

Managing For Resiliency in the San Juan Mountains: Preliminary Agenda

Thursday, October 7, 2010		
Theme	Title	Speaker
Introductions		
	Welcome, Orientation, & Introductions	Marcie Bidwell, Mountain Studies Institute
	San Juan County Welcome	Ernest Kulhman, San Juan County Board of Commissioners
	San Juan Public Lands Center- Adaptive Management	Bill Dunkleburger, San Juan Public Lands Center
Federal Directive	Key Note: Taking the Road Map on the Road- Federal Guidance towards Adaptation Planning	
Modeling and Uncertainty	Key Note: What do climate models really tell us and how do we use them?	
Break		
Climate Science and Projections		
Overview	Climate Scenario - Overview of the Research	Marcie Bidwell, Mountain Studies Institute
Precipitation	Projected Precipitation Changes for the San Juan Mountains	Karen Cozzetto, University of Colorado at Boulder
Temperature	Current and Expected Temperature Changes in the San Juan Mountains	Imtiaz Rangwala, UCAR/NOAA
Wind, Dust, Snowmelt	Wind, Dust, and Effects on Snowmelt	Jeffery Deems, Western Water Assessment
Mountain Specific	Challenges in Understanding Climate Change in the Mountains	James R. Miller, Rutgers University
Streamflow	Watershed Modeling and Its Application to Climate Change Research	Kenneth Odom, USGS
LUNCH		
Adaptation Frameworks in Action		
Ice Breaker Activity: He Says, She Says - What Do We Mean When We Say Adaptation?		
Framing a New Paradigm	Key Note: Managing for Adaptation in the Face of Climate Change - Framing the New Paradigm of Land Management	Linda Joyce, Rocky Mountain Research Station, United States Forest Service
Feedback from Ice Breaker Activity		
State level	Colorado and the Imperative for Water	Senator Bruce Whitehead, Colorado Senate & Chair of Water Committee
Break		
State level	State Preparedness Project	Kristen Averyt, Western Water Assessment
Community example	Empowering Rural Communities	William Paddock, The Model Forestry Policy Program
Community example	Castle Valley and Moab Forest and Water Plan	Dave Lescher, Castle Valley Mayor
Land Conservation	Land Conservation Approach- Gunnison Valley Plan	Betsy Neally, The Nature Conservancy
Break		
Going from Climate Projections to Impact Assessments Panel Session - your chance to "Ask the Experts"		
Panel Session	Best practices for climate change impact assessments	Joe Barsugli, NOAA and others
ADJOURN		
Poster Session/Happy Hour		

Friday, October 8, 2010

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	Welcome, Orientation, & Introductions	Marcie Bidwell, Mountain Studies Institute
	San Juan Climate Initiative	

Tools and Strategies for Adaptation Planning

Dynamics of Complex Problem Solving	Key Note: Bringing the plan together in the face of Uncertainty	Jessica Thompson, Colorado State University
Framing Cooperative Management	Key Note: Southern Sierra Conservation Cooperative- Reaching Across Boundaries for Adaptation Planning	Koren Nydick, Sequoia National Park
Forests/Carbon	Carbon Assessments for the San Juan Mountains	Jason Neff, University of Colorado
Forests	State of San Juan Mountain Region Forests	
Tribal Adaptation	Tribal adaptation to climate change	Daniel Cordalis, University of Colorado

LUNCH***Collectively Developing a Climate Change Adaptation Tool Box for the San Juans: Breakout Sessions (Goal to have 8-12 Groups)***

Possible sessions include:

- Drought Impacts
- Bark Beetle/Invasive Pest Impacts
- La Plata County Forest and Water Adaptation Plan
- Wildlands Urban Interface

Wrap up – Discussion of Implementation and Further Sharing of Resources