

Wyoming Animal Damage Management Board

2004 Annual Report



Compiled for the ADMB by Hank Ulden



WYOMING

ANIMAL DAMAGE MANAGEMENT BOARD

2219 Carey Avenue, Cheyenne, WY 82002-0100

Phone: 307-777-6433 ■ Fax: 307-777-6593 ■ E-mail: admb@state.wy.us ■ www.wyadmb.com

MEMORANDUM

TO: Governor Freudenthal
Joint Agriculture, Public Lands and Water Committee
Joint Appropriations Committee
Joint Travel, Recreation, Wildlife and Cultural Resources Committee

FROM: John Etchepare, ADMB Co-Chair
Terry Cleveland, ADMB Co-Chair

DATE: December 13, 2004

SUBJECT: 2004 Wyoming Animal Damage Management Board Annual Report

Please find enclosed the required annual progress report due on or before December 31 of each year regarding the Wyoming Animal Damage Management Board.

Please contact us if you have any questions regarding this report.

cc: ADMB Members
Wyoming Board of Agriculture
Wyoming Game & Fish Commission

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REVISED 09/24/04

**WYOMING
ANIMAL DAMAGE
MANAGEMENT
BOARD**

Directory

**2219 Carey Avenue
Cheyenne, WY 82002-0100
Phone: (307) 777-6433 Fax: (307) 777-6593
E-mail: admb@state.wy.us
www.wyadmb.com**

Animal Damage Management Board

Party Split No

Term Limit Yes

Senate Confirmation No

Number of Seats 15

Districts Required No

Disciplines Required Yes

Board Term Length 4 Years

Authority WS 11-6-303

Web Address <http://wyadmb.com>

Synopsis Meetings: As called by the chair. Duties: Created for the purpose of mitigating damage caused to livestock, wildlife and crops by predatory animals, predacious birds and depredating animals or for the protection of human health and safety. Appointment distribution: (1) domestic sheep producer; (1) cattle producer; (2) interests of sportsmen, outfitters and hunters of which not more than one representing the interests of outfitters; (1) urban area; (1) non-consumptive users of the state's wildlife resource; (1) Wyoming Game and Fish Commission; (1) Wyoming Board of Agriculture; (1) director of the Department of Agriculture; (1) director of the Game and Fish Department; (1) president of the State Predatory Animal Advisory Board; (1) state director for the U.S. Department of Agriculture, Animal and Plant Health Inspection Service, Wildlife Services. Non voting exofficio members (1) U.S. Forest Service; (1) U.S. Fish and Wildlife Service; and (1) U.S. Bureau of Land Management. Each appointed member shall be limited to serving on the board for eight consecutive years, however, a member may be reappointed after a four year absence.

Contact Hank Uhden
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Co-Chairs (2)

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Domestic Sheep Producer Representative

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State Director, USDA/Wildlife Services

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Sportsmen/Outfitters/Hunters (2)

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President, Predatory Animal Advisory Board

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WY Board of Agriculture

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Non-consumptive User of Wildlife Representative

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Ex-officio Nonvoting Members

United States Forest Service Representative

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2004 Overview

1. **Meetings:** The Wyoming Animal Damage Management Board (ADMB) met five (5) times over the course of the calendar year: January 7 & 8; April 28; June 16 (Conference Call); July 7 & 8; September 30. Agendas and meeting minutes are located in Section D of this report.
2. **Projects:** Evaluated and approved funding for 15 projects (8 new, 7 continuing) this past year. Project synopsis' are in Section C of this report. Complete project reports are available upon request.
3. **Data Collection:** The Board renewed its agreement with from Real West Natural Resource Consulting regarding the collection of credible wildlife data in relation to the animal damage management efforts for the three previous projects (Rawhide, Weston County and Carbon Co.). These projects evaluated the effectiveness of the predator control program and its relationship to wildlife populations.
4. **Rabies Management:** 1) The ADMB in cooperation with the Wyoming Game & Fish, conducted weekly radio programs on wildlife rabies awareness and a video interview. The Wyoming rabies website has been published to the internet at www.wyorabies.org. 2) 16 Weed & Pest Districts across the state were supplied with nearly 150 skunk and raccoon live traps. These traps are provided free of charge to the public through these districts. 3) The Board will also review a grant proposal with the Wyoming Department of Health regarding further domestic animal rabies awareness and management. 4) Statewide surveillance for the incidence of rabies in Wyoming continues. The surveillance is a partnership between the Wyoming State Veterinary Laboratory, USDA/APHIS - Wildlife Services, the WY Dept. of Health, and the WY ADMB.
5. **Program Partnerships:** 1) The cost share program between the ADMB and the local county predatory animal districts has been implemented. To date 18 counties are participating. The program will assist the local boards with their programs, while showing the financial contribution by the agricultural community into the state-wide program. 2) The ADMB in cooperation with the USDA Agricultural Statistics Service will be conducting a cattle predation survey. Included in this survey will be predation statistics from all major predators on cattle, including wolves, grizzly & black bears, and mountain lions.
6. **Education & Information:** 1) The ADMB developed new brochures for distribution to the interested public and other clients. 2) The ADMB hired a college level student intern to write and distribute a series of newspaper articles on the ADMB and its projects and programs. 3) The Board is at present putting together a "Living With Wolves" - Conflict Resolution and Management Strategies" symposium. The symposium will be held at the Sheridan Holiday Inn, March 15-16, 2005.

7. **Promotion & Funding:** As part of the promotion of the voluntary Wildlife Damage Management Stamp, the board continued its second in the series stamp with artwork. In addition, promotional posters were distributed to all of the Wyoming license selling agents.
8. **Public Relations:** The board with a newly developed booth attended the Wyoming State Fair and the Wyoming Game & Fish Hunting & Fishing Heritage Expo.
9. **Planning:** The Board revised the project application to better meet the goals the board has established and to garner quality projects from the applicants seeking grant funding.
10. **Information Dissemination:**
 - A. The ADMB website at <http://www.wyadmb.com> is continued to be maintained and provides available information regarding the current activities and programs for the ADMB.
 - B. A student intern completed a series of 5 - 6 newspaper articles on the ADMB and select funded projects.
 - C. The ADMB established a rabies website at www.wyorabies.org
11. **Statutory Requirements:** Completed and distributed the required annual report to the Governor's Office, the three (3) joint legislative committees (Agriculture, Public Lands and Water Resources; Travel, Recreation, Wildlife and Cultural Resources; Appropriations); Wyoming Game & Fish Commission, Wyoming Board of Agriculture, ADMB members and to other general public audiences.

In Progress:

1. The next regular meeting of the ADMB will be January 20, 2005 in Cheyenne, WY
2. Project applications will be accepted from April 15 to June 15, 2005. The Board is also soliciting Sage Grouse projects until December 15, 2004, and will select a project to fund at their next regular meeting on January 20, 2005.
3. Living With Wolves - Conflict Resolution and Management Strategies symposium to be held in Sheridan, WY on March 15 - 16.

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FY05 ADMB Projects:

1. Wolverine Presence in Wyoming. Funding: \$500.00

Synopsis: This is the second year of this project - funding applied to this project is carry over funds from the previous year. Using motion sensitive cameras, bait stations and volunteer help, the goal is to determine the presence and locations of wolverines in Wyoming. As confirmed sightings of wolverines in Wyoming have been infrequent, the data generated by this project will assist researchers and wildlife managers as to the presence of Wolverines in various mountain ranges throughout the state. Submitted by Dick Staiger, ADMB.

2. Black Bear/Mountain Lion/Livestock Depredation Prevention. Funding 25% cost share, \$12,500.00 cap on expenditure.

Cost share agreement with the Wyoming Game & Fish Commission towards the contract with Wildlife Services to alleviate grizzly bear, black bear and mountain lion depredation to livestock, bees and beehives in all counties in the state. Submitted by Wyoming Game & Fish.

3. Adult Moose Calf Survival in Northwest Wyoming. Funding: \$23,600.00

Adult Moose calf recruitment will be evaluated in the grizzly bear and wolf recovery zones to assess the potential role of predation in moose population dynamics. A habitat component is also being evaluated by using the same radio-collared moose. The intent of the study to date has been to investigate predator-prey relationships. The study focuses on assessing how grizzly bears and wolves affect moose in the Buffalo Fork and Upper Snake River drainages of NW Wyoming. Submitted by the Wyoming Game & Fish.

4. Development of a safe & effective predator control toxicant. Funding: \$5,700.

Project year #2. The goal of the proposed research is to take advantage of the selective toxicity of theobromine and caffeine to canids by developing a coyote toxicant from concentrated extracts of the tea and cocoa plants. These extracts are toxic to canids, but are virtually non-toxic to humans, environmentally benign and relatively safe for non-target wildlife. Extracts of tea and cocoa plants are included on the US Food & Drug administration list of Generally Recognized As Safe substances. Submitted by the National Wildlife Research Center.

FY05 ADMB Projects

5. Weston County Wildlife Enhancement Project. Funding: \$4,175.00

Synopsis: The WCWEP is a pilot program where intensive canid control will be used in the project area, which for description purposes encompasses most of the antelope hunt area seven and a small portion extending outside of that hunt area. This project has completed the predator management phase. Funding is for follow-up monitoring including herd counts, doe/fawn counts, monitoring of the wintering areas, and coyote stomach content analysis. Submitted by: Weston County Predatory Animal District.

6. Whiskey Mountain Bighorn Sheep Predator Project. Funding: \$11,000.00

Whiskey Mountain Bighorn Sheep have suffered a 40 - 60 % die-off in 1991, and has suffered from extremely low lamb survival since that time. Coyote management will be used as one management component to improve lamb survival and herd viability. Submitted by The Wyoming Chapter of the Foundation for North American Wild Sheep.

7. Wildlife Data Collection. Funding: Not to Exceed \$19,860.00

Big game follow-up monitoring in project areas where predator management had been conducted in order to evaluate response to no more intensified predator management. Real West Natural Resource Consulting has been collecting big game monitoring data from the three projects of Weston, Carbon and Rawhide. The monitoring data is used to compile results of the response of the big game herds to the management of coyotes in the treatment areas. Control (non-treated areas) are also monitored. Submitted by Real West Natural Resource Consulting.

