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GIA Form

1 message

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Tue, Apr 24, 2018 at 8:26 AM

To: info@wyomingwildsheep.org, skilpatrick@wyomingwildsheep.org, joni@wyomingwildsheep.org

Project Details:

Project Title: Statewide Disease Surveillance Final Report

Project Type: Research/Education

Affiliate: WGFD

Project Location: Statewide

Project Description: Since 2013, over 800 bighorn sheep have been tested for disease pathogens. Additional info collected includes: distribution, movement and migratory behavior, survival, body condition, pregnancy rates, parasite loads, trace mineral status. Proposal is to compile, analyze, interpret, and summarize these results to date with assistance from contractors. WGFD will use information to compile Final Report.

Project Problem: Final Report compiling information gathered over last 6 years / 800 bighorn sheep sampled. Data in raw form needing full interpretation / analysis.

Problem Solution: Final report summarizing statewide disease surveillance efforts conducted over last 6 years. Will include data compilation, descriptive statistics, formal statistical analysis, GIS analysis, and production of maps and other visual aids. WGFD will interpret results and develop the final comprehensive report. This effort will require the involvement of numerous WGFD employees and assistance from contractors/collaborators. We will be able to assess the current status and health of bighorn sheep herds across gradients of population size and geographic location, and with varying herd behaviors and life history strategies, different herd origins and disease histories.

Biography Of Applicant:

Name: Ryan Amundson

Address: [923 Grange Road](#)

City: Wheatland

State: WY

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Current Member: Yes

Cost To Be Funded

Equipment.....	\$	
Services.....	\$10,000 WY WSF.....	\$15,000 WGBGLC
Publishing.....	\$	
Monitoring.....	\$	
Supplies.....	\$	
Other.....	\$	
Totals \$.....	\$	

Other Organizations:

Organization 1: WGBGLC \$15,000

Organization 2: WGFD *in-kind services

Organization 3:

Organization 4:

Media Contacts:

Media 1: Casper Star Tribune

Media 2: Cheyenne Tribune Eagle

Media 3: WGFD - Wyoming Wildlife Magazine

Media 4: