 2000 Annual Conference, Austin 6/19-6/27/00 - 14 CEC
- OFMA 2000 Fall Conference, Lake Texoma 9/24-9/27/00 - 8 CEC

4. **Renewal Fee: \$15.00**

Oklahoma Floodplain Managers CFM Recertification Application

Name: _____ Company/Organization: _____

Title: _____ Address: _____

Work Phone: _____ City/Town: _____ State: _____ Zip: _____

Fax: _____ E-Mail: _____

Certificate #: _____ Change in:

Provide the Following: Employment Status: Yes ___ No ___

_____ Continuing Education Credits Job Responsibilities Yes ___ No ___

_____ \$15.00 Renewal Fee Certification/Licenses Yes ___ No ___

Mail to: OFMA, P.O. Box 8101 Additional Professional Organization Yes ___ No ___

Tulsa, OK 74101-8101

If yes, please explain in an attachment

Oklahoma Floodplain Managers Association

OFFICER NOMINATION FORM

Copy, complete and mail or fax to Ken Morris before September 1, 2000

Ken Morris, Ex-Officio
Oklahoma Water Resources Board
3800 N. Classen Blvd.
Oklahoma City, OK 73118

phone: (405) 530-8800
fax: (405) 530-8900

The form below lists the OFMA offices to be filled for 2000/2001. Board recommendations for slate of officers is shown. Other nominations are solicited from the membership. The Board of Directors will summarize all nominations for voting by the general membership during the Breakfast Business Meeting of the Annual Fall Conference.

NOMINATIONS:

Table with 3 columns: Office, Recommendation, and Additional Nominations. Rows include Chairman, Vice-Chairman, Secretary, Treasurer, and five Regional Representatives with their respective recommendations.

Oklahoma Floodplain Managers Association

Awards Nominations

Each year the Oklahoma Floodplain Managers Association acknowledges outstanding contributions to the field of Floodplain Management by honoring those who have made significant contributions in reducing loss of life and property due to flooding. Each OFMA member is encouraged to submit nominations for consideration by the Awards Committee by Sept. 1, 2000..

The Public Official of the Year Award

This award is given to an elected or community official that has implemented public policy initiatives which demonstrate excellence in addressing present and future floodplain management needs for his/her community.

Floodplain Manager of the Year Award

Each year OFMA selects an individual that has demonstrated dedication and excellence in the field of floodplain management through the administration of his/her community's floodplain management program. The recipient must be an OFMA member.

Charles Don Ellison Memorial Award

This award was created in 1998 by the Board of Directors to recognize an OFMA member who has demonstrated significant long-term contributions of leadership and support that clearly influenced and advanced OFMA. It is named for Charles Don Ellison, an Oklahoma native who spent his professional life pursuing flood loss reduction efforts for Oklahoma and other states in the Federal Emergency Management Agency, Region VI. Don died in 1995, and exemplified the spirit of this award. He was a founding member of the Oklahoma Floodplain Managers Association.

Lifetime Honorary Member Award

This Honorary Membership is given to OFMA member(s) that have made valuable and significant contributions over the years to the Association for the improvement of floodplain management in the State of Oklahoma.

Ben Frizzell Memorial Media Award

This award was created to honor of the memory of Ben Frizzell, an outstanding media and public information and education specialist for the State of Oklahoma. This award is presented to media or persons making significant contributions to the public understanding of floodplain management.

Special Recognition Award

Special Recognition Awards are presented by the Board of Directors annually to individuals that have demonstrated excellence in a floodplain management endeavor worthy of special recognition.

The Silver Scoop Award

The Silver Scoop Award is presented to key individuals that have made significant contributions to OFMA. The Scoop is usually given to those all important "behind-the-scenes" people that do all of the work, and make things happen. They are the 1 percenters, the backbone of any organization, without whom nothing would get done.

Scholarship Award

This scholarship is granted to a graduating Oklahoma High School Senior who is planning to pursue a career in a floodplain management related field, and is intended for educational financial support.

Profile: Region 1 Representative

Nancy Kennedy, CFM

Stormwater Engineer, Floodplain Administrator, CRS Coordinator, and Drainage Utility Manager for the City of Edmond, OK

Nancy Kennedy is a Certified Floodplain Manager, represents Region 1, Central Oklahoma, on the Board of Directors, and served as a member of the Professional Development and Certification Committee.



