



**Broader-Scale Monitoring Strategy Workshop – Laramie WY**  
 May 11<sup>th</sup> (8:30 am-5pm) and May 12<sup>th</sup> (8:00am-12pm)  
 West Yellowstone Ballroom, Wyoming Union  
 1000 E. University 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  
 Albuquerque, NM: April 20-21  
 Denver, CO: April 28-29  
 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, May 11: 8:30 AM – 5PM**

TIME	TOPIC
8:30am	<b>Welcome, Introductions and Workshop Overview - Amy Waltz, Andi Rogers</b>
9:00	<b>Overview of Broader-scale Monitoring</b> <ul style="list-style-type: none"> <li>● Project intent: Broader-scale overview - <i>Amy Waltz, Ecological Restoration Institute, Northern Arizona University</i> (5 min)</li> <li>● Overview of WY forest task force report and state efforts – <i>Jessica Crowder, Office of the Governor</i> (15 min)</li> <li>● Wyoming Collaborative efforts – <i>Jessica Clement, Ruckelshaus Center</i> (15 min)</li> <li>● The 2012 planning rule, Forest plan monitoring and transition in R2 - <i>Trey Schillie, USFS Region 2</i> (15 min)</li> </ul>

	<ul style="list-style-type: none"> <li>● Interview results: perceptions on broadscale monitoring, what it is, issues/relevance for Forest planning - <i>Zack Wurtz bach, Colorado State University</i> (30 min)</li> </ul>
10:30	<b>Break</b>
10:45	<b>Broad scale monitoring efforts from partners and FS Research</b> <ul style="list-style-type: none"> <li>● Bureau of Land Management Assessment, Inventory and Monitoring – <i>Kevin Miller, BLM</i> (20 min)</li> <li>● Forest Inventory and Assessment, Wyoming products – <i>Sara Goeking and Justin Derose, FIA</i> (30 min)</li> </ul>
11:45	<b>Plenary discussion - Reflections on morning presentations</b>
12:00	<b>Lunch</b>
1:15	<b>Resource Breakouts - Crucial resource management questions, indicators, and data</b> <u>Resource areas:</u> <ul style="list-style-type: none"> <li>● Vegetation - range or grasslands/noxious weeds/botany</li> <li>● Vegetation - forests and/or fuels</li> <li>● Watershed – soils/aquatics/riparian/wetlands</li> <li>● Wildlife/Fish</li> <li>● Social, economic, cultural &amp; recreation</li> </ul> <b>Sharing Back</b>
3:45	<b>Break</b>
4:00	<b>Plenary - Data Management, Analysis and Applications</b> <ul style="list-style-type: none"> <li>● Wyoming Natural Diversity Database - <i>Gary Beauvais, WYNDD</i> (15 min)</li> <li>● Wyoming Landscape Conservation Initiative - <i>Tim Assal, United States Geological Survey</i> (15 min)</li> </ul>
4:40	<b>Day 1 Wrap Up, overview of Day 2, evening social</b>
5:00PM	<b>Adjourn - Happy Hour</b>

### Thursday, May 12: 8:00AM – 12PM

8:00AM	<b>Welcome and Day 2 overview - Amy/Andi</b>
8:15	<b>Plenary - Data Management, Analysis and Applications</b> <ul style="list-style-type: none"> <li>● Invasive species inventory and mapping - <i>Amanda West</i> (15 min)</li> <li>● Bird Conservancy of the Rockies - <i>Rob Sparks, BCR</i> (15 min)</li> </ul>
9:00	<b>Resource Breakout Groups - Data management, analysis and collaboration opportunities</b>
10:15	<b>Sharing Back</b>
10:30	<b>Break</b>
10:45	<b>Partnerships and Strategies for Broader-scale Monitoring Development</b> Brainstorm and discuss recommendations for development of the Broader Scale Monitoring Strategy
11:45	<b>Wrap Up</b>
12:00	<b>Adjourn</b>