8. Devil's Canyon Supplemental Bighorn Sheep Transplant. Funding: \$6,200.00

Project is designed to increase the success of Bighorn sheep being transplanted into Devil's Canyon. Predator management is proposed to be conducted around the anticipated lambing and wintering areas. Submitted by the Wyoming Game & Fish.

9. Bear Proof electrified sheep night pen. Funding: \$8,000.00

Project is the construction of a bear proof electric pen that will be used to enclose sheep and protect them from bear depredation. The pen will be constructed on a Bridger-Teton National Forest sheep allotment. This is one tool as a response to addressing damage claims. Submitted by the Wyoming Game & Fish.

FY05 ADMB Projects

10. Badger Creek - Hanging Woman Fawn Predation Project. Funding: \$5,960.00

This project in northern Sheridan county encompasses 186,240 acres targeting predator management to enhance deer and antelope populations. Two areas are defined for this project, a treatment area and a control area with little to no predator management. This project was designed in partnership with the Sheridan County PAB and the local game and fish personnel. Submitted by the Sheridan County PAB.

11. User education and evaluation of a novel lure device for the M-44. Funding \$5,000.00

Users of the M-44 will learn how to use and evaluate a newly developed time release lure. This is a research project, in which a random sampling of users of the device will employ both traditional and new products. Results are to be evaluated and presented at the 22nd Vertebrate Conference. Submitted by the National Wildlife Research Center.

12. Extended release of Mifepristone for field delivery to coyotes. Funding: 15,000.00

Research proposes to develop an effective single dosage form of mifepristone to prevent pregnancy in free-ranging coyotes. The product to be developed will be a sustained release, oral, and biodegradable product capable of remaining within the stomach and intestinal lining in order to achieve desired results. This is phase 3 of the continuing research. Submitted by the University of Wyoming.

13. Efficacy of RMII Persuader Frightening Device in Eliciting an avoidance response in Coyotes. Funding: \$3,600.00

Research is to evaluate the effectiveness of a non-lethal, mechanical and computerized fear provoking predator deterrent. Research will utilize the laboratory setting of captive coyotes. Submitted by the University of Wyoming.

14. Living with Black and Grizzly Bears, and Mountain Lions project. Funding: \$2,000.00

Project provides information on bear-resistant products, techniques for bear-proofing, and techniques for deterring bears. Three guides, tailored to specific user groups will be produced and distributed in hard copy and electronic format. Submitted by the Wyoming Game & Fish and the Living with Wildlife Foundation.

FY05 ADMB Projects

15. Reduction of Nuisance Bear Problems. Funding: \$3,300.00

Objective is to reduce nuisance bear problems by eliminating opportunities for bears to become acclimated to human food and garbage sources. The project will also seek to reduce bear/livestock, increase human safety and reduce property loss by deterring bears from associating human activities with food/garbage rewards. Submitted by the U.S. Forest Service.

Footnote: The ADMB is also seeking proposals for a Sage Grouse project that will include a predator management component along with other criteria. The Board anticipates making a project selection at their January 20, 2005 meeting and has budgeted up to \$20,000.00 towards such a project.

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ADMB Meeting WY Dept. of Agriculture Conference Room Cheyenne, Wyoming

Wednesday, January 7, 2004 - Governor invited to attend

- 1:00 pm - Call to Order (Etchepare)
 - Welcome
 - Introduction of Board Members, Guests, Public
 - Additions/Corrections/Approval of Agenda
 - Approval of October 23, 2003 Meeting Minutes
- 1:15 pm - K-Tech Labs - Jim Kintz
- 1:45 pm - Real West Natural Resource Consulting - Amber Travsky
- 2:15 pm - Legislative Training - Cindy Garretson-Weibel, WY Business Council
- 3:45 pm - 2004 Legislative Session, Budget Bill, Strategies
- 4:15 pm - License Agent Stamp Price Compensation
- 4:30 pm - Review, Comment, Approve 2004 - 2009 Strategic Plan, Policies, Project Protocols & Criteria, Project Application
- 5:00 pm - Wrap-Up (Uhdén)
 - Annual Report Review
 - Cost Share Program w/ County PABs
 - Rabies Regulations Update
 - Project Updates
 - Game & Fish Commission Project Updates Presentation - February, 2004
 - Student Intern
 - Next Meeting: April ??, Place ??
- 5:15 pm - Public Comment
- 5:30 pm - Adjourn

Thursday, January 8, 2004

- 8:00 am - Meet at WDA Conference Room, Pre-Committee Briefing
- 9:00 am - Attend Joint Appropriations Committee Meeting, State Capitol

All times are tentative and subject to change. Please plan to arrive prior to the stated time.

ANIMAL DAMAGE MANAGEMENT BOARD MEETING
Wyoming Department of Agriculture Conference Room
Cheyenne, WY
January 7, 2004

Board Members Present: Terry Cleveland, Dick Staiger, Helen Jones, Dominic Dominici, Rod Krischke, Ben Lamb, Linda Moberg, Dan McCarron, and Brad Boner.

Board Members Absent: Raymon Turk, John Etchepare, Niels Hansen, Dave Roberts, Jane Darnell, and Jerry Sanders.

Board Administrators Present: Hank Uhden and Diane Walker Tompkins

Public Present:

- Jim Schwartz - Wyoming Department of Agriculture
- Cindy Garretson-Weibel - Wyoming Business Council
- Bob Wharff - Sportsman for Fish and Wildlife of Wyoming
- Steve Horn - University of Wyoming
- Larry Baesler - Wyoming Wildlife Federation
- Tom Jones - Johnson County PAB
- Jim Kintz - K-Tech Laboratories
- Sonny Porter - K-Tech Laboratories
- Cheryl Anderson - Guest of Dan McCarron

Call to Order: The meeting was called to order by Co-Chair Terry Cleveland. The minutes from the October 23, 2003 meeting were approved by a motion from D McCarron and seconded by B Lamb.

K-Tech Labs - Jim Kintz gave a brief overview of the K-Tech Labs and the projects they are working on. Sonny Porter spoke briefly on the technical aspects of the projects and answered questions.

Real West Natural Resource Consulting - Amber Travsky provided a summary of the 4th year of the big game surveys for Carbon and Weston counties and the Rawhide Hills project.

Legislative Training - Cindy Garretson-Weibel from the Wyoming Business Council gave a presentation for the board on bill making and legislative protocols.

2004 Legislative Session, Budget Bill, Strategies - H Uhden handed out WDAB Strategic Action Plan and an ADMB Fact Sheet to the board members to help with their upcoming visit to the legislature. These documents are to help answer questions the board members may be asked by legislators.

License Agent Stamp Price Compensation - B Boner (?) moved to seek the legislative change necessary so the licensing agents can recoup the same money from selling the ADMB stamp as selling the Game and Fish stamp. D McCarron seconded. Motion passed.

Review, Comment, Approve 2004-2009 Strategic Plan, Policies, Project Protocols and Criteria and the Project Application

- B Boner moved and McCarron seconded to approve the revised Project Application. Motion passed. H Jones moved to approve the Project Protocol changes to include the option that the Board may retain any tangible items(s) from projects funded with ADMB grant money. B Lamb seconded. Motion passed. R Krischke asked if the changes to the Policies were the changes the Board had previously discussed. H Uhden said they were. Krischke moved to approve the changes to the Policies. D McCarron seconded. Motion passed. B Lamb moved to accept the 2004-2009 Strategic Plan. It was seconded by B Lamb.

Wrap-Up -

Annual Report Review - H Uhden discussed the feedback from last year.

Cost Share Program w/ County PABs - \$460,000 has been pledged so far.

Rabies Regulations Update - The governor signed the regulations in December. No changes were made. Only two comments were received and they were both positive. This past year had the lowest incidence of rabies in Wyoming's history.

Project Updates - The Game and Fish Commission has requested a project update on each project with results. The meeting is Cheyenne, February 24.

Game and Fish Commission Project Updates Presentation - This meeting is February 24th in Cheyenne.

Student Intern - L Moberg presented the results from the student intern committee meeting. Two student submitted papers. Kyla Cochran from Laramie was selected. Future papers from Cochran will be mailed to Moberg and she will get copies to the committee members before they go to press.

Next Meeting: D Staiger moved for the next meeting to be April 28, 2004, in Casper. Seconded by D McCarron. Motion passed.

Public Comment - Bob Wharff, Executive director of Sportsman for Fish and Wildlife of Wyoming(SFWWY), comment how much he and his organization appreciated the handling by the Board of many delicate issues that often make one group happy at the expense of another. He added that the Board was doing a "fabulous" job of staying focused on the Board Mission.

Adjourn - L Moberg moved to close the meeting. Seconded by B Boner. Motion passed.



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ADMB Meeting WY Game & Fish Regional Office Casper, Wyoming

Wednesday, April 28, 2004

- 10:00 am - Call to Order (Etchepare)
- Welcome
 - Introduction of Board Members, Guests, Public
 - Additions/Corrections/Approval of Agenda
 - Approval of January 7, 2004 Meeting Minutes
- 10:15 am - K-Tech Labs/University of WY - Jim Kintz/Steve Horn
- 11:00 am - Sheridan County Predatory Animal Board - Cole Benton
- 11:45 am - Contract Retention (1 additional year) - Real West Natural Resource Consulting
- 12:00 Noon - Lunch on your own
- 1:15 pm - Stamp Discussion:
- Design
 - Terminology
 - Continuance of stamp?
 - Related Discussion of continuance of other voluntary sources
- 2:30 pm - 2004 Legislative Session
- Budgets:
- PAB funds, cost share program, future program direction
 - Rabies (\$180K)
 - ADMB (\$250K)
- Legislation:
- License selling agent stamp compensation
 - Wolf Legislation
- 3:00 pm - Wrap-Up
- Student Intern Articles - Feedback & Responses
 - License Selling Agent's Meeting - Ben Lamb
 - Rabies: 1) Website development update - www.wyorabies.org; 2) 2004 Survey Results
 - Project Applications
 - New Form
 - Applications accepted until June 15, 2004
 - Game & Fish Commission Project Updates Presentation - February, 2004
 - Display booth at State Fair, G&F Expo
 - Wolf trespass situation
 - Next Meeting: July ??, Place ?? (Project proposal selections)
- 3:30 pm - Public Comment
- 3:45 pm - Adjourn

ANIMAL DAMAGE MANAGEMENT BOARD MEETING
Wyoming Game and Fish conference room, Casper, Wyoming
April 28, 2004

Board Administrators and Members Present: John Etchepare, Terry Cleveland, Hank Uhden, Dick Staiger, Niels Hansen, Raymon Turk, Rod Krischke, Kerry Powers, Brad Boner, Ben Lamb, Dan McCarron, Dave Roberts, Helen Jones, Linda Moberg, and Dominic Domenici.

Members Absent: Jane Darnell

Public and Guests: Gene Hardy B Converse County PAB, Tom Jones B Johnson County PAB, Jason Marsden B WY Conservation Voters Education Fund, Amber Travsky B Real West, Bob Wharff B Sportsmen for Fish & Wildlife, Cole Benton B Sheridan County PAB, Jim Kintz B K-Tech Labs, Sonny Porter B K-Tech Labs, Ralph Foster B Sheridan County PAB, Scott Talbott - Wyoming Game & Fish Dept.

Call to Order: The meeting was called to order by co-chair J Etchepare at 10:10. D Domenici asked to be moved up on the agenda to speak before lunch. The agenda with the change was approved. B Boner moved and seconded by D McCarron to approve the minutes of the January 7, 2004, meeting.

Survey Proposal: H Uhden presented discussion for the Wyoming Agricultural Statistics Service to continue to conduct a cattle predator loss survey and report in conjunction with the sheep loss survey and report every year. The Business Council contract total amount is \$26,000. The cost of the cattle survey is \$8,000 and the sheep survey is \$2,000. The Business Council requests that ADMB supplement \$4,000 for the cattle survey. D Staiger moved and H Jones seconded a motion for ADMB to sponsor up to \$4,000 annually to fund the cattle survey. Motion amended by D Staiger to fund in the month of July annually. Motion as amended was approved.

K-Tech Labs/University of WY B Jim Kintz/Steve Horn: In the absence of S Horn, J Kintz presented the use of a predation device called RM2 Persuader, which is a beta unit. The use of the unit for 30-60 days at a site produces valuable information for S Horn to compile a report to bring back to the Board. RM2 Persuader would use a minimum of ten coyotes from July through September. It is a non-lethal, humane and acceptable method and does not require hearing protection. The projected cost is \$580.00 per unit. S Horn will submit a proposal for the Board's review at the July 2004 meeting in Casper. D Staiger proposed that an avenue where somehow the Board's money to K-Tech gets back to the Board. Also L Moberg asked about a unit for municipalities.

Sheridan County Predatory Animal Board B Cole Benton: Would like to propose an antelope and deer classification study - 160,000 - 240,000 acre study for \$6,000 per year. C Benton has received permission from the landowners involved in the test area already. Also said that Terry Cram from the Wyoming Game & Fish Dept. in Sheridan will volunteer his services to assist in the study. C Benton will bring this proposal to the Board in July.

Contract Retention (1 additional year) Real West Natural Resource Consulting: H Uhden introduced Amber Travsky. She requests a 4th year for monitoring work in Carbon, Weston, Niobrara counties. Questions followed. D Staiger asked her to look at other species in those areas and she stated that she has been looking at sage grouse numbers declining. T Cleveland stated that West Nile Virus was a large factor in

those numbers declining. A Travsky will present the final report to the Board in April 2005. N Hansen moved and seconded by B Lamb to renew contract for 1 year. Motion carried.

Wolf Trespass situation: D Domenici presented the situation on the Mike Jimenez trespass case. M Jimenez has been charged by the County Attorney with trespass and littering. Jimenez darted the wolves believing he was on public land, the helicopter landed on a public road. The wolves were then dragged off the public road onto private land a few feet from the road. Jimenez was contacted by one of the land owners and was not asked to leave.

ADMB Stamp Discussion:

Design: D Staiger presented pictures of the Whiskey Mountain Bighorn Sheep and R Krischke presented a print of Bighorn Sheep. The Stamp Committee (B Boner, R Krischke, B Lamb, L Moberg and D Staiger) will present the design at the July meeting. Consensus was for the committee to proceed.

Terminology: By statute the name of the stamp must stay the same.

Continuance: By statute the stamp must continue to be sold. The Board felt that the public is not aware of the stamp and more publicity needs to be done. At this time the cost is \$2,500 per year with a net loss of \$2,000 per year. The stamp is voluntary and this is probably the major concern for the stamp not selling. License selling agents have not in the past promoted the stamp but now with the Legislative action for selling agents to receive 0.50 cents on the each stamp sold, this may increase the number of stamps sold. N Hansen moved and seconded by H Jones to establish a budget of \$6,000 to the Stamp Committee for advertising. After discussion, motion amended by D Staiger and seconded by B Lamb to budget \$15,000. After discussion amended motion withdrawn. R Krischke moved to amend motion back to \$6,000 seconded by N Hansen. Motion carried.

N Hansen moved and seconded by L Moberg to approach the Legislature to give ADMB authority to give license selling agents \$2.00 on every stamp. After discussion, motion amended by N Hansen and seconded by H Jones to give 0.50 cents more to the license selling agents. Discussion followed. Motion called for vote B 2 yes, the rest no. Motion failed. Discussion followed. In summary, since the Legislature approved 0.50 cents to license selling agents effective January 1, 2005, the Board will not proceed to increase this amount and also the Board will fund \$6,000 to the Stamp Committee for advertising.

2:10 p.m. Channel 13 News appeared for a short time. T Cleveland was interviewed.

2004 Legislative Session: H Uhden reviewed the ADMB budget. 18 counties are participating in PAB cost share program.

Rabies - \$5,000 went to Wildlife Services for surveillance work.

\$23,381.00 in the budget will revert back to the General Fund by July 1. Discussion followed for the use of these funds. T Cleveland moved and seconded by Linda Moberg to encumber \$23,381.00 and use the money in such a manner that is beneficial to the rabies program. Motion carried.

ADMB must approach the legislature each fiscal year for the \$180,000 rabies funds.

Wolf legislation B T Cleveland stated there were 2 bills before the legislature and both failed.

Wrap Up B Student Intern Articles: Student intern, Kyla Cochran, contract reviewed by L. Moberg. Five articles by June 30 and a 6th article will be published contingent on the Board's approval. Discussion followed with suggestions that a 6th article be done and do a 7th article on the new design of the stamp. H Jones agreed to work on the 4th article with K Cochran. Also T Cleveland suggested that K Cochran contact John Emmerich and Tom Christiansen of the Wyoming Game & Fish Dept. for information for the 4th article. The issue with the Casper Star Tribune was discussed. L Moberg moved and seconded by D McCarron to approve a 6th article by K Cochran. Motion carried.

Wolverines: D Staiger presented pictures of wolverines on the Teton project.

ADMB money to buy stamps: H Uhden will investigate if the ADMB has authority to fund money to purchase the ADMB stamp for resell.

Next Meeting: July 7, 2004, Wednesday at the Wyoming Game & Fish Dept. Casper Regional Office at 8:00 a.m.

Public Comment: none.

Meeting adjourned at 4:10 p.m.



ANIMAL DAMAGE MANAGEMENT BOARD

2219 Carey Avenue, Cheyenne, WY 82002-0100

Phone: 307-777-6433 ■ Fax: 307-777-6593 ■ E-mail: admb@state.wy.us ■ www.wyadmb.com

ADMB Meeting Conference Call

Wednesday, June 16, 2004

- 1:00 pm - Call to Order (Etchepare)
- Welcome
 - Role Call of Board Members
 - Request public announcement of Guests and Public
- 1:10 pm - Review of Rabies Budget
- Expenditures
 - Recommendations
 - Review Request
 - Vote on Recommendations/Requests
- 1:30 pm - Adjourn

**ADMB Conference Call
Director Etchepare's Office
Cheyenne, WY
Wednesday, June 16, 2004**

Board Members Who Called In: John Etchepare, Dick Staiger, Linda Moberg, and Dan McCarron

Board Members Absent: Terry Cleveland, Dominic Dominici, Rod Krischke, Ben Lamb, Helen Jones, Dave Roberts, Niels Hansen, Brad Boner, Jane Darnell, Kerry Powers, and Raymon Turk.

Board Administrators Present: Hank Uhden and Diane Walker Tompkins

Board Administrators Absent: Roy Reichenbach

Public Present: Brandon Schmidt, NRCS, Ft. Collins, CO

The meeting was called to order by Director Etchepare. It was established that a quorum was not present so no voting could take place. H Uhden will e-mail everyone for a vote. Director Etchepare led the discussion about the rabies budget. Uhden reminded everyone that of the \$23,000.00 rabies budget, there is still \$11,246.98 left to encumber. He recommended \$3,000.00 be given to Game and Fish for Public Service Announcements. He said that the request from the Campbell County Predator Board was for a part-time rabies specialist.

B Schmidt from NRCS added their support for the position in Gillette. NRCS is going to test an urban skunk trap with a placebo bait to get a baseline number of urban skunks. The test area is Gillette. The purpose of this study is to develop a bait delerated rabies vaccine that would work in the skunk population in the west.

D McCarron moved to fund the Public Service Announcements for between \$3,000. L Moberg amended the motion to read \$5,000.00 and then seconded.

D Staiger moved to fund the Campbell County position for \$9,000. D McCarron seconded.

There not being a quorum present, the meeting ended without a vote on the motions or closing the meeting.

Wednesday, July 7, 2004. ADMB Meeting in Casper, Wyoming.

D McCarron moved to close the conference call. Second by L Moberg. Motion passed.

L Moberg moved to accept the June 16 Conference call minutes with amendments. Second by B Lamb. Motion passed.



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ADMB Meeting WY Game & Fish Regional Office Casper, Wyoming

Wednesday, July 7, 2004

8:00 am - Call to Order (Cleveland)

- Welcome
- Introduction of Board Members, Guests, Public
- Additions/Corrections/Approval of Agenda
- Approval of April 28, 2004 Meeting Minutes
- Approval of July 16, 2004 Conference Call Meeting Minutes

8:15 am - Establishment of 2005 Stamp Price

8:20 am - Stamp Artwork - Dick Staiger

9:00 am - Rabies Surveillance - Brandon Schmit

9:30 am - Updates:

- Cattle Predation Stats
- FNAWS
- Rabies - Website
- Rabies - Budget
- State Fair, G&F Expo

9:45 am - Break

Standing Projects:

10:00 am - Wolverine Project Update - Staiger

10:15 am - Grizzly Bear/Mnt. Lion/Livestock Depredation Prevention & Control - Scott Talbot

10:30 am - Adult & Calf Moose Survival in NW Wyoming - Doug Brimeyer

10:45 am - Development of a safe & effective predator control toxicant - John Johnston

11:00 am - Weston County Wildlife Enhancement Project - Alan Todd

11:15 am - Whiskey Mountain Bighorn Sheep Predator Project - Jim Collins, Cole Benton

New Projects:

11:30 am - Devil's Canyon Supplemental Bighorn Sheep Transplant - Kevin Hurley, Tom Easterly

12:00 Noon - Lunch on your own

1:00 pm - Prepare State of Wyoming Mountain Lion Management Plan - Dave Moody

1:30 pm - Financial Assistance for Bear Proof Garbage Management to Local Sanitation Companies and local publics - Mark Brucino

2:00 pm - Bear Proof Electrified Sheep Night Pen - Mark Brucino

2:30 pm - Badger Creek/Hanging Woman Fawn Predation Project - Cole Benton

3:00 pm - User Education and Evaluation of a Novel Lure Device for the M-44 - Bruce Kimball

3:30 pm - Extended Release of Mifepristone for field delivery to coyotes - Steve Horn

4:00 pm - Efficacy of RM II Persuader Frightening Device in Eliciting an Avoidance Response in Coyotes - Steve Horn

4:30 pm - Public Comment

5:00 pm - Adjourn

Thursday, July 8, 2004

8:00 am Call to Order (Etchepare)

- Welcome
- Introduction of Board Members, Guests, Public

8:05 am - "Bear" Wildlife Control Management, Reduction of Human/Bear Encounters - Jim Kintz, Sonny & Kathy Porter

8:30 am - Frightening Rotating Emitting Laser "FREL" Wildlife Control Management - Jim Kintz, Sonny & Kathy Porter

9:00 am - Sage Grouse - Predator Impact Study - Robert Philp

9:30 am - "Living with Black and Grizzly Bears, and Lions" Project: Living with Wildlife (LWW) Resource Guides and Bear-Resistant Products Testing

10:00 am - Break

10:15 am - Reduction of Nuisance Bear Problems - Steve Loose

10:45 am - Purchase Live traps to deal with skunk & racoon problems - Mike Moore

11:15 am - Board Discussion - Project Selection/Funding

12:00 Noon - Lunch on your own

1:00 pm - Board Discussion - Project Selection/Funding

3:30 pm - Public Comment

4:00 pm - Adjourn

All times are approximate - please plan to arrive in advance of the stated time

ADMB Board Meeting
Wyoming Game and Fish
Casper, WY
July 7, 2004

Board Members Present: Terry Cleveland, John Etchepare, Dave Roberts, Niels Hansen, Rod Krischke, Ben Lamb, Helen Jones, Dan McCarron, Raymon Turk, Richard Staiger, Linda Moberg, Brad Boner, Kerry Powers, and Jane Darnell.

Members Absent: Dominic Dominici

Board Administrative Present: Hank Uhden, Diane Walker Tompkins, Roy Reichenbach

Public and Guests: Cole Benton, Wyoming Chapter of the Federation for North American Wild Sheep and Sheridan County Predatory Animal Board; Kyla Cochran, ADMB Student Intern; Brandon Schmit, USDA/APHIS/WS/NWRC; Ralph Foster, Sheridan County Predatory Animal Board; Scott Talbott, Wyoming Game and Fish Department; Craig Acres, USDA/APHIS/WS; Doug Brimeyer, Wyoming Game and Fish Department; Gene Hardy, Wyoming Wool Growers Association; John Johnston, USDA/APHIS/WS/NWRC; Hale Kreycik, Wyoming Game and Fish Commission; Dr. Steve Horn, University of Wyoming; Kevin Hurley, Wyoming Game and Fish; Alan Todd, Wyoming Board of Agriculture and Weston County Predatory Animal Board; Charles Graf, USDA/WS; Brian DeBolt, Wyoming Game and Fish Department; Bruce Kimball, USDA/WS/NWRC; and Bryce Reece, Wyoming Wool Growers Association.

Call to Order: The meeting was called to order by Terry Cleveland at 8:10. D McCarron moved to accept the agenda with the addition of an agenda item for tomorrow's meeting for the establishment of the next meeting time and place. N Hansen seconded and the amended agenda passed. R Krischke moved and D McCarron seconded a motion to approve the minutes as written for the April 28 meeting. Motion passed. D McCarron moved to close the conference call meeting of July 16, there being no quorum to do so during the call. L Moberg seconded and the motion passed. L Moberg moved to accept the minutes with the following changes: Jerry Sanders to Kerry Powers, Powers was absent; 3rd paragraph from the bottom wording to be changed to read for \$3,000 not for *between* \$3,000. B Lamb seconded the motion. Motion as amended passed.

Establishment of 2005 Stamp Price: R Staiger moved to have the 2005 price be \$10.00. N Hansen seconded and the motion passed.

Stamp Artwork - Dick Staiger: L Moberg moved to accept the artwork for the 2005 stamp as submitted by Delores Halstead with some minor changes to be made to accommodate formatting by Jean Cole, the printer, and the stamp committee. Seconded by B Lamb. Motion passed.

Rabies Surveillance - Brandon Schmit: B Schmit presented the focus of his research on rabies surveillance and how this research would dovetail with the position the Board approved funding for in that county.

Updates:

Cattle Predation Statistics (H Uhden): The Wyoming Agricultural Statistics Service received \$4,000 from the Wyoming Business Council that will tie in with the money the \$4,000 the board approved at the April 28 meeting for a cattle predator loss survey and report. There will be an MOU

with Ag Statistics for the collection of this data is being drafted at this time. The cattle producers will be surveyed in January.

FNAWS (H Uhden): Uhden and R Krischke attended the last FNAWS meeting and Krischke did a presentation about the ADMB.

Rabies Website (H Uhden): Uhden reminded everyone the address is www.wyorabies.org. There is \$5,000 set aside to work with Game & Fish Audio/Visual section to help produce some Public Service Announcements to increase the Board's public exposure.

Rabies Budget H Uhden: Uhden passed out a copy of the proposed rabies budget. From the \$60,000 held in reserve for grants and aid to local governments, Uhden suggested the City of Casper's request for funding, an agenda item for tomorrow's meeting, be funded from this money. B Boner moved to approve the budget and D McCarron seconded. The motion passed. Uhden will draft a letter to the Governor for his approval of the budget.

State Fair and G&F Expo (H Uhden): State Fair is August 16 - 21 and the Game and Fish Expo is September 5-7. The "new" booth will be at both places and will need to be manned. Uhden will e-mail everyone for their volunteer date.

Standing Projects:

Wolverine (D Staiger): Staiger gave a brief update adding that all the cameras quit working and they would look into getting a different type of battery for the sites next year (if the project is approved). This project returned about \$2,600 to the ADMB. Amount requested is to retain \$500 from the amount turned back.

**Uhden asked if the Board was going to read through all the projects and then vote. D McCarron said that in the past all the standing projects were read first then voted on. T Cleveland then directed the next project to be presented.

Grizzly Bear/Mountain Lion/Livestock Depredation Prevention and Control (Scott Talbot): This project is to continue to help fund reimburse Wildlife Services for their time on the ground to evaluate predation on livestock. Amount requested is up to \$12,500.

Adult and Calf Moose Survival in NW Wyoming (Doug Brimeyer): This proposal seeks to expand the current study and include a graduate student and GPS collars for the winter of 04-05. Amount requested is \$40,000.

Development of a Safe and Effective Predator Control Toxicant (J Johnston): This proposal seeks continuing funding for the effectiveness of theobromine as a substitute for sodium cyanide and Compound 1080 as a humane predicide. Amount requested is \$10,000.

Weston County Wildlife Enhancement Project (A Todd): This project seeks continued funding for spring and fall Pronghorn counts, doe/fawn Pronghorn counts, monitoring Pronghorn wintering areas and an intensive research of stomach contents year round.. Amount requested is \$4,175.

Whiskey Mountain Bighorn Sheep Predator Project (J Collins and C Benton): This project seeks continued funding for coyote control to increase lamb survival. Amount requested is \$11,000.

H Uhden reviewed the standing projects. The board took the following actions:

Wolverine: N Hanson moved to allow the project to keep \$500 from the amount they returned. D McCarron seconded. Motion passed.

Black Bear/Grizzly Bear/Mountain Lion: L Moberg Moved to accept the funding request for up to \$12,500 with a 25:75 cost share. Seconded by B Lamb. Motion passed.

Adult/Calf Moose: B Lamb moved to fund and T Powers seconded. N Hansen moved to amend the motion to reduce the monetary amount from \$40,000 to \$23,600. This was seconded by R Turk. B Lamb amended his original motion from \$40,000 to between \$25,000-27,000. Krischke asked to fund at \$23,600 with consideration for more funding. The call for vote was for Hanson's motion. Motion passed. The next vote was for funding the project with the amended amount. Motion passed.

Safe and Effective Predator Control Toxicant: R Turk moved to fund and N Hansen seconded. Motion failed. After discussion, H Jones moved to fund in the amount of \$5,700. Seconded by N Hansen. Motion passed.

