# Floodplain and Shoreland Management

# Map Modernization: the Preliminary Flood Insurance Rate Map Phase

The Map Modernization process has three phases: scoping; preliminary FIRMs; and Letter of Final Determination. Frequently communities are unsure of their role in the preliminary FIRM phase.

Preliminary FIRMs are draft Flood Insurance Rate Maps (FIRM) created by either digitizing existing maps and data, developing new maps from new data or a combination of existing and new maps and data. The maps created are draft and subject to revision after public review.

When the preliminary FIRMs are completed, FEMA sends copies of the draft maps to all the communities in the county being updated. A meeting with local officials and a public meeting are then scheduled. The purpose of the local officials meeting is to review the draft maps, explain the next steps in the map adoption process. outline the local officials responsibilities. explain the 90-day Comment and Appeal period and answer any questions. The purpose of the public meeting is to allow the public to review the draft maps. explain the 90-day Comment and Appeal period and answer any questions.

Local officials have three primary resposibilities: maintain the preliminary FRMs for public review, review the draft maps for any needed changes and act as the point of contact for all comments and appeals.

Any proposed changes to the preliminary FIRMs are either comments or appeals. The comments and appeals are collected by the local officials and then submitted to FEMA for review. Comments are typically minor in nature and do not involve

changes to either flood zone boundaries or base flood elevations. Changes that are defined as Comments are municipal boundary corrections, relocation/renaming of streets, typographical errors, etc.

Appeals are technical in nature and are challenges to the underlying engineering process or data used to create the map. Appeals can result in changes to flood zone boundaries or base flood elevations. In order to be considered, appeals must follow a specific procedure as outlined in 44 CFR 67 Appeals From Proposed Flood Elevations. To download a pdf of the appeal process go to http://www. gpoaccess.gov/cfr/retrieve.html. Click on Browse and/or Search. Then scroll down to Title 44 Emergency Management and Assistance, checkoff October 1, 2007 and then click Continue at the bottom of the page. Click on Parts 0-399 and then on 67. This will bring up pdfs of each section of Part 67.

FEMA notifies communities in advance of the start of the 90-day period. Comments and appeals can be submitted only during the 90-day Comments and Appeal period. The comments and appeals must be submitted through the local community. The local community then submits them to FEMA for review. Any comments or appeals which are accepted by FEMA are then incorporated into the final FIRM.

For more information on the Map Modernization process, visit the DNR website http://dnr.wi.gov/org/water/wm/dsfm/flood/ mapping.htm.



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# 2008 Conference

#### Change in Floods and Floodplains - How Will We Respond?

November 12-14, 2008 Kalahari Resort and Convention Center Wisconsin Dells, WI

#### **Agenda**

Wednesday, November 12th

12:00 pm No Adverse Impact (NAI) Workshop Dave Carlton, CFM (Adolfson Assoc. Inc.) 5:00 pm CFM Examination

Thursday, November 13th

7:30 am Registration, Exhibits Breakfast Buffet

8:45 am Opening Remarks Tom Sear, CFM, WAFSCM chair, Mayor, City of Wisc. Dells Key Note: Wisconsin Floods of 2008 Roxanne Gray, WI Emergency Management Gary Heinrichs, WDNR

9:30 am Government and Agency Forum, Eric Kuklewski, FEMA 5, Meg Galloway, WI DNR, Greg Fries, City of Madison

10:45 am Break & Exhibits

11:00 am Concurrent Sessions Session 1A Session 1B

12:15 pm Lunch National Assoc. Update, George Riedel, CFM, Dep. Exec. Dir., ASFPM

1:30 pm Concurrent Sessions Session 2A Session 2B

3:00 pm Break & Exhibits

3:30 pm Living Rivers & Functional Floodplains, Jeffery Opperman, The Nature Conservancy

4:15 pm WAFSCM Business Meeting

5:00 pm Social Hour & Exhibits

Friday, November 14th

9:00 am Lake Delton Flood Tour Meet in Hotel Lobby

For more information on the conference and registration information, go to *http://wi.floods.org.* 

#### Floodplain and Shoreland Management Notes

"Floodplain and Shoreland Management Notes" is published by the WDNR, Bureau of Watershed Management. Its purpose is to inform local zoning officials and others concerned about state and federal floodplain management, flood insurance, shoreland and wetland management, and dam safety issues. Comments or contributions are welcome.

