Project Summary Rocky Mountains Cooperative Ecosystem Studies Unit

Project Title: BLM WY Mycological Resources Inventory

Discipline: Natural

Type of Project: Technical Assistance
Funding Agency: Bureau of Land Management
Other Partners/Cooperators: University of Montana

Effective Dates: 5/21/2012 to 5/31/2017

Funding Amount: \$35,000 {FY13: \$20,0001 FY12: \$15,000}

Investigators and Agency Representative:

BLM Contact: Adrienne Pilmanis, BLM-Wyoming State Office, 5353 Yellowstone Rd., Cheyenne, WY 82009

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Project Abstract: The purpose of this agreement is for Utah State University to assist BLM-WY in inventorying and studying Mycological Resources on public lands in Wyoming to help BLLM manage natural resources in the context of climate change.

This inventory will provide a baseline of mycological information from which BLM can monitor change over time due to stressors such as climate change. Study results should be relevant to land and ecosystem management in a multiple-use context, because most BLM lands are managed for resource use as well as resource protection.

Outcomes: Project results will include all or most of the following: literature review, scientifically rigorous sampling design, oral presentation of results, raw data, a final report (and scientific publication if possible).

Keywords: Wyoming, BLM lands, Mycological Resources, inventory