Weston County Wildlife Enhancement Project: L Moberg moved to revisit this request tomorrow. Second by H Jones. After discussion Moberg withdrew the motion. Motion to fund at requested amount was moved and seconded. Motion passed.

Big Horn Sheep: Motion to fund made by R Staiger, second by L Moberg. Motion passed.

New Projects:

Devil's Canyon Supplemental Bighorn Sheep Transplant (K Hurley): Seeks \$14,200 over a two year period to transplant sheep from Oregon. The sheep habitat in Oregon is similar to the area Big Horn Sheep occupy in Wyoming.

Bear Proof garbage containers (B DeBolt): This project is asking help to buy bear-proof garbage containers for entities who cannot or will not buy them for themselves. Amount requested is \$3,000.

Bear Proof electrified sheep night pens (B DeBolt): This project is asking for help in building a safe night area for sheep on an allotment in the Bridger-Teton National Forest. Amount asked for is \$8,000.

Badger Creek/Hanging Woman Fawn Predation project (C Benton): This three year projects seeks 1st year funding for an integrated coyote management plan to benefit cattle, mule deer, and antelope in area 23 and 15. Amount requested is \$5,960.

User education and evaluation of a novel lure device for the M-44 (B Kimball): Funds requested will help pay for training of M-44 pesticide applicators in the use of this new M-44 lure and results compared to traditional M-44 lures. Amount requested is \$15,000.

Extended release of Mifepristone for field delivery to coyotes (S Horn): This project seeks funding to develop an effective single dosage form of Mifepristone to prevent pregnancy in free-ranging coyotes. Amount requested is \$15,000.

Efficacy of RM II Persuader Frightening Device in Eliciting an Avoidance Response in Coyotes (Steve Horn): This research proposes to evaluate the effectiveness of the RM II Persuader, a non-lethal, mechanical, fear-provoking predator deterrent. Amount requested is \$7,149.

D. McCarron moved to adjourn until tomorrow. B Lamb seconded and the motion passed.

ADMB Board Meeting - Day 2 - July 8, 2004

Board Members Present: John Etchepare, Linda Moberg, Dick Staiger, Helen Jones, Ben Lamb, Kerry Powers, Raymon Turk, Rod Krischke, Brad Boner, Niels Hansen, Dan McCarron, Jane Darnell, and Dave Roberts.

Board Members Absent: Terry Cleveland, Dominic Dominici, and Roy Reichenbach.

Board Administrators Present: Hank Uhden and Diane Walker Tompkins

Public and Guests: Brian DeBolt, Wyoming Game and Fish Department; Tracy Frye, USDA/WS, Bryce Reece, Wyoming Wool Growers; Mike Moore, Casper Metro Animal Control; Cole Benton,

Sheridan County Predatory Animal Board; Bruce Kimball, USDA/APHIS/National Wildlife Research Center; Jim Kintz, Kintz Labs; Sonny Porter, Kintz Labs; Tracy Frye, USDA/APHIS/WS.

New Projects - continued:

“Bear” Wildlife Control Management, Reduction of Human/Bear Encounters: “K-TECH labs will demonstrate in field testing by “modulating frequency” and adjusting pressure the use of Ultrasonics will elicit a negative response of such magnitude that Human/Bear Encounters will greatly be reduce and/or eliminated.” Amount requested is \$14,280.

Frightening Rotating Emitting Laser “FREL” Wildlife Control Management (J Kintz and S Porter: “K-TECH Labs will demonstrate in field testing by the use of Frightening “Rotating Emitting Laser” with the use of our RMII Persuador™ and our JSCII Compact Persuador™ will elicit a negative response of such magnitude that Eagle and Bear Predation and Human/Bear Conflicts will greatly be reduced and/or eliminated.” Amount requested is \$5,835.

Sage Grouse - Predator Impact Study (T Frye): This project will monitor population trends of sage grouse between areas of high and low predator and scavenger populations. Amount requested is \$15,000.

“Living with Black and Grizzly bears, and Lions Project: Living with Wildlife (LWW) Resource Guides and Bear Resistant Products Testing (B DeBolt): This project is seeking funding for production and distribution of bear resource guides. There are three guides; people living in or near bear-occupied areas, recreationist, and wildlife professionals. Amount requested is \$2,000.

Reduction of Nuisance Bear Problems (H Uhden for S Loose): This project is for continuing to fund the purchase of additional bear-proof trash containers. Amount requested is \$8,000

Purchase of live traps to deal with skunk and raccoon problems (M Moore): This project is seeking funds to purchase live traps to trap problem skunks in the Casper Metro area. Amount requested is \$1,109.

After H Uhden reviewed all the new proposals, the criteria set by the board for project selection, and reviewed the mission statement, discussion of the projects began with the following results:

Devil’s Canyon Supplemental Bighorn Sheep Transplant: Move forward for consideration. K Powers moved to fund in full. R Staiger seconded. Motion passed.

Financial Assistance for bear proof garbage containers: Set aside. N Hansen moved to NOT fund this project. Second by D McCarron. Point of order by administrator H Uhden, there can not be a negative motion. Hansen moved to amend *to* fund. Second by B Lamb. A move to amend the positive motion by R Krischke to fund *up to* \$3,000 with a 50/50 cost share by the recipient. Second by L Moberg. After discussion, Krischke and Moberg agreed to withdraw their amended motion. Hansen and McCarron withdrew the motion to fund. New motion by Hansen was to fund the project at the level of \$3,000 with the conditions attached to the money that the recipients will participate on a 50/50cost share for the money they receive. Second by L Moberg. Motion failed.

Bear Proof electrified sheep night pen: Set aside. N Hansen moved to fund in full. Second by H Jones. Motion passed.

Badger Creek - Hanging Woman fawn predation: Set aside. H Jones moved to fund in full. Second by L Moberg. Motion passed.

User education and evaluation of a novel lure device for the M-44: Set aside. N Hansen moved to fund. Second by D McCarron. After discussion, H Jones moved to reduce funding to \$5,000. Second by B Boner. After discussion, Jones asked to withdraw her motion but Boner did not agree. Motion stands. Motion passed.

Extended Release of Mifepristone for field delivery to coyotes: Set aside. N Hansen moved to fund. B Lamb seconded. Motion passed.

Efficacy of RMII Persuader frightening Device in eliciting an avoidance response in coyotes: Set aside. L Moberg moved to fund and second by N Hansen. D Staiger moved to reduce funding to \$3,600. Second by B Lamb. Reduced amount passed.

Bear Wildlife Control Management, reduction of human/bear encounters: Set aside. B Boner moved to combine this proposal with the “FREL” proposal (listed below) and to fund. Second by D McCarron. Motion failed.

Frightening rotating emitting laser “FREL” Wildlife Control Management: See above.

Sage Grouse - Predator Impact Study: Set aside. R Staiger moved to approve. L Moberg seconded. Motion failed.

Living with Black and Grizzly Bears, and Lions Project: Move forward for consideration. Motion to fund was made and seconded. Motion passed.

Reduction of Nuisance Bear Problems: Set aside. N Hansen moved to approve. B Lamb seconded. After discussion, B Boner moved to reduce the funding amount to \$1,700. Second by H Jones. After more discussion, Hansen amended his motion to fund two garbage containers for \$2,200. Jones agreed to the amended amount. B Lamb moved to increase the amendment to \$3,300. Hansen agreed to compromise and allow the increased amount. Jones agreed to the increase to \$3,300. Motion passed.

Purchase of live traps to deal with skunks and raccoon problems: B Lamb moved to fund the full request from the rabies budget. Second by K Powers. Motion passed to fund at \$2,218.

H Uhden said the amount requested from new proposals was \$49,060 and the standing projects amount was \$56,975 for a total amount requested \$106,055.

N Hansen moved to accept all the proposals that passed as amended. Second by L Moberg. Motion passed.

Discussion of Proposal Application: R Staiger moved that the deadline date for the proposals be moved back 30 to allow time for a peer review so the board would have that information before they meet to decide on which projects to fund. Second by B Lamb. D McCarron volunteered to rework the proposal application to reflect the Board’s desire to have the proposals completed. Staiger amended his motion to say application be changed to obligate the applicant to get the approval of the affected agency. Staiger then withdrew his motion and the amendment. Lamb agreed to the withdrawal. McCarron will take the proposal home to rewrite the form to reflect the wishes of the Board and to create a scoring system for the proposals.

Public Comment: None

New Business: D McCarron solicited the support of the Board to change the law for the taking of all trophy game animals, except black and grizzly bears, to .22 center fire caliber. B Boner said it was dangerous for the Board to be a leader in legislation that is not germane to our normal course of business. N Hansen said he felt the Board should send out a memo explaining that the Board would entertain applications specific to Sage Grouse projects by our next meeting so we could get them in this years budget. B Boner added that the Board should issue the strongest statement possible for a good Sage Grouse project that will provide credible data of animal damage impacts on Sage Grouse. D Roberts suggested starting the solicitations with groups already working on Sage Grouse. D Staiger asked for the wording to be for a pilot program. Boner said or a cooperation with an existing. K Powers moved to go forward with a letter requesting proposals for a sage grouse study dealing with animal damage impacts. B Lamb seconded. Lamb then amended the motion to add the wording, “not to exceed \$20,000 per anum.” J Darnell added further wording to include, “specific to funding available and time frame allowed.” Motion passed.

Next Meeting: K Powers moved to set the date for the next meeting for September 30 in Casper. Second by H Jones. Motion passed. D McCarron moved to adjourn. B Lamb second. Meeting adjourned at 2:50.



ANIMAL DAMAGE MANAGEMENT BOARD

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ADMB Meeting WY Game & Fish Regional Office Casper, Wyoming

Thursday, September 30, 2004

- 10:00 am - Call to Order (Etchepare)
- Welcome
 - Introduction of Board Members, Guests, Public
 - Gene Hardy replaces Raymon Turk
 - Additions/Corrections/Approval of Agenda
 - Approval of July 7 - 8, 2004 Meeting Minutes
- 10:15 am - Project Application - Review (Dan McCarron)
- 11:15 am - Status Updates: Wolves, Grizzly Bears, Sage Grouse (John Emmerich)
- 12:00 Noon - Lunch on your own
- 1:00 pm - Continue w/ status updates if necessary
- 1:00 pm - Stamp Update:
- Artwork (Dick Staiger)
 - Promotion (Linda Moberg)
 - Stamp Collector networks & opportunities
 - Sales
- 1:30 pm - Rabies & other Zoonotic Diseases of public health concern (Dr. Barber & Dr. Snow)
- 2:30 pm - Review of 2003 Symposium.
- Establish Symposium Committee
 - Theme & topic discussion
- 3:00 pm - Updates & Wrap-up:
- Grants
 - NWRC
 - G&F Commission Meeting
 - State Fair, G&F Expo
 - Next Meeting - Date & Time?
- 3:15 pm - Public Comment
- 3:30 pm - Adjourn

All times are approximate - please plan to arrive in advance of the stated time

WY Animal Damage Management Board Meeting
Wyoming Game and Fish
Casper, WY
September 30, 2004

Board Members Present: John Etchepare, Scott Talbott (standing in for Terry Cleveland, Wyoming Game and Fish Department); Dick Staiger, Ben Lamb, Linda Moberg, Dave Roberts, Rod Krischke, Dominic Domenici, Brad Boner, Dan McCarron, Gene Hardy, and Kerry Powers.

Board Members Absent: Jane Darnell, Terry Cleveland, and Helen Jones.

Board Administrators Present: Roy Reichenbach, Hank Uhden, and Diane Walker Tompkins.

Public and Guests: Dr. David Barber, Wyoming Department of Health; Dr. Jamie Snow, Wyoming Department of Health; Bryce Reece, Wyoming Wool Growers Association; John Emmerich, Wyoming Game and Fish Department; and Ken Hamilton, Wyoming Farm Bureau.

Call to Order: The meeting was called to order at 10:15 by John Etchepare. B Boner moved to accept the agenda with the addition of sportsman brochure and committee assignments to be added under updates and wrap-up and Wyoming Association of County PAB's to be added after Status Updates. K Powers seconded and the amended agenda passed. D McCarron moved to approve the July 7 minutes as written. Second by B Lamb, motion passed.

Project Application Review: D McCarron presented the project application rewrite he had been working on since the last meeting. He noted this was the third generation of this form and was a compilation of the previous two forms. After a few wording and numbering changes, McCarron will send it to H Uhden and the form will be printed and put on the web page.

Status Updates: Wolves, Grizzly Bears, and Sage Grouse: John Emmerich presented an overview of the status of these three projects.

Wolves: Before a wolf management plan can be adopted, a ruling on the pending lawsuit from district court must be made.

Grizzly Bear: The Game and Fish was tasked to come back and refine the management direction of the state grizzly bear management plan with regard to occupancy in northwest Wyoming. Over eight thousand comments were received on the plan and over fifteen thousand were received on the conservation strategy. A Game and Fish internal working group has reviewed the comments and is working towards what constitutes "suitable grizzly bear habitat" and within that habitat what is "socially suitable habitat." Once this information is put into a draft, it will be sent to the Game and Fish commission for their comments. Those comment will be incorporated into a final draft that will be presented at eleven public meetings around the state starting on November 15. Written comments will be accepted from the meeting participants until December 31. All the information will be compiled and analyzed and put into a final recommendation for management of grizzly bear in northwest Wyoming.

Sage Grouse: As of September 28, all eight of the sage grouse working groups have met at least once. These working groups are set up on a three year charter. The first year is for the development of a draft plan that is tiered after the state sage grouse management plan. The second year is for project proposals and the third year is for the implementation of the projects. After the third year, the Wyoming Game and Fish Department will evaluate the progress of the working groups and make recommendations to the commission whether to continue the working groups.

These working groups will be working cooperatively with sage grouse working groups from eleven other western states comprised of 45 working groups with the anticipation of 70 by the end of the year. This is an

unprecedented conservation effort. Emmerich noted that Wyoming has 50% of the remaining sage grouse in the United States. Efforts will have to be made to improve conditions for sage grouse on the ground to prevent further decline in populations. Emmerich also spoke briefly about West Nile.

Bryce Reece: Reece asked if the board would support a symposium to include some of the Canadian and Alaskan professional predator control persons for an information exchange. Reece will develop a proposal request for such a meeting and get them to H Uhden for the next meeting.

Stamp Update: A presentation about the 2005 ADMB Stamp was given by D Staiger and L Moberg. Staiger said it cost the ADMB only \$250 for the art work by Delores Halstead. Advertising money went to an ad showcasing the stamp in 75% of the Wyoming papers, the ad ran twice in each paper. Moberg talked about the seven articles the ADMB student intern, Karla Cochrane, produced and the cost. The articles went to all the papers in the state and Cochrane was paid \$1,050. The articles were about various projects the ADMB has funded.

The board, as a whole, discussed various ways to get the stamp out to a wider audience, specifically to stamp collectors. The Sam Houston Stamp and Lins web sites were mentioned.

Rabies and Other Zoonotic Diseases of Public Health Concern: (Drs. David Barber and Jamie Snow) Dr. Barber of the Wyoming Department of Health addressed the Board about some concerns of animal issues with regard to public health. They were specifically concerned about the lack of the requirement to vaccinate all domestic animals in Wyoming and how that task would be difficult to achieve.

Review of 2003 Symposium: A discussion was held to decide whether the Board wanted to conduct another symposium. It was generally agreed that the symposium was well received and worthy of attention. Several comments were made about a better advertising campaign for the next one. Some were concerned about the time frame, the Friday before the Expo, as not being the best choice and maybe it would best serve the intent of the symposium if it was held in conjunction with another high profile meeting. Questions were also raised about the target audience. Is the general public the best audience or should the board target specific groups because it seems that the same interest groups have attended the last two symposiums. It was suggested the Board should put together a program from all the information that has been gathered from the various projects they had funded then design a structured program that had a specific message for a specific audience. Another idea was to partner up with other states and take turns hosting a symposium. B Boner summed up what he thought the purpose of the symposium to be and that was to give exposure to and help the board politically and to educate the public. Boner moved to host another symposium. Motion seconded. Uhden pointed out the Board had decided the latter was what had been decided at an earlier board meeting. He also pointed out that if the Board wanted to have out-of-state speakers or do a call for papers, they would have to come up with some fund raisers to help pay expenses. S Talbott gave some fee guidelines for the symposium based on his experience with Game and Fish symposiums. Boner said the board should choose the wolf as the symposium topic, and should be called "Living with Wolves". This would be a stand alone symposium.

The Symposium Committee consists of K Powers, R Krischke, H Jones, and an ADMB Administrative staff member. Added to the committee were; B Boner, B Lamb, D McCarron, and a representative from the Game and Fish. They are to discuss the symposium and funding. The first meeting is scheduled for the 21st of October, at 10:00 am, at the Wyoming Game and Fish Regional Office in Casper.

Update and Wrap-up: Uhden led the discussion for these topics;

Sportsman Brochures - The cost of printing five hundred brochures will be about \$1,000.00. The discussion was centered as to how and to whom the brochures should be given. The Board gave H Uhden the latitude to decide how many brochures to mail to each licensing agent.

Committee Assignments -

Finance Committee: After discussion that most of the functions of the finance committee overlapped the other committees, D McCarron moved to disband the finance committee. D Staiger seconded; motion passed.

Information and Education Committee: Ben Lamb asked to be excused from this committee because he is on the other three.

Wildlife Damage Management Stamp Committee: no change

Symposium Committee: See above agenda item.

Grants - The study proposed by the National Wildlife Research Center for the M-44 study was able to get outside funding and they will be accepting the \$5,000.00 awarded by the Board to fund the project.

Game and Fish Meeting - The article was well written and showcased the ADMB.

State Fair and Game and Fish Expo - Both events went well with a little more exposure at the Game and Fish Expo this year.

Next Meeting - *January 20, 2005 in Cheyenne.*

B Boner moved to adjourn. G Hardy seconded. Meeting adjourned at 4:20 pm.

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ANIMAL DAMAGE MGMT 03.17	BUDGETED EXPENDED		ENCUMBERED	BALANCE	PERCENT OPTIMUM		NOTES
	FY 05-06	YTD			EXPENDED	20.83%	
Fund 047							
<i>SUPPORTIVE SERVICES 200.00</i>							
Real Property Rep & Mtnc	201.00	0	250	(250)			
Equipment Rep & Mtnc	202.00	0	0	0			
Utilities	203.00	0	0	0			
Communication	204.00	3,000	291	2,709	9.71%		
Dues-Training-Registration	207.00	0	0	0			
Advertising-Promotion	208.00	0	0	0			
Miscellaneous	210.00	0	0	0			
Travel In State	221.00	6,600	2,116	4,484	32.06%		
Host Reimbursement	227.00	0	0	0			
Office Supply-Printing	231.00	4,424	2,293	2,131	51.83%		
Motor Vehicle Supplies	233.00	0	0	0			
Food & Food Svcs. Supplies	234.00	0	0	0			
Medical-Lab Supplies	235.00	0	0	0			
Educ-Recreatnl Supplies	236.00	0	0	0			
Soft Goods & Housekeeping	237.00	0	0	0			
Farm & Livestock Supplies	238.00	0	0	0			
Other Repair & Maintenance	239.00	0	3,300	(3,300)			bear proof container
Office Equipment & Furniture	241.00	0	0	0			
Educ/Recre/Tech Equipment	246.00	0	0	0			
Real Property Rental	251.00	0	0	0			
Awards - Prizes	271.00	0	0	0			
200 SERIES TOTAL		\$14,024	\$8,250	\$0	\$5,774	58.83%	
<i>DATA PROCESSING 400.00</i>							
Telecommunications - A&I	420.00	376	64	312	16.98%		
400 SERIES TOTAL		\$376	\$64	\$0	\$312	16.98%	
<i>GRANTS & AID PYMTS 600.00</i>							
Local Governments	602.00	707,600	122,757	584,843	17.35%		
Federal Governments	603.00	0	0	0			
University of Wyoming	667.00	0	0	0			
600 SERIES TOTAL		\$707,600	\$122,757	\$0	\$584,843	17.35%	
<i>CONTRACTUAL SRVS. 900.00</i>							
Professional Fees	901.00	50,000	(2,047)	52,047	-4.09%		
900 SERIES TOTAL		\$50,000	(\$2,047)	\$0	52,047	-4.09%	
ANIMAL DAMAGE MGMT TOTAL		\$772,000	\$129,024	\$0	\$642,976	16.71%	

		YTD Revenue	
General Funds	250,000	250,000	100%
Other Funds			
Livestock Brand Fee-5353	1,000	0	0%
Wildlife Damage Stamp-2634	1,000	0	0%
Landowner Coupons-6204	20,000	0	0%
Predator Boards - 6301	300,000	104,975	35%
Game & Fish - 5040	200,000	100,000	50%
TOTAL	772,000	454,975	59%

DISCUSSION ITEMS

Cash Balance 483,013.57

Animal Damage Management Board
 Through August 31, 2004
 Expended
 Expenditures - Inception to date

Supportive Services	
Real Property - 0201	250.00
Communications - 0204	3,156.25
Telecommunications - 0420	343.89
Registration/Dues - 0207	15.00
Advertising - 0208	275.00
In State Travel - 0221	22,343.29
Host Reimbursed Meals - 0227	655.64
Office Supplies - Printing - 0231	12,329.02
Educational Supplies - 0236	231.30
Safety Devices - 0239	1,727.76
Rental - 0251	1,274.00
Awards - 0271	93.01
Total Supportive Services	<u>42,694.16</u>

Grants and Aid Payments	
Local Government	399,473.88
Federal Government	132,489.00
University of Wyoming	72,769.00
	<u>604,731.88</u>

Contractual Services	
Professional Fees	<u>71,083.68</u>

Total Expended	<u>718,509.72</u>
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Revenues Collected	
Livestock Brand Fees	200.50
Landowner Coupons	36,167.00
Statutory Reserve/General Fund	525,000.00
PAB Payments	40,204.35
Game and Fish	500,000.00
Total Revenues Collected	<u>1,101,571.85</u>

Amount Remaining in Fund 08/31/04	383,663.52
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ADMB - RABIES 03.13	BUDGETED		EXPENDED		PERCENT OPTIMUM		NOTES
	FY 05-06		YTD	ENCUMBERED	BALANCE	EXPENDED	
<i>SUPPORTIVE SERVICES</i>	200.00						
Communications	204.00	300	2		298		
Advertising-Promotion	208.00	250	0		250		
Office Supply-Printing	231.00	1,250	673		577		
Data Processing Equipment	242.00	0	0	3,270	(3,270)		
Techincail Equipment	246.00	0	821		(821)		
<i>200 SERIES TOTAL</i>		\$1,800	\$1,496	\$3,270	(\$2,966)	264.78%	
<i>Grants and Aid Payments</i>	600.00						
Local Governments	602.00	178,200	0		178,200	0.00%	
<i>0600 SERIES TOTAL</i>		\$178,200	\$0	\$0	\$178,200	0.00%	
ADMB - RABIES 03.13		\$180,000	\$1,496	\$3,270	\$175,234	2.65%	

		YTD Revenue
General funds	180,000	4,766 3%
	0	0
	\$180,000	\$4,766 3%

DISCUSSION ITEMS

Animal Damage Management Board - Rabies Program
 Through August 31, 2004
 Expenditures - BFY 05

	Expended	Awarded Grants Paid by August 31, 2004
Supportive Services		
Communications - 0204	0.00	
Advertising - 0208	0.00	
In State Travel - 0221	0.00	
Host Reimbursed Meals - 0227	0.00	
Office Supplies - Printing - 0231	0.00	
Educational Supplies - 236	0.00	
Veterinary Supplies - 0238	0.00	
Technical Equipment - 0246	578.31	
Awards - 0271	0.00	
Total Supportive Services	<u>578.31</u>	
Grants and Aid Payments		
Local Government	0.00	
Federal Government	0.00	
	<u>0.00</u>	<u>0.00</u>
Contractual Services	<u>0.00</u>	
Professional Fees	<u>0.00</u>	
Total Expended	<u>578.31</u>	
Amount Remaining in 03/04 budget as of August 30, 2004	179,421.69	

TO: Hank Uhden ,Wyoming Department of Agriculture
 FROM: Kathy Frank, Asst Chief Fiscal Officer
 RE: Animal Damage Management Board (ADBM) ANNUAL REPORTING
 DATE: August 2, 2004
 cc: Ron Arnold, file

In accordance with W.S. 11-6-305 (a) and 23-3-105(b), I provide the following information on the wildlife damage management stamp and landowner coupon designations to the ADBM for fiscal year 2004.

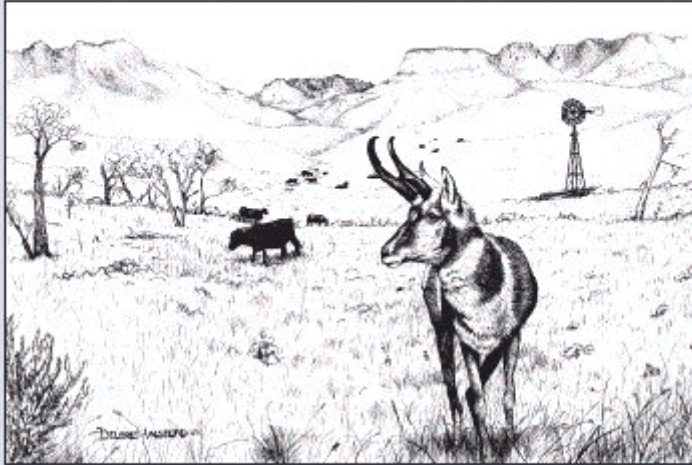
Landowner coupons designated to ADMB		
\$3,641		
funds transferred to ADMB(all)		\$3,641
Wildlife damage management stamp		
sales deposited through 7/1/2003- 6/30/2004		\$2,312
(license agent reports through 5/31; net of commission)		
funds transmitted to ADMB		-0-
Costs of program administration		
Management stamp:		
Stamp printing	\$ 813	
Personnel adm time	<u>335 (20 hrs)</u>	
Total stamp costs		<u>\$1,148</u>
total administrative costs for fy 2004		(\$1,148)
excess of collections over expenditures		\$1,164
deficit collections previous years		<u>(\$4,421)</u>
Total amount to be withheld from future stamp collections	=	<u><u>\$(3,257)</u></u>

In accordance with statutory provisions and to insure federal aid compliance, the Department will not transfer funds from additional predator management stamp sales or if necessary, landowner coupon affidavit designations, until such time as the remaining (\$3,257) which is the balance of Department administrative costs for fy 2000-2004 for this program have been recovered. At this time the landowner coupon system modification is now fully amortized with no estimated landowner coupon costs in this or next year.

If there are questions related to the above information please do not hesitate to contact me. Thank you.

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2004 WILDLIFE DAMAGE MANAGEMENT STAMP

“Collectors Edition”

Available at this Game & Fish License Vendor

Available January 1, 2004



2005 WILDLIFE DAMAGE MANAGEMENT STAMP

“Collectors Edition”

Second in the series

Available January 1, 2005

at this Wyoming Game & Fish license vendor



ANIMAL DAMAGE MANAGEMENT BOARD

2219 Carey Avenue, Cheyenne, WY 82002-0100

Phone: 307-777-6433 ■ Fax: 307-777-6593 ■ E-mail: admb@state.wy.us ■ www.wyadmb.com

MEMORANDUM

TO: All parties interested in Sage Grouse Management

FROM: Hank Uhden, Administrative Officer
Wyoming Animal Damage Management Board

DATE: July 26, 2004

SUBJECT: Request for Project Proposal – Sage Grouse Management

Sage Grouse in Wyoming is a key cornerstone of the state's habitat and hunting heritage. However, recent attempts have been taken to pursue listing of this species under the Endangered Species Act.

In response to the need to gather as much credible data, the Wyoming Animal Damage Management Board (ADMB) has dedicated a portion of its budget (up to \$20,000) as an effort to gathering this much needed information.

The ADMB is soliciting project proposals until December 15, 2004. Applicants are asked to present a project that will address the following minimum criteria:

1. Integrated management concept, including a predator component.
2. Total costs for projects should be realistic.
3. Results should be measurable and achievable.
4. The cooperator listing should reflect contact and/or agreement with the project between varying entities. Letters of correspondence must be included.
5. Define the percentage in relation to total funding of matching funds or in-kind services provided.
6. Defined geographic area.
7. Benefits derived versus expenditures.
8. Research Value.
9. Ability and confidence that the project will be completed as outlined.
10. Itemized budget.

Attached to this request, is the formal ADMB project application. In addition to the ten items listed above, please use the application proposal to outline your proposal. Project submissions will be reviewed for funding consideration in January, 2005.

Please contact Hank Uhden with any questions at 307-777-6433 or by email to admb@state.wy.us .



Examples of Projects the ADMB Has Funded To Date

- Coyote den locating by the use of remote sensing technology.
- Coyote birth control research.
- Predator effects on Sage Grouse.
- Three wildlife enhancement projects through the management of predators in Carbon, Niobrara and Weston Counties.
- Research in the use of electric fencing to prevent conflicts between livestock, bears, and other predators.
- Research in the development of new humane canine trapping techniques.
- Research in the relationship between mountain lions and mule deer.
- Research in the aversive conditioning of predators to prevent livestock depredation.
- Predator management on Whiskey Mountain to enhance bighorn sheep and lamb survival.

If you wish to pursue funding opportunities through the ADMB, applications are available by contacting and requesting a project proposal application. Applications may be obtained by contacting the ADMB at 307-777-6433.

The ADMB through its project funding, strives to find a balance with predator/prey relationships in all ecosystems.

