

**Project Summary**  
**Rocky Mountains Cooperative Ecosystem Studies Unit**

<b>Project Title:</b> Crested Wheatgrass Mapping Analysis
<b>Type of Project :</b> Technical Assistance
<b>Project Discipline:</b> Natural
<b>Funding Agency:</b> BLM
<b>Other Partners/Cooperators:</b>
<b>Effective Dates:</b> 8/30/2005 to 12/15/06
<b>Funding Amount:</b> \$14,424.00
<b>Investigators and Agency Representative:</b> PI: Roland L. Redmond <i>Research Associate Professor of Wildlife Spatial Analysis / Director of Wildlife Spatial Analysis Laboratory</i> Phone: (406) 243-4906 ; red@wru.umt.edu
<b>Project Abstract:</b> The Wildlife Spatial Analysis Lab will undertake remote sensing imagery analyses to determine stands of crested wheatgrass on lands within the area of the single Landsat TM scene covering most of the Billings Field office area. The lab will integrate data collected by the BLM into the mapping project.
<b>Outcomes with completion dates (reports, publications, workshops, videos, etc.):</b>
<b>Keywords:</b> Crested wheatgrass, remote sensing