



Broader-Scale Monitoring Strategy Workshop - Albuquerque, NM

April 20th (9:30am-5pm) and April 21st (8:15am-3:00pm)

Albuquerque Service Center (4000 Masthead Ave)

This workshop is one of four workshops that will explore an all-lands approach to identify shared opportunities for efficient and effective inventory and monitoring techniques.

Additional Workshops

Phoenix, AZ: April 5-6
 Denver, CO: April 28-29
 Laramie, WY: May 11-12

More Information: <http://www.sweri.eri.nau.edu/BroadscaleMonitoring.html>

Workshop Goals

- 1) Foster learning about:
 - Broader-scale monitoring for Forest Plans: intent and goals.
 - Perceptions of broader-scale monitoring (BSMS R2/R3 project interview results).
 - Partner initiatives, efforts and data.
- 2) Identify potential questions, indicators and metrics with partner land management agencies and stakeholders that could inform a broader-scale monitoring framework.
- 3) Gather input for criteria to refine a broader-scale monitoring framework that would prioritize draft questions, indicators and metrics.
- 4) Identify partnership gaps, needs and opportunities.
- 5) Outline collaborative approach, structure, steps and timeline for refining broad-scale monitoring opportunities.

Draft Agenda

Wednesday, April 20: 9:30AM – 5PM

TIME	TOPIC
9:30am	Welcome, Introductions and Project Overview - Amy Waltz, ERI
9:45am	Overview of Broader-scale Monitoring <ul style="list-style-type: none"> ● Process and workshop overview - <i>Tahnee Robertson, facilitator; Amy Waltz, Project Coordinator</i> ● 2012 Planning rule opportunities - <i>Jamie Barbour, Inventory, Monitoring and Assessment, USFS Washington Office</i> ● Overview monitoring and partnerships in the state - <i>Wayne Robbie, USFS Region 3 Planner</i> ● Forest Plan Monitoring Example Regional Management Questions - <i>Sarah Beck, USFS R3 Planner</i>
10:30	What partner agencies and NGO partners are doing – Lightning Presentations <ul style="list-style-type: none"> ● US Fish and Wildlife Service Inventory & Monitoring Initiative - <i>Steve Sesnie, USFWS</i> ● Rio Grande Waterfund Project - <i>Dave Gori, The Nature Conservancy</i> ● Bird Conservancy of the Rockies - <i>Chris White, BCR</i> Broader-scale: Goals, Forest Planning and Scaling - Amy Waltz, Tzeidle Wasserman, Ecological Restoration Institute

11:30	Lunch (off-site)
1:00pm	Example of Broader-scale Assessment and Monitoring with FIA data - <i>Chris Witt, USFS RMRS Forest Inventory Assessment</i> Overview of breakout group work and resource areas: <ul style="list-style-type: none"> ● Vegetation - range and/ or grasslands ● Vegetation - forests and/or fuels ● Watershed - water and/or riparian ● Wildlife ● Social, economic, cultural & recreation
1:20 - 4:45	Monitoring Indicators - Resource Breakout Groups
1:20	Instructions Breakout Groups - Getting to critical resource management questions for broader-scale monitoring of the resource
1:30	Resource Breakout Work: For each resource area, develop crucial resource questions and indicators for long term monitoring of the health of the resource
3:00	Break
3:20	Sharing back - themes across resource areas
3:45	Resource Breakout Work: Review role of existing criteria to select resource questions and indicators.
4:30	Sharing back
4:45	Day 1 Wrap Up, overview of Day 2, evening social
5:00PM	Adjourn and Happy Hour (Chama River Brewery, 4939 Pan American Fwy)

Thursday, April 21: 8:15AM – 3:00PM

8:15AM	Welcome, Coffee and Day 2 overview
8:30	Plenary - Data Management and Applications <ul style="list-style-type: none"> ● Natural Heritage New Mexico - <i>Esteban Muldavin, UNM</i> ● Remote Sensing Application Center - <i>Dave Vanderzanden, RSAC</i>
9:00 <i>Rolling Breaks as Needed</i>	Breakout Groups - Applying available data sets <ul style="list-style-type: none"> ● Step back and review of all work done so far ● Data and monitoring partnering opportunities
11:00	Forest plan needs and opportunities with partners <ul style="list-style-type: none"> ● <i>Bob Davis, USFS Region 3</i> ● <i>Kent Reid, NM Highland Forest & Watershed Restoration Institute</i>
11:30PM	Lunch (off-site)
1:00-2:30	Future Partnership Needs and Breakout Groups
1:00	Instructions for Breakouts Breakouts - Partnerships <ul style="list-style-type: none"> ● Existing inter-agency partnerships ● Gaps in partnerships, needs and opportunities ● Sharing back
2:30	Wrap Up – Next Steps and Evaluation
3:00PM	Adjourn