

# Great Basin Science Delivery Project

A JFSP KNOWLEDGE EXCHANGE CONSORTIUM



## January 2011 Newsletter

Happy New Year!

### Webinars and workshops now available

Past workshops and webinars from the Science Delivery Project are now available on our website: [http://greatbasin.wr.usgs.gov/gbrmp/SD\\_webcast.aspx](http://greatbasin.wr.usgs.gov/gbrmp/SD_webcast.aspx). Currently, the presentations from the Connectivity and Climate Change Workshop, as well as the webinar recording for Post-Fire Wind and Water Erosion are available.

### Webinar Schedule

The Science Delivery Project will host one webinar a month through the month of April. Our next two webinars are as follows:

#### Monday 24 January 2011 from 11:30-12:30 Pacific Time

Rick Miller, Fire Ecology, Oregon State University

Effects of fire and mechanical treatments on plants and wildlife in western juniper and pinyon-juniper woodlands.

Register here: <https://www1.gotomeeting.com/register/249237568>

Presentation definitions posted here:

<http://greatbasin.wr.usgs.gov/gbrmp/docs/SD/FireDefinitions.pdf>

#### Thursday 24 February 2011 from 11:30-12:30 Pacific Time

Steve Bunting, Rangeland Ecology and Management, University of Idaho

Changes in fuels across the western juniper/pinyon-juniper woodland successional gradient and implications for effective use of fire treatments.

Register here: <https://www1.gotomeeting.com/register/921703329>

### Connectivity Analysis

Analyses of connectivity can increase the effectiveness of conservation plans that are implemented in rapidly changing ecosystems. Carlos Carroll (Klamath Center for Conservation Research), Brett Dickson (Northern Arizona University), and Nathan Schumaker (Environmental Protection Agency) presented concepts and applications of three analytical approaches: the Connectivity Analysis Toolkit, Circuitscape, and HEXSIM:

[http://greatbasin.wr.usgs.gov/gbrmp/SD\\_webcast.aspx](http://greatbasin.wr.usgs.gov/gbrmp/SD_webcast.aspx).

### Small Website Format Change

On our website we have replaced, "Upcoming Science Delivery Activities," with "News You Can Use." Currently, there are links to the latest SageSTEP results and some landscape similarity GIS tools through the Great Basin Landscape Ecology Lab. If you have news that others can use, please send it our way and we will post it on our website.



### In This Issue:

Webinars and Workshops available online

Next webinar:  
Effects of fire and mechanical treatments on plants and wildlife in western juniper and PJ woodlands

Connectivity Analysis concepts and applications

For questions, suggestions, or subscription information email: [emb@cabnr.unr.edu](mailto:emb@cabnr.unr.edu).



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### Upcoming Events

[http://greatbasin.wr.usgs.gov/gbrmp/SD\\_meetings.aspx](http://greatbasin.wr.usgs.gov/gbrmp/SD_meetings.aspx)

Eastern Nevada Landscape Coalition's 6th Annual Winter Weed Meeting

19-20 January 2011, Ely, NV

For more information, email: [enlc@sbcglobal.net](mailto:enlc@sbcglobal.net)

Collaborative Resource Management Symposium: "Breaking the Current Fire Cycle"

1-2 February 2011, Boise, ID

[http://www.blm.gov/id/st/en/res/resource\\_advisory/boise/boise\\_district\\_rac.html](http://www.blm.gov/id/st/en/res/resource_advisory/boise/boise_district_rac.html)

64th Annual Meeting of the Society for Range Management

6-10 February 2011, Billings, MT

<http://www.rangelands.org/billings2011/>

Great Basin Native Plant Selection and Increase Project Annual Meeting

22-23 February 2011, Salt Lake City, UT

[View Flyer](#)

The George Wright Society Conference on Parks, Protected Areas, and Cultural Sites

14-18 March 2011, New Orleans, LA

<http://www.georgewright.org/gws2011>

SageSTEP Land Manager Workshop

17-18 May 2011, Boise, ID

<http://www.sagestep.org/events/2011workshop.html>

### Save the Date!

Vegetation Resilience, the Role of the Perennial Herbaceous Understory, and Intact Sagebrush Workshop

24-25 May 2011, Winnemucca, NV

[View Flyer](#)

