

Tuesday, September 13, 2011

8:30am - 4:30pm CFM Refresher Course (**San Juans**)
Informal social get together for those arriving the night before.

7:00pm - 10pm (**Poolside Suite**)

Wednesday, September 14, 2011

7:00am - 5:00pm Registration Desk Open (Lounge Area 2nd Floor)
7:00am - 8:00am Continental Breakfast (Whatcom Room)

8:00am - 10:00am	Plenary Session (Whatcom Room) Moderated by: Dianna Woods - Yakima County, NORFMA Chair, FEMA Region X Update -	
10:00am - 10:30am	BREAK TIME-View Exhibits and Posters	
10:30am - 12:00pm	Moderated by Jerry Louthain, HDR - Conference Chair NORFMA Regional Representatives Reports / Panel Discussion Q & A - Scott McKinney (WA), Mary McGown (ID), Chris Shirley (OR), Taunnie Boothby (AK), Monica Mannerstrom (BC)	
	Tribute to Dan Sokol's (One of the Northwest's Finest)	
12:00pm - 1:30pm	Introduction by Hans Hunger P.E., Pierce County-Program Chair LUNCHEON (SeaFair Room)- Keynote: Dusty Williams General Manager-Chief Engineer Riverside County Flood Control and Water Conservation District	
	San Juans Moderator: CASE STUDIES	Whatcom Rm. Moderator: Monica Mannerstrom SEDIMENTATION
1:30pm - 3:00pm	FEMA Flood Insurance Re-study for the Hydraulically Complex Ahtanum Creek Basin in Yakima County - Henry Hu*, Dan Eggers, Ken Puhn, and Terry Keenhan	Evaluation of Relative Streambed Aggradation Potential in Multiple Watersheds Using GIS Data Sets - Dr. Catherine M. Petroff (<i>LP4 Associates</i>)
	Restoring Juanita Creek in Kirkland through a Focus on Stormwater Management - Alan Black (<i>HNTB Corporation</i>), Jeff Burkey (<i>King County Water and Land Resources</i>), Jenny Gaus (<i>City of Kirkland</i>)	The Effects of Glacier Recession on Channel Stability and Flood Hazard: Case studies from the Coast Mountains of British Columbia - Mike Miles M.Sc., P. Geo. Sandy Allegretto, B.Sc. (<i>M. Miles and Associates Ltd</i>)

	Gold Ray Dam Removal – (RIVER) Management of Sediments on Mapped Floodplains - Shane K. Cline (HDR), Chris Smith (River Design Group, Inc)	Bridge Capacity & Channel Sedimentation – (RIVER) A Theoretical Enquiry & Case Studies. - Joel Freudenthal & Randall Crouch (Yakima County Public Services)
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3:00pm - 3:30pm BREAK TIME-View Exhibits and Posters

San Juans Moderator: **CASE STUDIES**
 Whatcom Rm. Moderator: **FEMA BiOP**

3:30pm - 5:00pm		Five Puget Sound Communities Trying to Implement FEMA Biop - Aaron Booy (ESA Northwest Biological Resources)
	Puyallup River Calistoga Setback Levee - Ken Wolfe (City of Orting)	FEMA Implementation of the Biop - John Graves (FEMA Region X)
	East Lents Floodplain Restoration Project: A Case Study of Floodplain and Floodway Mapping Using and Unsteady-Flow Model - Gary Wolff and Kevin Timmins (Otak Incorporated)	Implementing the NFIP Biological Opinion - Dan Siemann (National Wildlife Federation, Pacific Region)

DINNER ON YOUR OWN

Thursday, September 15, 2011

7:00am - 4:00pm Registration Desk Open (Lounge Area 2nd Floor)

Possible Individual State Breakout Sessions - (Whatcom Room)

Continental Breakfast - (Whatcom Room)

7:00am - 8:00am

San Juans Moderator: **MAPPING**
 Whatcom Rm. Moderator: **FLOODPLAIN MANAGEMENT**

	Flood Determinations (Expand Title) - Dennis Dixon (Pierce County SWM)	Pierce County Comprehensive Flood Hazard Reduction Plan - Lorin Reinelt PhD (Pierce County SWM)
	Application of the Floodplain Inundation Potential Concept in Floodplain Restoration Planning (River) - Kevin G. Coulton, Stephen Blanton, Jonathan McLandrich, and John C. Hunter (AECOM)	Evaluation of Restoration Designs with Respect to Floodplain Regulations: A Holistic Perspective - Adam Zucker, PE, CWRE., (VIGIL AGRIMIS)

NORFMA 2011
 CONFERENCE PROGRAM SCHEDULE

8:00am - 10:00am	New LiDAR-Based Tools for Visualizing the Flood Hazard (River) - Jed Roberts (<i>Oregon Department of Geology and Mineral Industries</i>)	Columbia River Treaty 2014/2024 Review - Travis Ball (<i>USACE Seattle</i>)
	Dam-Break Flood Inundation Analysis and Inundation Map Development for Lake Youngs Reservoir - Courtney O'Neill*, Henry Hu, John Howard, and Daniel Huang (<i>WEST Consultants, Inc</i>)	Channel Lengthening, Sediment Aggradation, and a Geomorphic Perspective on Floodplain Management in Puget Sound Rivers. - Chris Brummer and Jeff Parsons (<i>Herrera Environmental Consultants</i>)
10:00am - 10:30am	BREAK TIME-View Exhibits and Posters <p style="text-align: center;"> San Juans Moderator: MAPPING </p> <p style="text-align: center;"> Whatcom Rm. Moderator: LEVEES </p>	
10:30am - 12:00pm	Roles of a Local Floodplain Manager in LOMC - Dennis Dixon (<i>Pierce County SWM</i>)	Levee Variance Process (Federal) - Doug Weber (<i>USACE</i>)
	Flood Insurance Topic - Kristin Minich	Levee Variance Process (State) - David St. John (<i>Puget Sound Partnership</i>)
	Costs Related to the Advanced Flood Protection Measures on the Green River - Someone from King County	Levee Variance Process (Local) - Steve Bleifuhs (<i>King County</i>)
12:00pm - 1:30pm	LUNCHEON (SeaFair Rm.) - NORFMA Meeting, Elections, (Raffle Drawing) <p style="text-align: center;"> Whatcom Rm. Moderator: LEVEES/ ECONOMICS </p>	
1:30pm - 3:00pm	Levee Safety - A National Approach Supported By Strong State Programs - Dusty Williams (<i>Riverside County Flood Control and Water Conservation District</i>)	
	Overcoming Obstacles to Integrated Flood Management: A Case study of the Cowichan Valley, British Columbia, Canada - Tamsin Lyle (<i>Northwest Hydraulics Consultants</i>)	
	Infrastructure Madness, Levee Disease and River Response Terry Keenhan & Joel Freudenthal (<i>Yakima County</i>)	
3:00pm - 3:30pm	BREAK TIME-View Exhibits and Posters	
3:30pm - 5:00pm	Closing Plenary Session (Whatcom Rm.)	

➔ DINNER ON YOUR OWN

9/1/2011

NORFMA 2011
CONFERENCE PROGRAM SCHEDULE

Friday, September 10, 2010		
9:00am - 12:00pm	CFM EXAM Proctored by Mary G. McGown, Ph.D., CFM (San Juan Room) Exam begins 9:00am (Sign-in begins 8:30am)	
9:00am -4:30pm	WORKSHOP: Coastal Workshop - Bob Freitag (<i>University of Washington</i>) (Whatcom Rm.)	

9/1/2011

NORFMA 2011
CONFERENCE PROGRAM SCHEDULE

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add names of all State Coordinators