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Floodplain Contacts:

- Gary Heinrichs, 608-266-3093 gary.heinrichs@wisconsin.gov
- Miriam G. Anderson, 608-266-5228 miriam.anderson@wisconsin.gov
- Bob Watson, 608-266-8037
  robert.watson@wisconsin.gov

#### **Shoreland Contacts:**

- Gregg Breese, 608-261-6430 gregory.breese@wisconsin.gov

#### Dam Safety Contacts:

- Bill Sturtevant, 608-266-8033 william.sturtevant@wisconsin.gov
- Meg Galloway, 608-266-7014 meg.galloway@wisconsin.gov

# **DNR Water Management Contacts**

Knowing who to contact in the DNR can sometimes be a daunting task. Below is the contact information for the Watershed Management Specialists and Water Regulation Engineers by region. For future updates, visit the DNR Water Management Specialists website at: <a href="http://dnr.wi.gov/org/water/fhp/waterway/watermanagementspecialists.html">http://dnr.wi.gov/org/water/fhp/waterway/watermanagementspecialists.html</a>.

NORTHEAST - GREEN BAY Northeast Region Help Line		FIELD I 920-662	MAIL ADDRESS 2-5452	TELEPHONE
Engineer	Miles Winkler		Green Bay	920-662-5195
Engineer	Dave Stertz		Wautoma	920-787-4686 x3035
Region Floodplain/				
Shoreland Spec.	Mike Russo		Green Bay	920-662-5472
WMS	Crystal Schiefelb	pein	Oshkosh	920-424-7885
WMS	Robert Rosenbe	rger	Peshtigo	715-582-5041
WMS	Carrie Webb		Green Bay	920-662-5453
WMS	Shawn Eisch		Wautoma	920-787-4686 x 3016
WMS	Scott Koehnke		Shawano	715-526-4232
WMS	Jon Brand		Green Bay	920-662-5466
Permit Intake	Linda Van Pay		Green Bay	920-662-5103
NORTHERN	-			
Engineer	Frank Dallam		Spooner	715-635-4064
Engineer	Terry Cummings	;	Rhinelander	715-365-8938
WMS	Vacant		Cumberland	715-822-2702
WMS	John Spangberg	l	Ashland	715-685-2923
WMS	Dan Harrington		Spooner	715-635-4097
WMS/Coastal	Steve LaValley		Superior	715-392-0803
WMS	Jayne Wade		Woodruff	715-358-9214
WMS	Vacant		Antigo	715-623-4190x3111
WMS	Dave Kafura		Hayward	715-634-9658x3523
WMS	Jim Grafelman		Rhinelander	715-365-8991
WMS/Zoning	Jon Kleist		Ladysmith	715-532-4367
WEST CENTRAL - EAU CLAIR	RE .			
Engineer	Gary Lepak		Eau Claire	715-839-3761
Engineer	Gordon Stinson		LaCrosse	608-785-9977
Engineer	Mark Stephenso	n	Black River Fall	ls715-284-1418
Engineer	Vacant		Wis. Rapids	715-421-7862
WMS/Lower St. Croix	Dan Koich		Eau Claire	715-839-3769
WMS	Carrie Olson		LaCrosse	608-785-9010
WMS	Jason Gazdecki		Black River Fall	ls715-284-1424
WMS	Will Stites		Wis. Rapids	715-421-7815
WMS	Keith Patrick		Wausau	715-241-7502
Permit Intake (1/2 TIME)			Eau Claire	715-839-1600
WMS	Carrie Stoltz		Baldwin	715-684-2914 x119
SOUTHEAST - MILWAUKEE -				
Engineer FPS	Michelle Schneid	der	Waukesha	262-574-2127
Engineer FPS	Brent Binder		Plymouth	920-892-8756 X3032
Engineer FPS	Tanya Meyer		Milwaukee	414-263-8641
WMS	Geri Rademache	er	Waukesha	262-574-2137
WMS	Pam Schense		Waukesha	262-574-2136
WMS-Expedited Permits			Waukesha	262-574-2126
WMS	Travis Schroede	r	Milwaukee	414-263-8701
WMS	Jennifer Jerich		Waukesha	262-574-2112
WMS	Heidi Hopkins		Sturtevant	262-884-2355
WMS	Kathi Kramasz		Plymouth	920-892-8756x 3031
WMS	Rachel Sabre		Milwaukee	414-263-8601
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#### SOUTH CENTRAL - MADISON

