



Events in the Southwest

Webinar:

"Connecting resilience science with decisionmaking: Guidelines for the effective development and application of scientific information" July 8, 2015 1pm MDT/12pm AZ. More info to follow!

Fire related Conferences:

13th Biennial Conference of Science & Management on the Colorado Plateau & Southwest Region, Oct 5-8, 2015, Flagstaff, AZ.

<u>Fire Ecology and</u> <u>Management Congress:</u> <u>"Advancing Ecology in Fire</u> <u>Management,"</u> AFE. Nov 16-20, 2015 in San Antonio, TX.

New Publications: -- Most recent issue of <u>Fire</u>

SUMMER 2015 NEWSLETTER

Featured Note

Congratulations to those with funded JFSP projects in FY 2015!

For those with projects in the Southwest (listed below), we expect to hear from you when you come close to reporting results. Please contact us regarding ways we can help disseminate your new fire science and connect with practitioners and managers.

-Clare Aslan, "Assessing the implications of changing fuels and fire regimes on management and resiliency in the Southwest"

-**Sean Parks,** "Quantifying the risk of fire-facilitated transition to non-forest in California and the Southwest"

-Andrea Thode, "Landscape impacts of fire and climate change in the Southwest: A science-management partnership"

-Margaret Moore, "Restoration experiments in ponderosa pine at Ft Valley Experimental Forest: Twenty years postfire"

-Andrew Barton, "Pines vs. oaks revisited: Forest type conversion due to high severity fire in Madrean Woodlands"

Ecology Journal from the Association for Fire Ecology, April 2015.

-- A new working paper from the SWFSC, <u>"Climate and</u> <u>Fire in the</u> <u>Southwest,"</u> Yocom, 2015.

-- <u>"Reduce Wildfire Risks,"</u> a position paper from <u>AFE</u>, <u>IAWF</u> and <u>TNC</u>.



Managing Fire for Resource Benefits

With an unusually moist May and June this season, land managers have had the opportunity to manage natural ignitions for resource benefit. Allowing fire to burn naturally within season is desirable, but often not possible due to conditions typical at this time of year. Objectives for this management strategy frequently include improving wildlife habitat and overall forest health, as well as reducing risk of catastrophic wildfire. Within these objectives, firefighter and public safety are always the priority.

Fires managed to benefit the landscape so far this



-Malcom North, "Changes in forest vegetation and fuel

-Eva Strand, "Do perennial bunchgrasses competitively

*If we missed your project, please contact us directly!

exclude Bromus tectorum in post-fire rehabilitation?"

conditions 15 years after prescribed fire"

Climate-Smart Landscape Conservation Cooperative Design Workshops

<u>Tuscon, Arizona:</u> August 4-6, 2015 <u>Aguacalientes, Mexico:</u> October 6-8, 2015

Through workshops and stakeholder input, the <u>Desert LCC</u> is developing conservation goals and adaptive management actions for three focal ecosystem types within their geographic area:

Arid grasslands and shrubs
Streams, including aquatic and riparian resources
Springs, including aquatic and riparian resources

Click here for more info on



Burned Area Learning Network Workshop

Planning for the Next Big One: Managing the Post-fire Environment in a Time of Change

Together with the Fire Learning Network, the SWFSC hosted a collaborative workshop to improve advance planning for post wildfire impacts. Workshop materials and notes can be downloaded below and PDFs of all presentations will follow on our website.

- Workshop Agenda

- <u>Graphic representation</u> of workshop recommendations and outcomes

Workshop Notes

season:

- Guadalupe Fire,
- Coronado NF
- Horse Tank Fire,
- Coconino NF
- Commissary Fire,
- Santa Fe NF
- <u>Camillo Fire</u>, Coconino NF
- Jolly Fire, Kaibab NF

these workshops!

Desert LCC is also seeking nominations for pilot areas of interest to partners. Submit <u>nomination form</u> by July 10th and contact Duane Pool at duane.pool@rmbo.org with questions.

- Participant comments with prioritization notations

Please join us in continuing the discussion of next steps, actions and outcomes through <u>this</u> online forum.

Follow us on Twitter!

- RT @SanBernardinoNF: 70% of #LakeFire acres unburned or low severity, 28% mod, 2% high (per BARC map) #CA <u>http://t.co/oL1iivEuaP</u> 11:45AM
- RT @KaibabNF: Mason Fire #JarComplex near Tusayan grows to 280 acres, promotes forest health <u>http://t.co/iJumOCkUpE http://t.co/LnWoRGqA4m</u> 11:37AM
- RT @azds: Forest Service releases final plans for #Flagstaff Watershed Protection Project http://t.co/BqV9XMQCPU http://t.co/ytzaSu77id 9:05AM

Contact us at: swfireconsortium@gmail.com

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