

















Missouri Basin: Extreme Events and Drought Resiliency Rapid City, SD

September 17 – 18, 2014

Opportunities to identify, share, and deploy:

- Events and drought impacts on Tribal Lands
- Partnerships to facilitate water management, drought early warning, and responses to extreme events
- Resources and points of contact for emergency managers and planners

Wednesday, September 17, 2014	
8:30 am	Coffee
9:00 am	Welcome and Invocation – Gary Collins and James Rattling Leaf
9:15 am	Background and Purpose – Gary Collins and James Rattling Leaf
9:45 am	Introductions
10:45 am	Break
11:00 am	State of the Climate in the Missouri Basin — Dennis Todey
12:00 pm	Lunch – Presentation "Indigenous Climate Knowledge" Victor Douville
1:15 pm	Climate Change and Extremes: Impacts in the Missouri Basin (Panel Moderator – Bob Gough) Syed Huq - Rosebud Sioux Nation Viswatej Attili - Kickapoo Tribe in Kansas John Doyle - Crow Nation
2:30 pm	Break
2:45 pm	Regional Climate and Drought Information and Services (Panel Moderator – Bob Gough) National Drought Mitigation Center (NDMC) – Mark Svoboda Bureau of Indian Affairs (BIA) – Diane Mann-Klager High Plains Regional Climate Center (HPRCC) – Martha Shulski National Oceanic and Atmospheric Administration (NOAA) – Doug Kluck
4:15 pm	Wrap Up
4:45 pm	Adjourn
5:00 pm	Networking and Happy Hour (cash bar)

Thursday, September 18, 2014	
8:30 am	Coffee
9:00 am	Welcome and Invocation- Gary Collins and James Rattling Leaf
9:15 am	Summary of Day 1 – Gary Collins and James Rattling Leaf
9:30 am	Climate Change and Extremes: Impacts in the Missouri Basin (Panel Moderator – Bob Gough) • Jim Garrett - Cheyenne River • Gary Collins - Northern Arapaho, Wind River • Sac and Fox
10:30 am	Assessing Vulnerabilities and Building Resilience (Panel Moderator – James Rattling Leaf) • American Indian Higher Education Consortium (AIHEC) – Al Kuslikis • Oglala Lakota College – Charles Jason Tinant • Little Bighorn College – David Small • National Climate Assessment (NCA) and its Sustained Assessment process – Bull Bennett
11:30 am	Lunch – Presentation – Deconstruction of a drought plan – Cody Knutson
12:45 pm	 Opportunities with Agencies and Partners (Panel Moderator – Gary Collins) US Department of Agriculture (USDA) Northern Plains Regional Climate Hub – Justin Derner North Central Climate Science Center – Jeff Morisette / Shannon McNeeley Environmental Protection Agency (EPA) – Tina Laidlaw Federal Emergency Management Act (FEMA) – Scott Roscoe US Army Corps of Engineers (USACE) – Joel Ames Bureau of Indian Affairs (BIA) – Diane Mann-Klager National Oceanic and Atmospheric Administration (NOAA) - Chad McNutt US Geological Survey (USGS) - Mark Anderson
2:00 pm	Group Discussion
3:00 pm	Next Steps: Identify Specific Issues and Projects
3:30 pm	Final Words and Thoughts – Gary Collins and James Rattling Leaf
4:00 pm	Adjourn