Project Summary Rocky Mountains Cooperative Ecosystem Studies Unit

Project Title: Web Mining and Repository Organization for Climate Change Information

Type of Project: Research

Project Discipline: Interdisciplinary

Funding Agency: USGS

Other Partners/Cooperators: Colorado State University

Effective Dates: 8/12/2009 - 7/31/2014

Funding Amount: \$119,004 [FY11: \$50,000; FY10: \$37,004; FY09: \$32,000]

Investigators and Agency Representative:

Investigator: Adele e. Howe, Computer Science Department, Colorado State
University, Fort Collins, CO 80523; Telephone: 970-491-4192; Fax: 970-4912466 howe@cs.colostate.edu

Agency: Richard S. Sojda, US Geological Survey N. Rocky Mountain Science Ctr, 226 AJM Johnson Hall, Bozeman, MT 59717-3492; Phone: 406-994-1820; Fax: 406-994-6556; sojda@usgs.gov

Project Abstract:

The project involves two related research components: A) Learn and facilitate the information needs of users from diverse backgrounds who require climate change model information. B) Produce a repository of previously found climate change information which is interesting to individual users and user defined groups of colleagues.

Outcomes with completion dates: The final report shall be submitted within 90 days of the end of the project period.

Keywords: climate change, web information, USGS, Colorado State University