

Project Summary

Rocky Mountains Cooperative Ecosystem Studies Unit

Project Title: Intermountain Region Geographic Resources Division (GRD) GIS Internship

Discipline: Interdisciplinary
Type of Project: Technical Assistance/Education
Funding Agency: National Park Service
Other Partners/Cooperators: University of Colorado at Denver
Effective Dates: 5/1/2014 - 5/31/2018
Funding Amount: \$34,061

Investigators and Agency Representative:

NPS Contact: Darcee Killpack, Intermountain Region GIS Coordinator, National Park Service, 12795 W. Alameda Parkway, Denver, Colorado 80225, ph 303-969-2523, Darcee_Killpack@nps.gov

Investigator: Jeremy Nemeth, University of Colorado at Denver, Department of Planning and Design, Chair and Assistant Professor, P.O. Box 173364, Denver, CO 80217-3364, 303-315-0069, Jeremy.Nemeth@ucdenver.edu

Project Abstract: Darcee Killpack, Geographic Resources Division Chief, oversees the technical support provided to park units and will provide the necessary training and guidance to University of Colorado Denver student interns, under the supervision of Dr. Jeremy Nemeth. The NPS will be involved in the selection of intern in collaboration with UCD. The NPS will provide office space and other material support for the student intern, and will provide the needed data and equipment to allow the student intern to perform the tasks associated with providing GIS technical support for any of our park units.

NPS staff and University of Colorado Denver student interns will closely collaborate and communicate on the GIS technical support projects. The NPS will review the products and progress of the student intern on this project. Work will be reviewed and approved by NPS before more assignments are given, during the period covered by the assistance agreement.

This work will be accomplishment through a student internship. The student will work in cooperation with NPS staff at the NPS Intermountain Region Office.

Outcomes with Completion Dates: February 1, 2014

Keywords: National Park Service, Intermountain - Geographic Resources Division (GRD) GIS, University of Colorado at Denver, technical assistance, student intern