Project Summary Rocky Mountains Cooperative Ecosystem Studies Unit

Project Title:	2006 NAIP	Data 1	Distribution	Application
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Type of Project:Technical Assistance

Project Discipline: Interdisciplinary

Funding Agency: USGS

Other Partners/Cooperators:

Effective Dates: September 1, 2007 – February 28, 2009

Funding Amount: \$20,000.00

Investigators and Agency Representative (contact information):

Principal Investigator: Jim Oakleaf
Address: Dept. 4008, 1000 E. University Ave, University of Wyoming, Laramie, WY 82071
Phone: (307) 766-2760
FAX: (307) 766-2744
Email: joakleaf@uwyo.edu
Academic Institution: University of Wyoming

Project Abstract:

The Wyoming Geographic Information Science Center main objective for this project is to fulfill this data distribution need currently not being done by any Wyoming entity and provide this service via the web for free. Large files not suitable for web transfer will be distributed using DVDs and external hard drives while all DOQQs will be accessible via a web interface allowing for users to locate their area of interest and download the appropriate file.

Outcomes with completion dates (reports, publications, workshops, videos, etc.):

In order to accomplish this objective the following task must be completed with the available funding:

- 1. Purchase and Configure Necessary Hardware Jan 08
- 2. Obtain DOQQ data and compress files May 08
- 3. Create an Internet application for DOQQ data distribution May 08
- 4. Educate Users ongoing until end of project
- 5. Maintain data and fill special requests -- ongoing until end of project

Besides the quarterly and final reports, two main documents will be produced with this funding: an NAIP DOQQ frequently asked questions document and a user guide for the DOQQ browser. These will be completed at the end of the project.

Keywords:

NAIP, GIS, Geospatial Information, aerial photography