

Association of Montana Floodplain Managers 22nd Annual Conference

COPPER KING HOTEL IN BUTTE, MT, MARCH 8TH – 11TH, 2022

“BACK TO THE BEGINNING”

AGENDA

Tuesday, March 8th:

2:00 pm – 5:00 pm **Registration – Lobby**

5:00 pm – 6:00 pm **AMFM Board Meeting – Green Room**

Wednesday, March 9th: **General Conference Sessions – King Ballroom**

8:00 am – 5:00 pm **Registration - Lobby**

9:00 am – 10:15 am **Managing Floodplains in Montana Better Than
John Dutton and the Yellowstone Ranch**

Pam Vosen
Fergus County Planner and
Floodplain Administrator

Shylea Wingard
NFIP/CAP Floodplain Specialist
Montana DNRC

10:15 am – 10:30 am Morning Break

Courtesy of Great West

10:30 am – 10:45 am **High-Frequency Rainfall-Runoff Modeling**

Brent Zundel, PE, CFM
Anthony Moritz, EI
Montana DNRC

10:45 am – 11:00 am **Flood History and Hydrology in
South-Central Montana**

Seth Siefken, PE
USGS

11:00 am – 11:30 am **Using Channel-Width Characteristics to Estimate
Peak-Flow Frequencies at Ungaged Sites in Montana**

Daniel Armstrong, PE
USGS

11:30 – 1:00 pm **Lunch on Your Own**

Wednesday, March 9th:

General Conference Sessions – King Ballroom

1:00 pm – 1:05 pm	Welcome and Opening Comments	Pam Vosen , AMFM Chair Fergus Co. FPA
1:05 pm – 1:10 pm	Message from Senator John Tester	Caitlin Avery Congressional Staff
1:10 pm – 1:15 pm	Message from Senator Steve Daines	Liz Dellwo Legislative Assistant
1:15 pm – 1:20 pm	Message from Congressman Matt Rosendale	Jason Hoffman Legislative Director
1:30 pm – 2:00 pm	Lessons Learned from an Unthinkable Crisis: The 2021 Rapid Sheltering of Afghan Evacuees	Shaye Bodine Floodplain Specialist / CAP Assistant Montana DNRC
2:00 pm – 2:30 pm	Montana’s State Floodplain Mapping Program: Why Do You Want Updated Flood Risk Information?	Doug Brugger , PE, CFM Tiffany Lyden , CFM Peri Turk , CFM Montana DNRC
2:30 pm – 3:15 pm	Montana Regional Hazard Mitigation Planning Effort	Sara Hartley , CFM State Hazard Mitigation Officer Disaster & Emergency Services
3:15 pm–3:30 pm	Afternoon Break	<i>Courtesy of WET & Quantum Spatial</i>
3:30 pm – 4:00 pm	Mobile Homes, Flood Risk, and Solutions for Montana Communities	Kristin K. Smith , PhD Headwaters Economics
4:00 pm – 4:30 pm	Community Rating System (CRS) 101	Garrett Byma ISO/CRS Technical Coordinator Hailey Kirlin ISO/CRS Specialist
4: 30 pm – 5:00 pm	Navigating a Remote River: Tips for Working Effectively in Today’s Virtual Workplace	Shylea Wingard , CFM NFIP/CAP Floodplain Specialist Montana DNRC
6:00 pm – 9:00 pm	Evening Social	<i>Courtesy of Morrison- Maierle</i>

Thursday, March 10th: Conference Sessions – King Ballroom

8:00 am – 5:00 pm	Registration - Lobby	
9:00 am – 9:45 am	2D Modeled Floodplains – Modeling Applications and Unique Mapping Strategies	Greg Gabel, PE, CFM DOWL
9:45 am – 10:15 am	How Big is Too Big? Balancing Accuracy and Utility in a 2D Model	Andrew Park-Friend, PE Michael Baker International
10:15 am – 10:45 am	Morning Break	<i>Courtesy of WGM Group & Pioneer Technical</i>
10:45 am – 11:15 am	Warm Springs Creek Restoration & Flood Modeling	Mace Mangold, PE WGM Group Dylan Pipinich, Butte-Silver Bow
10:45 am – 11:30 am	Remediation to Remapping: The Story of Silver Bow Creek	Jon Jupka, PE, CFM Pioneer Technical Tiffany Lyden MT Mapping Outreach Coordinator Montana DNRC
11:30 am – 1:00 pm	General AMFM Membership Luncheon Meeting (Lunch on your own for non-members)	
1:00 pm - 1:15 pm	DNRC Awards	Traci Sears, CFM MT DNRC
1:15 pm – 2:00 pm	Effective Communication of Flood Risk	Michael Day, PE WGM Group
2:00 pm – 3:00 pm	Looking back at the 2011 Flood Event in Musselshell County and the City of Roundup	Traci Sears, CFM MT NFIP Coordinator Tiffany Lyden MT Mapping Outreach Coordinator Montana DNRC
3:00 pm – 3:30 pm	Bair-Collins Restoration Project in Roundup	Scott Graham MT DEQ
3:30 pm – 3:45 pm	Afternoon Break	<i>Courtesy of Respec & DNRC</i>
3:45 pm – 4:30 pm	A Different Approach to Landowner Coordination for Floodplains Structure & Bathymetric Survey	Logan Rice, EI DOWL

4:30 pm – 5:15 pm **Floodplains and Jurisdictional Boundaries** **Kristyn Mayernik, PE, CFM**
Morrison-Maierle

6:00 pm – 9:00 pm **Evening Social** *Courtesy of Dowl & KLJ*

Friday, March 11th: Conference Sessions – King Ballroom

9:00am – 9:30 am **Improving Community Resilience: Post-wildfire analyses on recently burned watersheds and a predictive tool for mitigating watersheds at risk of wildfire.** **Russ Anderson**
Michael Baker International

9:30 am – 10:00 pm **Questioning the effectiveness of risk reduction via post-disaster relocation in an international context** **Shaye Bodine, CFM**
Floodplain Specialist
Montana DNRC

10:00 am – 10:30 am **10 Year Anniversary of the 2011 Musselshell Flood: Lessons Learned** **Jeff Gates**
Montana DES District Field Officer

Adjourn