

Project Summary

Rocky Mountains Cooperative Ecosystem Studies Unit

Project Title: Collaborative Framework in Data Management and Scientific Computing (CFDS)

Discipline: Interdisciplinary
Type of Project: Technical Assistance and Education
Funding Agency: USGS
Other Partners/Cooperators: University of Colorado Boulder
Effective Dates: 7/1/2014 - 6/30/2019
Funding Amount: \$14,888

Investigators and Agency Representative:

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Project Abstract: The objective of this study is the need to store and access data conveniently and analyze them with efficient high-performance tools that can be adapted quickly for future needs. The Research Computing (RC) Group at the University of Colorado Boulder proposes to develop workshops about scientific computing, assist USGS and its researchers in scientific computing and data management, collaborate on joint proposals, and participate in other collaborations related to high performance computing (HPC) and data management.

Outcomes with completions dates: June, 2019

Keywords: data management, technical assistance, education USGS, University of Colorado Boulder, Research Computing (RC) Group