Engineer	Rob Davis	Fitchburg	608-275-3305
Engineer	Konny Margovsky	Dodgeville	608-935-1915
WMS	Cami Peterson	Fitchburg	608-275-3208
WMS	Al Byla	Janesville	608-743-4820
WMS	Dan Hunt	Horicon	920-387-7878
WMS	Jeff Schure	Fitchburg	608-275-3228
WMS	Frank Fetter	Dodgeville	608-935-1920
WMS (1/2 time) Intake	e Spec Donna Sefton	Fitchburg	608-275-3330

The following is a list of the DNR Water Management Specialists by county. For future updates, visit the DNR Water Management Specialists website at: <a href="http://dnr.wi.gov/org/water/fhp/waterway/water-managementspecialists.html">http://dnr.wi.gov/org/water/fhp/waterway/water-managementspecialists.html</a>.

Adams	Will Stites	Wisconsin Rapids	715-421-7815
Ashland	John Spangberg	Ashland	715-685-2923
Barron	Vacant	Cumberland	715-822-5421x108
Bayfield	John Spangberg	Ashland	715-685-2923
Brown (ex. Pittsfield &Suamico		Green Bay Area	920-662-5466
Brown (Pittsfield & Suamico)	Robert Rosenberger	Peshtigo	715-582-5041
Buffalo	Dan Koich	Eau Claire	715-839-3769
Burnett	Dan Harrington	Spooner	715-635-4097
Calumet	Jon Brand	Green Bay Area	920-662-5466
Chippewa	Dan Koich	Eau Claire	715-839-3769
Clark (north of Hwy 10)	Dan Koich	Eau Claire	715-839-3769
Clark (south of Hwy 10)	Jason Gazdecki	Black River Falls	715-284-1424
Columbia	Dan Hunt	Horicon	920-387-7878
Crawford	Carrie Olson	LaCrosse	608-785-9010
Dane (northwest 6 townships)	Jeff Schure	SCR	608-275-3228
Dane	Cami Peterson	SCR	608-275-3208
Dodge	Dan Hunt	Horicon	920-387-7878
Door	Carrie Webb	Green Bay	920-662-5453
Douglas	Steve LaValley	Superior	715-392-0803
Dunn	Carrie Stoltz	Baldwin	715-684-2914 x119
Eau Claire	Dan Koich	Eau Claire	715-839-3769
Florence	Jayne Wade	Woodruff	715-358-9214
Fond du Lac	Shawn Eisch	Wautoma	920-787-4680x3016
(Ripon, Metomen, Alto)			
Fond du Lac	Crystal Schiefelbein	Oshkosh	920-424-7885
(ex. Ripon, Metomen, Alto)	•		
Forest	Jim Grafelman	Rhinelander	715-365-8991
Grant	Frank Fetter	Dodgeville	608-935-1920
Green	Al Byla	Janesville	608-743-4820
Green Lake	Shawn Eisch	Wautoma	920-787-4686x3016
Iowa	Frank Fetter	Dodgeville	608-935-1920
Iron	Dan Houston	Park Falls	715-762-1344 x102
Jackson	Jason Gazdecki	Black River Falls	715-284-1424
Jefferson	Al Byla	Janesville	608-743-4820
Juneau	Will Stites	Wisconsin Rapids	715-421-7815
Kenosha	Heidi Hopkins	Sturtevant	262-884-2355
Kewaunee	Carrie Webb	Green Bay	920-662-5453
LaCrosse	Carrie Olson	LaCrosse	608-785-9010
Lafayette	Frank Fetter	Dodgeville	608-935-1920
Langlade	Jayne Wade	Woodruff	715-358-9214
Lincoln	Jim Grafelman	Rhinelander	715-365-8991
Manitowoc	Carrie Webb	Green Bay	920-662-5453
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Marathon	Keith Patrick	Wausau	715-241-7502
