



Broader-Scale Monitoring Strategy Workshop - Phoenix, AZ

April 5th (10am-4pm) and April 6th (8:30am-3pm)
 Flinn Foundation Conference Center (1802 N. Central 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

Albuquerque, NM: April 20-21, 2016

Denver, CO: April 28-29, 2016

Laramie, WY: May 11-12, 2016

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.

Agenda

Tuesday, April 5: 10AM – 4PM

TIME	TOPIC
10:00am	Welcome, Introductions and Workshop Overview
10:30	Overview of Broader-scale Monitoring <ul style="list-style-type: none"> ● The need for broad scale monitoring, what is it, how it informs forest plans - <i>Matt Turner, USFS Region 3</i> and <i>Rick Ulrich, Ecosystem Management Coordination, USFS Washington Office</i> ● BSMS Interview results: perceptions on broadscale monitoring - <i>Amy Waltz, Ecological Restoration Institute</i> ● Overview of what has been happening in the state - <i>Wayne Robbie, USFS Region 3</i> ● Process and workshop overview - <i>Tahnee Robertson, facilitator</i>
11:15	What partner agencies and NGO partners are doing – Lightning Presentations <ul style="list-style-type: none"> ● Desert Landscape Conservation Cooperative - <i>Genevieve Johnson</i> ● AZ Department of Game and Fish Monitoring - <i>Esther Rubin</i> ● Southwest Climate Science Center - <i>Carolyn Enquist</i> ● Forest Inventory Analysis - <i>Chris Witt</i>

12:00pm	Working Lunch
12:30	<p>Ongoing effort: Desert Landscape Conservation Cooperative Monitoring Team - <i>Esther Rubin, AZGFD</i></p> <p>Overview of group work</p> <p><i>Resource areas:</i></p> <ul style="list-style-type: none"> ● Vegetation - range/grasslands ● Vegetation - forests/fuels ● Watershed - water/riparian ● Wildlife ● Social, economic, cultural & recreation
1:00	<p>Breakout Groups</p> <p><i>For each resource area, develop crucial resource questions, criteria, and indicators for long term monitoring of the health of the resource</i></p> <ol style="list-style-type: none"> 1. Current efforts within resource areas 2. Crucial broad-scale resource questions 3. Developing selection criteria 4. Potential Indicators 5. Applying criteria to management questions and indicators
	<i>Rolling break during this session as needed</i>
3:00	Sharing back - themes across resource areas
3:30	Day 1 Wrap Up, overview of Day 2, evening social
3:45PM	Adjourn - Happy Hour at Chambers on First (705 N. 1st Street)

Wednesday, April 6: 8:30AM – 3PM

8:30AM	Welcome, Review of Day 1 and Day 2 overview
9:00	<p>Plenary - Data Management and Applications</p> <ul style="list-style-type: none"> ● Natural Heritage Database - <i>Sabra Tonn, AZGFD</i> ● Conservation Planning Atlas - <i>Genevieve Johnson, Desert LCC</i>
9:30	<p>Breakout Groups - Applying available data sets</p> <ul style="list-style-type: none"> ● Current data sharing initiatives ● Gaps, Needs and opportunities
10:45	Break
11:00	Plenary - Data sharing and management - sharing back and discussion
12:00PM	Lunch
1:00	<p>Plenary</p> <ul style="list-style-type: none"> ● Existing inter-agency partnerships ● Gaps in partnerships, needs and opportunities ● Potential mechanisms to fill gaps
2:45	Wrap Up – Next Steps and Evaluation
3:00PM	Adjourn