## Project Summary Rocky Mountains Cooperative Ecosystem Studies Unit

Project Title: BLM WY Seed Collection and Genetic Research

Discipline: Natural

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

Student Involvement: unknown

Effective Dates: 6/1/2105 - 5/31/2020

Funding Amount: \$68,376

## Investigators and Agency Representative:

BLM Contact:

Investigator: Kristina Hufford, Department of Renewable Resources, University of Wyoming, 1000 E. University Avenue, Laramie, WY, 82071

Project Abstract: the objectives of this project are:

- 1.) Collect up to 75 populations of native forbs, shrubs, and grasses targeted for inclusion in the BLM Seeds of Success program, and
- 2.) Conduct germination and competition studies for collection of those target species. The aim is to understand germination requirements for target native species.

**Keywords:** University of Wyoming, Bureau of Land Management, native seeds, germination