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GIA Form

1 message

ryan.amundson@wyo.gov <ryan.amundson@wyo.gov> 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: