

# **Proposed Rangeland Sustainability Report Outline for the Sustainable Rangelands Roundtable**

Chapter 1: Summary of current rangeland values and issues; rangeland area and ecosystem goods and services

- a. Loss of open space/wildlife habitat
- b. Climate change
  - 1. carbon
  - 2. shifts in agriculture; food security
  - 3. invasives
  - 4. fire
- c. Recreation pressure
- d. Energy and biofuels

Chapter 2: Sustainability - Necessity of comprehensive monitoring, assessment and reporting to effectively address issues and maintain progress towards rangeland sustainability

- a. Criteria and Indicators
- b. RCA/RPA/Census of Ag

Chapter 3: What can indicators tell us about current issues affecting rangelands?

- a. Integration of social, economic, and ecological information; ISEEC
- b. Indicator selection – not all indicators for every issue

Chapter 4: Application – Indicators and Climate change

Chapter 5: Application – Indicators and Energy/ biofuels

Chapter 6: Application - Loss of open space/habitat

Chapter 7: Application - Recreation pressure

Chapter 8: Summary of data gaps and issues (scale, definitions)

Chapter 9: Future Research

Chapter 10: Conclusions – Are US rangelands moving toward sustainability?

Glossary

Literature Cited

Appendix 1: SRR Indicator List

Appendix 2: SRR Participating Organizations

Appendix 3: Other rangeland assessment efforts