Marinette	Robert Rosenberger	Peshtigo	715-582-5041
Marquette	Shawn Eisch	Wautoma	920-787-4686x3016
Menominee	Scott Koehnke	Shawano	715-526-4232
Milwaukee	Jennifer Jerich	Sturtevant	262-884-2356
Monroe (south of I-94)	Carrie Olson	LaCrosse	608-785-9010
Monroe (north of I-94)	Jason Gazdecki	Black River Falls	715-284-1424
Oconto	Robert Rosenberger	Peshtigo	715-582-5041
Oneida	Jim Grafelman	Rhinelander	715-362-3041
	Jon Brand	Green Bay Area	920-662-5466
Outagamie (towns of Vanderbroek, Bucl		-	
•	Scott Koehnke	Shawano	715-526-4232
Outagamie			
(ex. towns of Vanderbroek, E			
Ozaukee	Kathi Kramasz	Plymouth	920-892-8756x3031
Pepin	Carrie Stoltz	Baldwin	715-684-2914 x119
Pierce	Carrie Stoltz	Baldwin	715-684-2914 x119
Polk	Vacant	Cumberland	715-822-5421x108
Portage	Terry Kafka	Wisconsin Rapids	715-421-7815
Price (waterway/wetland permit		Ladysmith	715-532-4367
Price (zoning)	Jayne Wade	Woodruff	715-358-9214
Racine	Jennifer Jerich	Sturtevant	262-884-2356
Richland	Jeff Schure	Fitchburg	608-275-3228
Rock	Al Byla	Janesville	608-743-4820
Rusk	Jon Kleist	Ladysmith	715-532-4367
St. Croix	Carrie Stoltz	Baldwin	715-684-2914 x119
Sauk	Jeff Schure	SCR	608-275-3228
Sawyer	Dave Kafura	Hayward	715-634-9658x3523
Shawano	Scott Koehnke	Shawano	715-526-4232
Sheboygan	Kathi Kramasz	Plymouth	920-892-8756x3031
Taylor	Jon Kleist	Ladysmith	715-532-4367
Trempealeau	Jason Gazdecki	Black River Falls	715-284-1424
Vernon	Carrie Olson	LaCrosse	608-785-9010
Vilas	Jayne Wade	Woodruff	715-358-9214
Walworth	Pam Schense	Waukesha	262-574-2136
Washburn	Dan Harrington	Spooner	715-635-4097
Washington	Travis Schroeder	Milwaukee	414-263-8625
Waukesha	Geri Radermacher	Waukesha	262-574-2137
(towns of Delafield, Lisbon, I	Merton, Oconomowoc, P	ewaukee, Summit)	
Waukesha	Rachel Sabre	SER	414-263-8601
(towns of Menom. Falls, Bro	okfield, New Berlin, Mus	kego, Vernon, Waukesha	a)
Waukesha-	Maureen McBroom	Waukesha	262-574-2126
(towns of Ottowa, Mukwona	go, Eagle, Gennessee)		
Waupaca	Scott Koehnke	Shawano	715-526-4232
Waushara	Shawn Eisch	Wautoma	920-787-4686x3016
Winnebago	Crystal Schiefelbein	Oshkosh	920-424-7885
(towns of Clayton, Menasha, No	eenah, Vinland, Oshkosh	n, Omro, Algoma, Utica, I	Nekimi, Black Wolf)
Winnebago	Shawn Eisch	Wautoma	920-787-4686x3016
(towns of Wolf River, Winche	ester, Winneconne, Poyg	an, Rushford, Nepeusku	n)
Wood	Will Stites	Wisconsin Rapids	715-421-7815
All Utility Crossing Projects	Cheryl Laatsch	Office of Energy	608-267-2770
	Ben Callan		608-266-3524
	Linda Talbot		608-266-8148
All Northaast Pagion floodalain	and charaland activities	will be bandled by Mike	Puese Green Boy

