

Project Summary

Rocky Mountains Cooperative Ecosystem Studies Unit

Project Title: Sustainability Internship Program - Collecting the Intermountain Region's Greenhouse Gas Emissions

Discipline: Natural

Type of Project: Education and Technical Assistance

Funding Agency: National Park Service

Other Partners/Cooperators: University of Colorado at Boulder

Effective Dates: 5/1/2010 - 3/1/2011

Funding Amount: \$29,732

Investigators and Agency Representative:

NPS Contact: Christine Whitacre, National Park Service, Program Manager, Heritage Partnerships Program National Park Service, Intermountain Region P.O. Box 25287, Denver, Colorado 80225-0287; 303-969-2882; christine_whitacre@nps.gov

Investigator: Dave Newport, , University of Colorado at Boulder, Director of CU Boulder's Environmental Center, 207 UCB, UMC 355, Boulder, CO 80309; (303) 492-8308; dave.newport@colorado.edu

Project Abstract: Two interns will be selected from University of Colorado at Boulder to participate in this 2010 summer internship program. The goal is to offer field experiences and career enriching opportunities in the field of sustainability to interns from diverse backgrounds. The interns will help the Intermountain Region inventory the greenhouse gas emissions and water consumption for park units. The interns will receive training and guidance throughout the internship. In addition, a mentoring agreement will be established between NPS contacts and respective interns before the internship begins to ensure that the special interests and skills of each student are covered during the internship.

Outcomes with Completion Dates: December 31, 2010

Project products include student reports, CLIP tools, and building information bundled by the PI and provided to the ATR and Technical Contact. The final product is a completion report, which includes a summary of accomplishments, and attached student materials, completed by the PI and submitted to the ATR, TC, and RM-CESU.

Keywords: 2010 summer interns, greenhouse gas emissions, inventory, water consumptions, University of Colorado at Boulder, NPS- The Intermountain Region