At Your Fingertips! Worldwide Rangelands Information from the Rangelands Partnership



Journal of Range Management (JRM)

Total Entries: 2306

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Global Rangelands

Total Entries: 51

Australia Rangelands

Proceedings, videos, and other resources a

Range Science Information System

Research: searching

the database/collections

tation and discussion of facts, ideas, and philosophies pertaining to the stud

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Journal of Range Management (JRM)

Vegetation change after 65 years of grazing and grazing exclusion.

Published: 2004

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Link: http://digitalcommons.library.arizona.edu/objectviewer?o=http://jrm.library.ariz...

Published: 1999
Extending the present 4 month grazing season in the Aspen parklands of western Canada is of major economic interest to cow-calf producers. A long conducted on 375 had a compare the present practice of continuous grazing with no

We documented behaviors of Great Pyrenees livestock-guarding dogs toward people, livestock, dogs, horses, reindeer, and bear to determine if they mig protecting livestock in Norway. None out of 13 dogs showed aggressive behavior...

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Animal and plant response on renovated pastures in western Canada.

Aerial films and solar angles: influences on silver sagebrush inventory.

Sheep preference for leafy spurge from Idaho and North Dakota.

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Global Rangelands

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rangelands! Through the Rangelands West portal you can find key information on North American

rangelands. The Global Rangelands portal features Rangelands West resources plus many more from around the globe. Select Rangelands West or Global Rangelands below to begin your exploration.

A CONTINENT BELOW

Livestock-guarding dogs in Norway. 1. Interactions.

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URL: http://www.rangelands.org/

Organization Name: Society for Range Management

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nal of Range Management (JRM)

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Sheep preference for leafy spurge from Idaho and North

Authors are associate professor, Department of Animal & Range Sciences, South Dakota State University, Brookings, SD 57007-0392 and research director and range scientist, Texas A&M University Agricultural Research and Extension Center, San Angelo, Texas 76901. Both authors were with the USDA-ARS, U.S. Sheep Experiment Station, HC 62, Box 2010, Dubois, Idaho 83402 when the trials were conducted for this research.

Three trials were conducted to determine if low ingestion of some leafy spurge (Euphorbia esula L.) by sheep is primarily spurge" (Euphorbia esula L.) por parte de ovinos es debid

due to differences in sheep or in leafy spurge. In the first trial, pastures in Idaho and North Dakota were grazed by sheep originating from both states. Generally, sheep from both

states grazed the leafy spurge growing in the Idaho pastures reluctantly but grazed the leafy spurge growing in the North Dakota pastures in proportion to its availability (P = 0.003).

In the second trial, ingestion of air-dried leafy spurge by penned sheep was compared by offering samples from the 2 locations simultaneously. Sheep consumed more (P = 0.0001)

spurge" que creció en las pasturas de ND en proporción a su disponibilidad (P = 0.003). En el segundo ensayo, se comparó la ingestión de "leafy spurge", secada en corriente de aire

third trial, penned sheep were simultaneously offered Idaho leafy spurge harvested from fertilized and non-fertilized sites. (P = 0.0001) "leafy spurge" originaria de ND que "leafy

spurge were consumed ($P \ge .68$), but by the fourth day sheep had an obvious preference for leafy spurge from the fertilized inaria de ID cosechada en lugares fertilizados y no fertiliz

site (P = 0.01). These trials indicate that preference for leafy dos. Inicialmente fueron consumidas cantidades iguales do

en ovinos difiere dependiendo del sitio de establecimiento,

que el uso de ovinos para el manejo de "leafy spurge" pued ser mas exitoso en suelos con relativamente alta fertilidad.

spurge by sheep differs depending on site, and that using "leafy spurge" fertilizada y no fertilizada ($P \ge .68$), pero a sheep to manage leafy spurge may be more successful on soils cuarto dia los ovinos tuvieron una obvia preferencia po

spurge to sheep may vary among range sites. This could result from differences among animals, from differences in the environments where leafy spurge grows, from different ous experience with leafy spurge (Walker et al. 1992, Olson et al. 1995), whether individuals were exposed to

Landgraf et al. 1984, Bartz et al. 1985, Faller et al. 1995).

However, we have observed that the palatability of leafy

Several factors may account for

eafy spurge from North Dakota than from Idaho. In the forzado, por parte de ovinos en corrales que recibieron mues-

ded by Society for Range Management

Sheep preference for leafy spurge from Idaho

rags: dried fodders | geographical variation | grassland improvement | maturity stage | weed palatability | Euphorbia esula | Feeding preferences | fertilizers | Idaho | Lambs | North

rally, sheep from both states grazed the leafy spurge growing in the Idaho pastures antly but grazed the leafy spurge growing in the North Dakota pastures in proportion to its ibility (P = 0.003). In the second trial, ingestion of air-dried leafy spurge by penned sheep was

SCOTT L. KRONBERG AND JOHN W. WALKER

Key Words: diet selection, palatability, noxious weeds,

Sheep and goats are used to help control and utilize the

weed leafy spurge (Euphorbia esula L.) in many western

and North Dakota.

Dakota organic compounds Selective grazing Sheep

Publication Year: 1999

Collection: Journal of Range Management (JRM)

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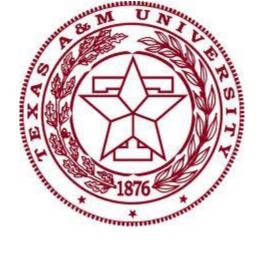




























has become a panacea, and risks being applied indiscriminately. Others point to the successful

achievement of management goals when prescriptions are right. For certain, more people are living

management. Some fires given current fuel loads are beyond our control. How will we respond to fire Here are links to basic fire concepts, information about fire management, and highlights of some of

The Rangeland (and other wildland)-Urban Interface: Whose Responsibility?

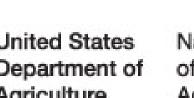
 Wildland Fire Statistics: Where? How Big? How Much Money? Who is Involved in Fire Management and Policy Making?

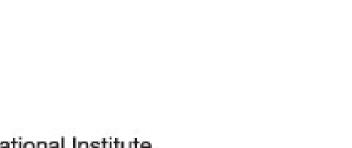
Fire Management: What Are Our Options? The Basics of Fire and Fire Terminology





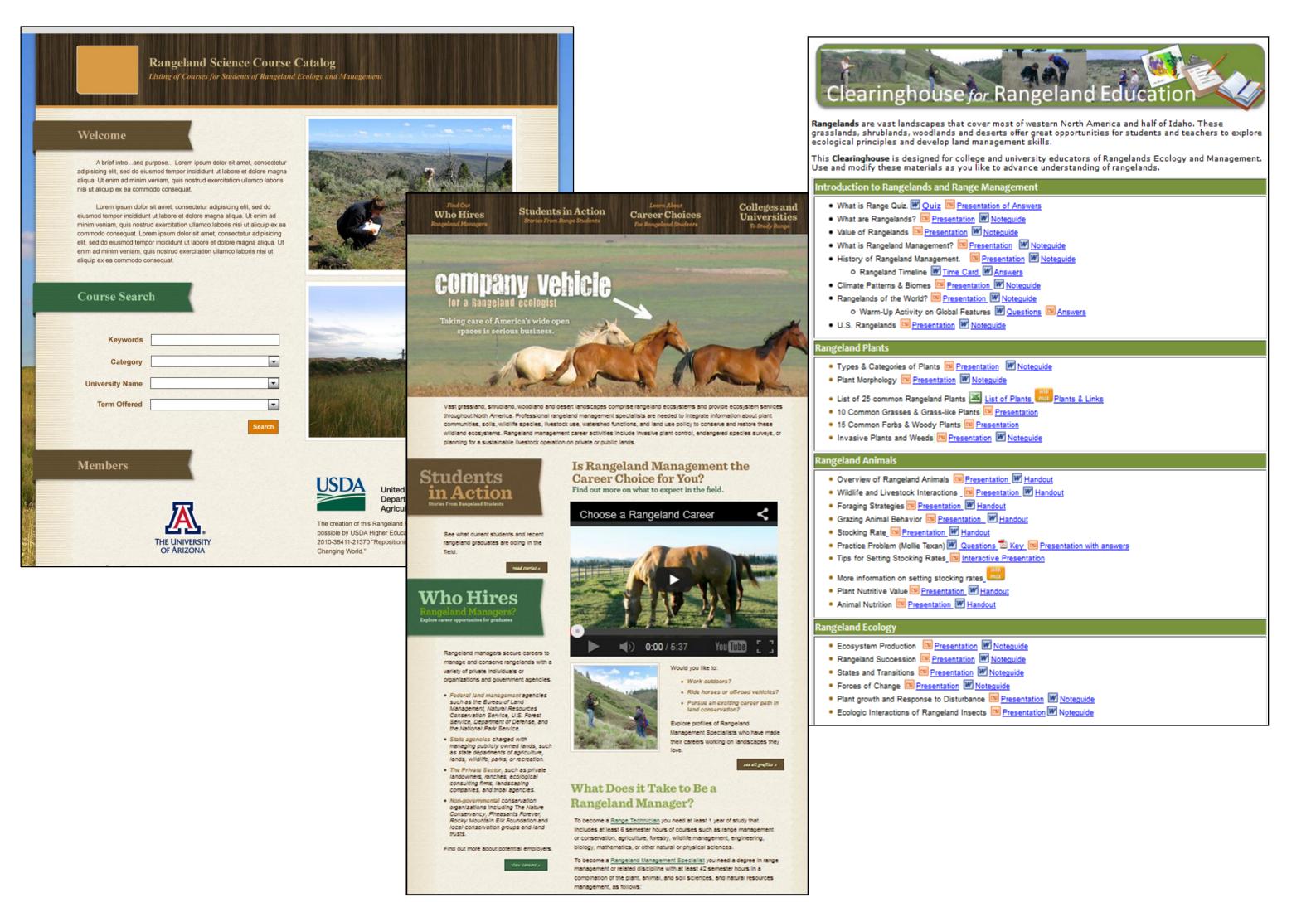




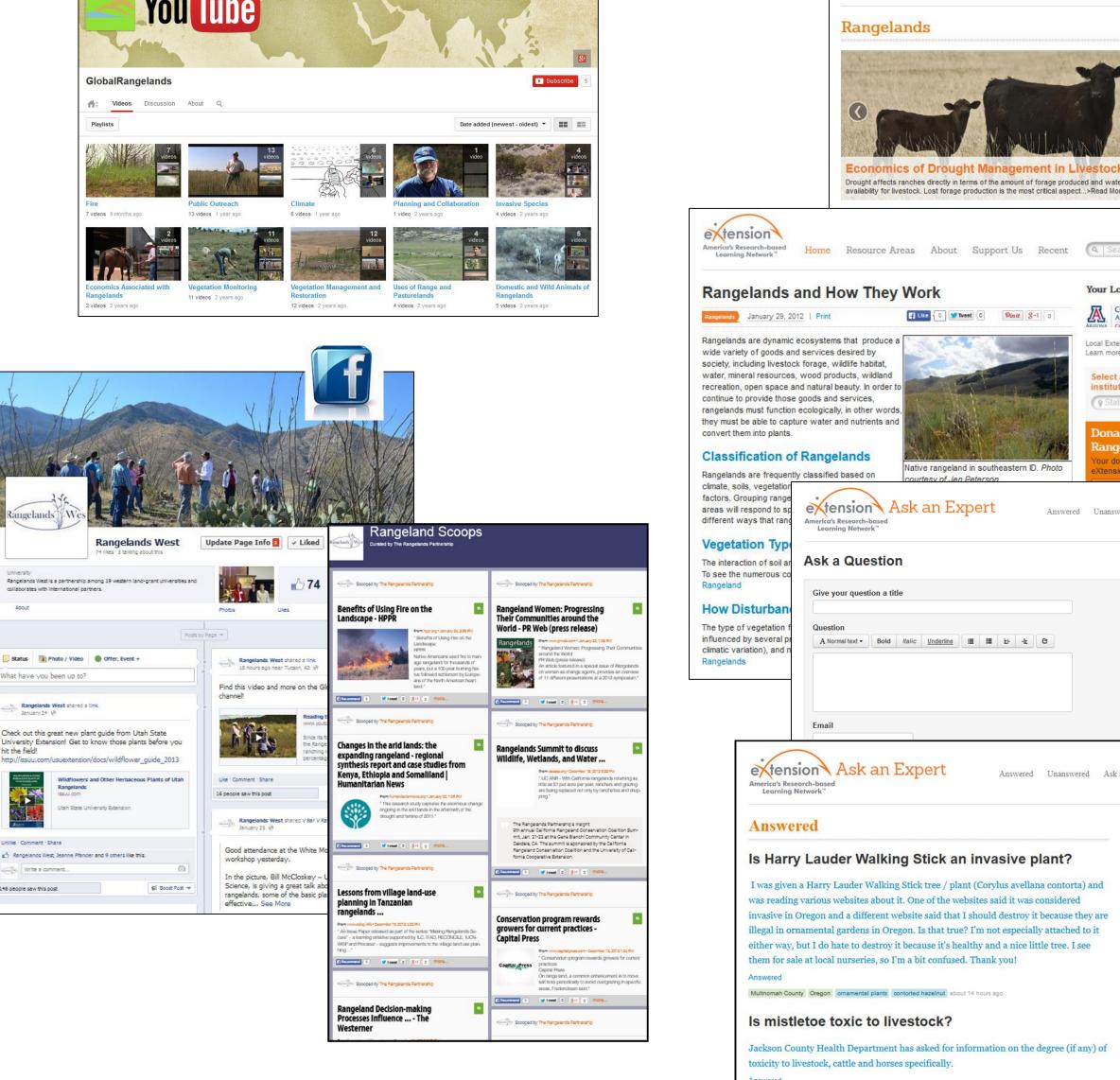


The Rangelands Partnership (RP) is an international, multidisciplinary collaboration working to increase availability of knowledge resources about the world's rangelands. A primary purpose is to inform public debate and decision-making regarding today's grand challenges of food security, climate adaptation, public health, environmental impacts, and economic development. It is dedicated to providing public and private land managers as well as researchers, Extension professionals, and educators with quality information, resources, and tools to improve management and ensure rangeland sustainability