All Northeast Region floodplain and shoreland activities will be handled by Mike Russo - Green Bay Area - 920-662-5472

Lower Wisconsin Riverway issues: Pam Biersach Pawloski SCR 608-275-3282

### **DNR Website for Mapping Status**

The Department of Natural Resources has developed a website to provide communities and others with information regarding the Flood Map Modernization Program in Wisconsin. The website contains information on project status, the public open house schedule, the comment and appeal process, post preliminary map process and other mapping related issues.

Links to FEMA's website are included. The FEMA sites are for information on Letters of Map Change and the Map Service Center. For further information regarding the Flood Map Modernization Program contact:

Amanda Schwoegler - Process Issues amanda.schwoegler@wisconsin.gov

Bob Watson - Technical Issues robert.watson@wisconsin.gov

Ken Hinterlong - FEMA ken.hinterlong@dhs.gov

The website is located at: http://dnr. wi.gov/org/water/wm/dsfm/flood/mapping. htm.

# County Remapping Projects Scheduled for Federal Fiscal Year 2009

The DNR will begin modernizing the Flood Insurance Rate Maps (FIRMs) for seven new counties this fall including Crawford, Dunn, Grant, Lincoln, Manitowoc, Polk and Vernon, All existing special flood hazard areas will be redelineated using the best available topographic data. In addition, up to 20 miles of new studies may be conducted in priority locations in Dunn and Lincoln Counties, where high resolution elevation data (LiDAR) exists. Informational meetings were held in mid-August with community and county officials to discuss details of the projects. A Request for Bids (RFB) for engineering and mapping will go out in October 2008.

For further information and updates go to http://dnr.wi.gov/org/water/wm/dsfm/flood/mapping.htm.

#### Current Letters of Final Determination

Letters of Final Determination (LFD) have been issued for several counties. Once an LFD has been issued for a county, all communities in the county participating in the National Flood Insurance Program (NFIP) have six (6) months to amend the local floodplain ordinance to include the new Flood Insurance Rate Maps and Flood Insurance Study. Communities which do not adopt by the effective date of the maps will be immediately suspended from the NFIP. Communities which do not currently participate in the NFIP have one (1) year to join the NFIP and adopt the new maps.

LFDs have been issued for the following communities:

County	Effective Date
Waukesha County	November 19, 2008
Dane County	January 2, 2009
Calumet County	February 4, 2009
Eau Claire County	February 18, 2009
Door County	March 2, 2009
St. Croix County	March 16, 2009

For further information and updates go to http://dnr.wi.gov/org/water/wm/dsfm/flood/mapping.htm.

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## **DNR Staff Changes**

# **Dean Stitgen - Watershed Management Program**

In August, Dean Stitgen retired after over 16 years at the DNR Dam Safety/Floodplain Management Program. In his years with the DNR, he worked as a floodplain engineer in the Central office, a Water Regulations Engineer for the Northeast region and finally as a Water Management Engineer with statewide responsibilities. He took the lead on maintaining various programatic databases and provided technical engineering assistance to field staff. Any engineering questions regarding floodplains or dams should be directed to the appropriate regional staff person.

#### 5th Annual Citizen-Based Monitoring Conference

Friday, October 24 – Saturday, October 25, 2008 Stoney Creek Inn, Onalaska, WI

This year's conference will take place in Onalaska, nestled in the bluffs of the Mississippi River. Anyone involved or interested in monitoring natural resources can benefit from the conference and is welcome to attend.

Friday's schedule includes an in-depth look at the changing demographics of volunteers and how successful nonprofit organizations finance their programs. Discussions and one-on-one access to an array of natural resource and nonprofit business specialists will follow. On Friday evening, author/naturalist Kenny Salwey, nicknamed the "Last River Rat," will talk about a lifetime of observations on the Mississippi River. The day will conclude with recognition of outstanding programs, citizens and youth or student monitors.

Saturday morning will feature updates on citizen projects from around the state and a concurrent "how-to" session will help individuals or groups:

- find or create good projects
- get access to specialists, resources and protocols
- collect and manage good data
- sustain a great program

**Award Nominations:** Help provide the recognition your colleagues deserve; use the following website to nominate them for Citizen-Based Monitoring Program of the Year, Citizen Monitor or the Year, or Student / Youth Monitor of the Year. Due by October 12th. http://wiatri.net/cbm/conference/2008/callforawards.cfm.

**Conference Registration** is \$60 which includes all sessions, three meals, and the Friday evening social event. Additional information and conference registration can be found at the conference website. Registration is due by October 17th. http://wiatri.net/cbm/conference/2008/registration.cfm.

**Special Training Session:** Great Lakes Worm Watch! Attend a free, optional workshop from 1-5 PM Friday. Contact Sarah Braun for details and to register: sarah@beaver-creekreserve.org or (715) 877-2212.

#### Change of Address or Mailing Format

If the name or address used to deliver the *Floodplain Shoreland Management Notes* is incorrect or if you would like to be added to the newsletter mailing list, please contact Gary Heinrichs at *gary.heinrichs@wisconsin.gov*. If you would prefer to receive the newsletter in pdf format via email, please contact Miriam G. Anderson at *miriam.anderson@wisconsin.gov*.

# Floodplain and Shoreland Management Notes

A publication of Wisconsin Department of Natural Resources, Dam Safety, Floodplain Section.

> Wisconsin Department of Natural Resources Bureau of Watershed Management Box 7921 Madison, WI 53707-7921

Address Service requested.



