

Project Summary
Rocky Mountains Cooperative Ecosystem Studies Unit

Task Agreement #: G20AC00399

Project Title: Environmental Pathways of Chronic Wasting Disease Transmission

Discipline: Natural

Type of Project: Research

Funding Agency: United States Geological Survey

Other Partners/Cooperators: University of Wyoming

Student Participation: No

Effective Dates: 08/17/2020 08/16/2021

Funding Amount: \$45,676.00

Investigators and Agency Representative:

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Project Abstract:

Project goals: The goal of this research is to determine how important anthropogenic mineral licks are to the transmission of CWD. If mineral licks are found to be both highly contaminated with CWD and an important site of aggregation and transmission, they also represent an important opportunity for management options. For example, localized areas could be remediated of prion contamination and excluder devices could be used to allow for livestock to access mineral/salt licks but exclude wildlife.