Nancy Kennedy, CFM, is an engineer with over 20 years experience in geological sciences and environmental engineering. Nancy graduated in 1978 with a BS degree in Geology from the University of Kansas, and received a Masters degree in Environmental Engineering from OSU in 1993.

Ms. Kennedy worked with the Oklahoma Water Resources Board in surface water use permits, and with Ken Morris in floodplain management. Nancy became active in her home town, Edmond, serving on several local committees and boards. Upon departure of Edmond's stormwater engineer in 1997, she filled that position.

Nancy has worked with Edmond to put their existing stormsewer system into their GIS. The Edmond GIS system has the capability of overlapping aerial photos, parcel data, topographic surveys, and floodplain maps to aid in floodplain determination.

Ms. Kennedy also oversees the Drainage Utility Department, which manages the monthly stormwater utility fee. The drainage fee is used to address drainage and flooding problems, primarily in neighborhoods. The department is also responsible for compliance with EPA's NPDES Phase II stormwater regulations.

Nancy has been married to a petroleum geologist for 18 years, and they have two sons, one is a freshman in high school and the other is in the 5th grade. The family enjoys the sons' sports related activities, boating, and fishing.



OFMA'S CORPORATE PARTNERS



<p>HNTB ARCHITECTS ENGINEERS PLANNERS <i>The HNTB Companies</i></p> <p>4608 South Garnett Suite 310 Tulsa, Oklahoma 74146 (918) 665-6262 FAX (918) 664-6664</p> <p><i>Construction Services</i></p>	<p>Smith-Roberts, Inc. Mathew Smith, CEO</p> <p>25 S. Oklahoma Ave., Ste. 400 Oklahoma City, OK 73112 (405) 840-7094</p>	<p>Meshek & Associates, Inc. Consulting Engineers Janet K. Meshek, P.E., CFM, President</p> <p>20 W. 2nd St., Ste 200 (918) 241-2803 Sand Springs, OK 74063 Fax: (918) 241-9245 meshekengr@aol.com</p>
<p>SWIFT WATER RESOURCES ENGINEERING, LLC 6 East 5th Street • Suite 205 • Tulsa, OK 74103</p> <p>Mark S. Swift, P.E. President</p> <p>swift13733@aol.com 918-582-1380 FAX 918-582-1381</p>	<p>CSC Cinnabar Service Company <i>Right Of Way and Land Acquisition</i></p> <p>Terry Young Director of Personnel (918) 742-0082 (918) 742-0097 FAX</p> <p>5109 S. Wheeling Ave. Suite 100 Tulsa, OK 74105-6421 xmure@swbell.net</p>	<p>R.D. FLANAGAN & ASSOCIATES Planning Consultants</p> <p>RONALD D. FLANAGAN Principal Planner</p> <p>rdflanagan@ionet.net 2600 Center, Suite 100 2745 E. Skelly Drive Tulsa, OK 74105</p> <p>Office (918) 749-2696 FAX (918) 749-2697</p>



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

Change Service Requested

July-August 2000

Oklahoma Floodplain Managers Association 1999-2000

Chair:

Mr. Ronald D. Flanagan, CFM
R.D. Flanagan & Associates
2745 E. Skelly Dr.
Suite 100
Tulsa, OK 74105
Phone: (918) 749-2696
Fax: (918) 749-2697
E-mail: rdflanagan@ionet.net

Treasurer:

Ms. Carolyn Schultz, CFM
Corps of Engineers
1645 S. 101st E. Avenue
Tulsa, OK 74128
Phone: (918) 669-4919
Fax: (918) 669-7546
E-mail: carolyn.schultz@swt02.swt.usace.army.mil

Region 1 Representative:

Ms. Nancy Kennedy, CFM
City of Edmond
P.O. Box 2970
Edmond, OK 73083-2970
Phone: (405) 359-4772
Fax: (405) 359-4767
E-mail: nancy.kennedy@ci.edmond.ok.us

Region 4 Representative:

Mr. Tom Graham
City of Davis
301 East Main
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