Southern Rockies Fire Science Network

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-Supporting fire science from Peaks to Plains-
Why We Need Science/Knowledge Sharing in Wildfire Management & Research:
The Joint Fire Science Program

- National and interagency established in 1998
  “to provide a scientific basis and rationale for implementing ... a national interagency fuels management program ... with a focus on activities that will lead to development and application of tools for managers.”

3 Main Services:
- Provides research and guidelines on national wildfire issues for managers
- Funds fire science research that is applicable to management
- Manages national regional science-based exchanges
Consortium Network & Guiding Principles

- Inclusive
- Impartial
- End-User driven

2010

- Collaborative
- Innovative
- Facilitative

2013
Where Are We?

Based at CSU in the Warner College of Natural Resources
Science delivery with:

- Website
- E-news
- Twitter
- Expert cadres and field events
- Networking within region and with other consortia
- Webinars and online learning
- Presentations and conferences
Regional Issues:

- Challenging conditions in the Southern Rocky Mountain region:
  - Drought, changing climate, shifting winds
  - Extensive WUI
  - Changes in forest health

Wildfire Knowledge Needs:

- Fuels Management and Effectiveness
- Fire Ecology and Landscape Restoration
- Smoke and Air Quality
- Climate
Since 2010 SRFSN has completed:

- 22 workshops
- 25 roadshows and field trips
- 19 presentations and conferences
- 18 webinars
- 41 E-Newsletters & announcements
- 1,466 tweets
- Convened scientists, managers, & community members
- Gained 570 followers (and growing!)
Person to Person – Still the best!
SRFSN Knowledge Tools:

- Fire Science Hotspots
- Gambel Oak/Mountain shrub Management Project: Knowledge assessment and workshops
- Activity Fuels Info Exchange Page and Portal
- Prescribed fire videos
Barriers and Benefits Series
Prescribed Fire Videos
Proposal Forms

- To apply for our support, in part or in whole, please visit the Event Forms page on our website under the “Events” tab.
- Follow the directions to submit your form.
SRFSN Areas for Growth

- Increased outreach to educational institutions,
- Increased outreach to agencies in CO and neighboring states
- Outreach at the district level: fed, state, municipal
- Continued development of knowledge tools for scientists and managers
- Involve industry! How does wildfire affect your work/products? Identify fire info needs.
WWPG – SRFSN
Working Together…

☑ Connect implementers with funded researchers
☑ Provide education, outreach, science to support sound management decisions
☑ Maintain statewide/region-wide focus

Potentials…

- Field trip/roadshow support/speaker support to highlight management projects
- Speaker support for meetings
- Video production/HotSpots/Social Media support for projects/success stories
Upcoming Events 2015:

**FACE-2-FACE’ers**
- West Fork Fire Tour, Wolf Creek Pass, June 19-20
- Fire Ecology Institute - Florissant, July 7-11
- Chadron Forestry Day, NE, August 20
- Colorado Wildland Fire Conference, Snowmass, Sept 24-26
- Restoring the West Conference, Logan, UT, Oct 28-29
- Association for Fire Ecology, San Antonio, Nov. 16-20
- Local exchanges!!

**ONLINE:**
- HotSpots
- 3 Rx Fire Vids
- E-news, webinars, announcements, new website, and more!
Discussion Time!

DEATH BY POWERPOINT

FILLING THE GAP: