# Project Summary Rocky Mountains Cooperative Ecosystem Studies Unit

**Project Title:** Archeological Remote Sensing and Testing, Fort Laramie National Historic Site

Type of Project: Technical Assistance

Funding Agency: National Park Service (FOLA)

Effective Dates: June 2, 2002 - June 8, 2004

Funding Amount: \$72,100

# **Investigators and Agency Representative:**

Dr. Danny Walker, University of Wyoming, 307-766-5565

Dr. Ann Johnson, Yellowstone National Park, 307-344-2156, ann johnson@nps.gov

# **Project Abstract:**

The Fort Laramie National Historic Site is on the National Register of Historic Places. The parade ground and as much adjacent area as possible will be subject to magnetic, resistance, and conductivity remote sensing. Any identified features and components will be documented to current standards, National Register evaluations, assessment of research value, and a Rocky Mountain Cluster Site Status Evaluation form completed. Eroding features will be identified for inclusion in a monitoring program.

During the second and third years, subsurface testing of specific anomalies will occur to identify the remote sensing signatures and, if cultural, to collect evaluation data. The project will be looking for features that are contributing to the National Historic Site and therefore considered to be significant to the National Register of Historic Places.

# **Outcomes with completion dates:**

Project Summary Report, Determination of Eligibility documentation, Final Descriptive Report for Year 1, Final Report (June 8, 2004)

# Keywords:

Fort Laramie National Historic Site, National Register of Historic Places, archeological remote sensing

# For Administrative use only:

Date Annual Report Received:

Date Final Report Received:

Publications, etc. on file: