

Project Summary

Rocky Mountains Cooperative Ecosystem Studies Unit

Project Title: Providing Vision, Guidance, and Support for the Development and Maintenance of the Fire Research and Management Exchange System (FRAMES)
Type of Project : Technical Assistance
Project Discipline: Interdisciplinary
Funding Agency: USGS/NBII
Other Partners/Cooperators:
Effective Dates: September 1, 2006 – August 31, 2007
Funding Amount: \$129,170.00
Investigators and Agency Representative: PI: Penny Morgan, Forest Resources, College of Natural Resources, University of Idaho, Moscow, ID 83844-1133; 208-885-9756, pmorgan@uidaho.edu
Project Abstract: The goal of the FRAMES project is to make wildland fire and fuels information resources and tools easy to find, access, distribute, compare, and use. The use of enterprise portal technology by FRAMES in collaboration with the USGS/ NMII helps accomplish this goal. By fully utilizing portal technology, FRAMES can provide common access to information and technology generated by federal and other research dollars as well as meeting individual needs at various administrative levels. Currently, the internet “public view” of FRAMES provides common access to information and tools resources that are in the public domain, While FRAMES intranet provides resource providers with a secure system to develop and stage the release of their deliverables that is customized to their and their customer needs. FRAMES infrastructure is designed to provide services and deliver content within project level, regional, and national contexts. Content is organized by subject areas and can be managed for public and limited access. Over time, FRAMES will customize access to these resources based upon individual user needs regardless of whether the “individual” is an agency; a district, a working team, or a person. However, FRAMES in more than a warehouse of completed research deliverables and research projects in progress, the portal technology can help integrate and synthesize online informational resources and technologies that widely distributed and hosted by partner agencies and organizations, Those resources may be document collections, data stores, executable computer programs, websites, or databases,
Outcomes with completion dates (reports, publications, workshops, videos, etc.):
Keywords: FRAMES, USGS, University of Idaho, , online tool