Education



Extension/Social Media









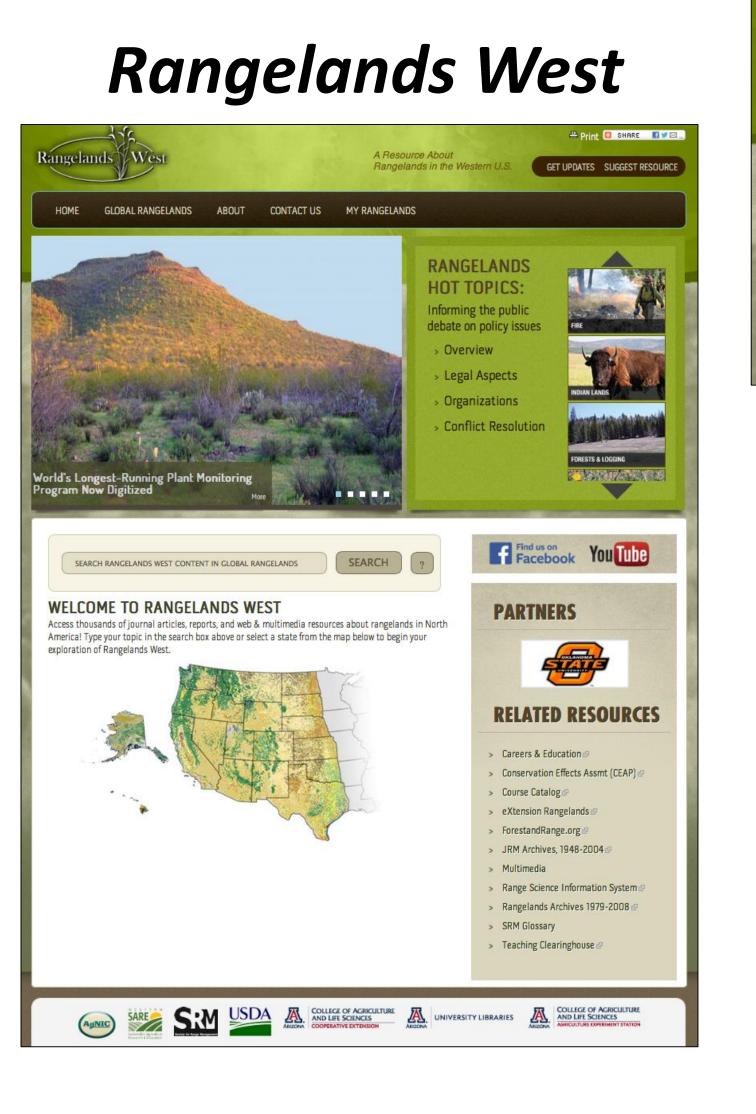


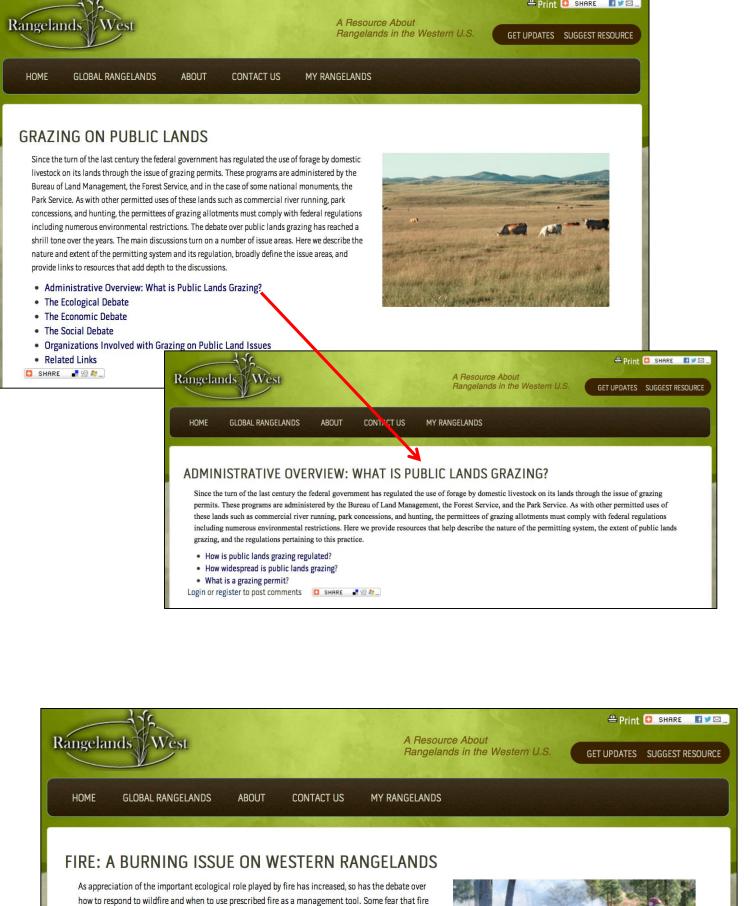


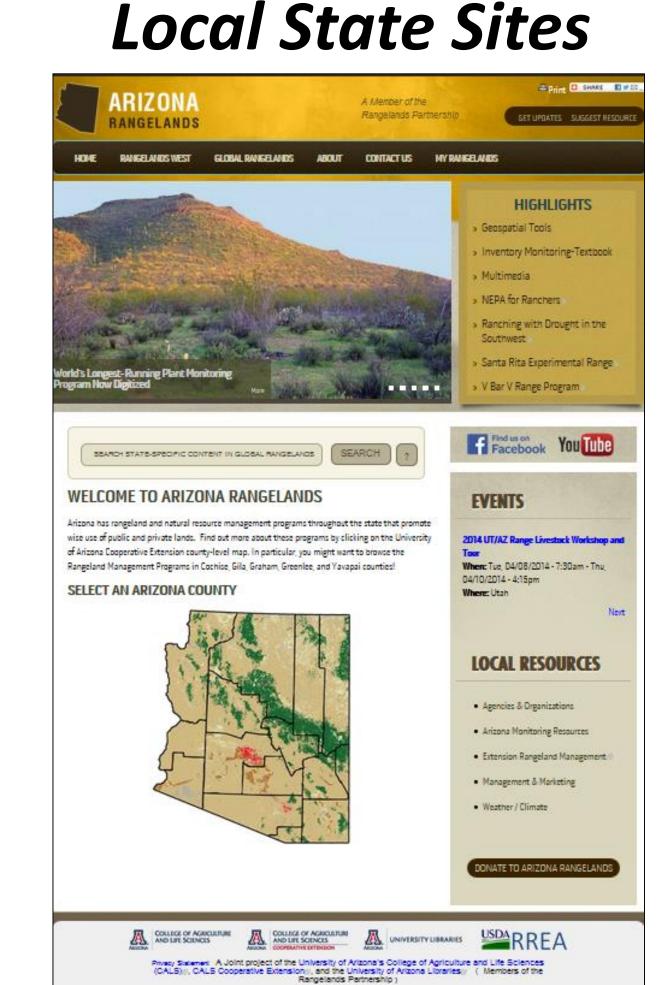


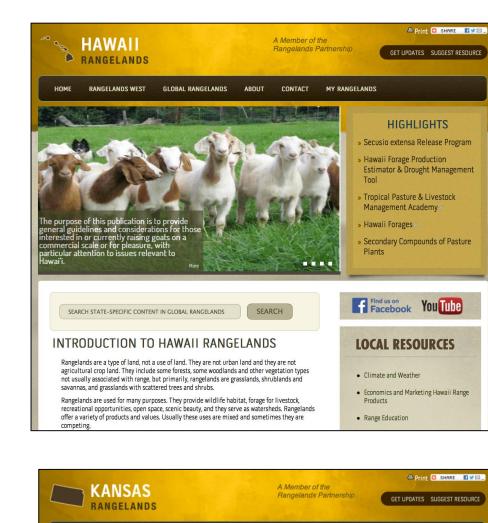
...through the Partnership websites











Jackson County Oregon horticulture livestock about 17 hours ago