Animal Damage Management Board
2219 Carey Ave.
Cheyenne, WY 82002-0100

Sportsmen Information



Wyoming Animal Damage Management Program



What is the Animal Damage Management Board (ADMB)?

The Wyoming Animal Damage Management Board (ADMB) was formed by the 1999 Legislature and is a 15 member (12 voting, 3 ex-officio) Governor appointed board comprised of various wildlife, sportsman, conservation, urban and agriculture interests.

The ADMB's Mission Statement

The Governor appointed ADMB Mission is to coordinate and implement an integrated Animal Damage Management Program, based on best available science, for the benefit of human and natural resources throughout Wyoming.

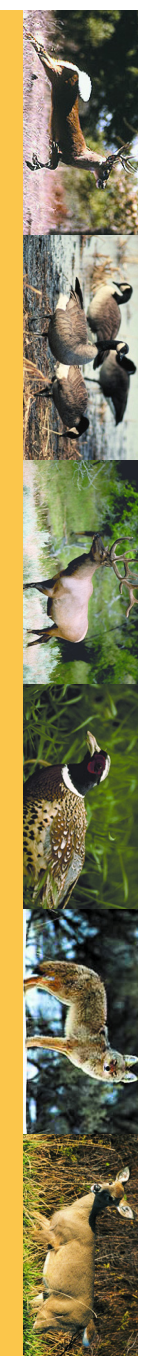
What is the Animal Damage Management Program?

The Animal Damage Management Program is a new approach to managing damage caused by animals. The overall concept establishes a statewide integrated animal damage management program. Specifically, the program will coordinate wildlife, livestock, public health/safety damage prevention and protection.

Expected Benefits

Listed below are just a few of the expected benefits of the integrated program:

- Wildlife, agricultural and public safety issues can be addressed.
- Additional revenues to address major issues of concern.
- Improved coordination between all wildlife interests, agriculture, predatory animal districts, state & federal agencies, etc.
- Resources are pooled from all entities into one program.



Program Funding

Program funding has been derived from the following sources:

- General appropriation from the Wyoming Legislature.
- Voluntary \$0.10 (ten cent) per head brand inspection fee on livestock.
- Annually, \$100,000 funding request from the WY Game & Fish Commission.
- Voluntary transfer from private landowners any monies received from landowner coupons.
- Wildlife Damage Management Stamp, available for sale at designated WY license selling agents.



How You Can Help to Support This Program

- If you hunt on private land, encourage the landowner to contribute their landowner coupons.
- Purchase from your local license selling agent the Wildlife Damage Management Stamp.
- Donations to the program are accepted.
- Work with your local predator board on an integrated program.
- Work with your local Game & Fish Department personnel.
- Your hunting and fishing experiences are a valuable resource. Become involved and help provide education on predator/prey relationships in your community.



Your Support Is Needed

Your support of this program is vital to its success. Until January, 2009, the Animal Damage Management Program is a pilot study. During this period, the Board must annually report the results to the Governor and the Wyoming Legislature.

For more information please contact:

ADMB

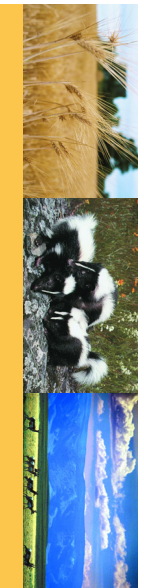
2219 Carey Ave.

Cheyenne, WY 82002-0100

307-777-6433

E-Mail: admb@state.wy.us

Web Site: www.wyadmb.com



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- Research in the relationship between mountain lions and mule deer.
- Research in the aversive conditioning of predators to prevent livestock depredation.
- Predator management on Whiskey Mountain to enhance bighorn sheep and lamb survival.

If you wish to pursue funding opportunities through the ADMB, applications are available by contacting and requesting a project proposal application. Applications may be obtained by contacting the ADMB at 307-777-6433.

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Animal Damage Management Board
2219 Carey Ave.
Cheyenne, WY 82002-0100

Livestock Producer Information



Wyoming Animal Damage Management Program



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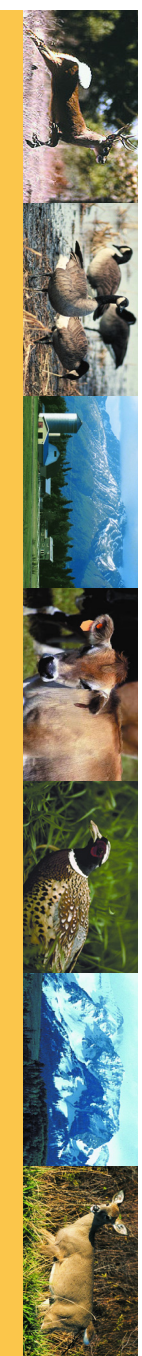
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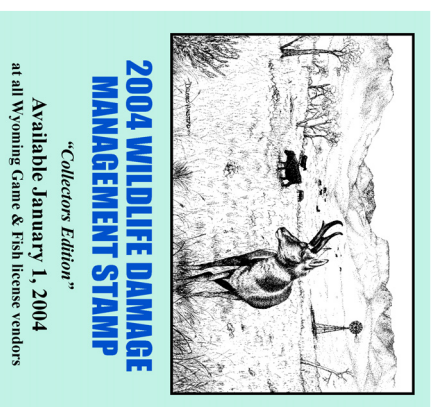
- Wildlife, agricultural and public safety issues can be addressed.
- Additional revenues to address major issues of concern.
- Improved coordination between all wildlife interests, agriculture, predatory animal districts, state & federal agencies, etc.
- Resources are pooled from all entities into one program.



Program Funding

Program funding has been derived from the following sources:

- General appropriation from the Wyoming Legislature.
- Voluntary \$0.10 (ten cent) per head brand inspection fee on livestock.
- Annually, \$100,000 funding request from the WY Game & Fish Commission.
- Voluntary transfer from private landowners any monies received from landowner coupons.
- Wildlife Damage Management Stamp, available for sale at designated WY license selling agents.



How You Can Help to Support This Program

- If you are eligible to receive landowner coupons, please consider donating a portion or all of these funds to the ADMB. It is a good investment for your future.
- Encourage sportsmen hunting on your property to purchase the Wildlife Damage Management Stamp. It has been determined to be legally acceptable for you to purchase the stamps and sell back to sportsmen at the original cost from your domicile.
- Please consider donating the voluntary 10 cents per head per head brand inspection fee to the ADMB.
- Donations to the program are accepted. Work with your local Game and Fish Department personnel.
- Your lifelong land use experiences are a valuable resource. Become involved and help provide education on predator/prey relationships in your community.

Your Support Is Needed

Your support of this program is vital to its success. Until January, 2009, the Animal Damage Management Program is a pilot study. During this period, the Board must annually report the results to the Governor and the Wyoming Legislature.

For more information please contact:

ADMB
2219 Carey Ave.
Cheyenne, WY 82002-0100
307-777-6433
E-Mail: admb@state.wy.us
Web Site: www.wyadmb.com

WYOMING ANIMAL DAMAGE MANAGEMENT BOARD

PROJECT PROPOSAL APPLICATION

Phone: 307-777-6433 **Fax:** 307-777-6593 **E-mail:** admb@state.wy.us
www.wyadmb.com

The Wyoming Animal Damage Management Board (ADMB) has established the following criteria for ADMB Project Proposal Applications as a method to establish integrated animal damage management priorities in the State of Wyoming. Although all criteria may not be applicable to each project application, project proposal applicants are encouraged to carefully consider each of the criteria. An essential part of the ADMB’s project proposal selection process is based on these criteria.

1. Total costs for projects should be realistic.
2. Results of projects should be measurable and achievable.
3. The cooperator listing should reflect contact and / or agreement with the project between varying entities.
4. What is the percentage in relation to total funding of matching funds (outside dollars) or in-kind services being provided?
5. Defined geographic area.
6. Benefits derived versus expenditures.
7. Research value.
8. The variety of methods employed.
9. Ability and confidence that project will be done.
10. Provide an itemized budget.

PLEASE COMPLETE ALL OF THE REQUESTED INFORMATION IN ALL OF THE SECTIONS APPLICABLE TO YOUR SPECIFIC PROJECT PROPOSAL. (The ADMB reserves the right to reject any project proposal application that does not provide the requested information, or is otherwise not completed properly.)

Section 1 Project Summary

Project Title: _____

Brief Description of Project: _____

Submitted By / Affiliation: _____

Mailing Address: _____

City: _____ **Wyoming. Zip:** _____ **Phone:** _____

Fax: _____ **E-mail:** _____

Signature: _____ **Date:** _____

Annual Funds Requested:	Proposed Subsequent Funding:	Duration of Project:
\$	\$	

**** Mail Completed Application To: ****

**ADMB
2219 Carey Avenue
Cheyenne, WY 82002-0100**

For ADMB Use Only

Date Received: _____

Dates of Review: _____ / _____

Approved: Yes _____ **No** _____

Section 2 Project Description

A. Type Of Proposed Project: (check all that apply)

- 1. **G** Research
- 2. **G** Education
- 3. **G** Field Management

Please list all targeted and, if applicable, multiple species (i.e. coyotes and mountain lions):

- G** Offending Animals Only
- G** Population Management
- 4. **G** Other: _____

*Predatory Animals: coyote, jackrabbit, porcupine, raccoon, red fox, skunk, wolf, stray cat.
*Predacious Birds: English sparrow, starling
*Depredating Animals: black bear, grizzly bear, mountain lion, badger, beaver, bobcat, marten, mink, muskrat, weasel

B. Project Proposal Will Benefit: (check all that apply)

- 1. **G** Livestock Species: _____
- 2. **G** Crops Type: _____
- 3. **G** Wildlife Species: _____
- 4. **G** Human Health / Safety Type: _____
- 5. **G** Other: (describe) _____

C. Geographic Size Of Proposed Project:

- 1. Total Area of Proposed Project in Acres: _____
- 2. Private Land in Acres: _____
- 3. Public Land in Acres: _____

D. Method(s) Of Management To Be Implemented: (check all that apply)

- 1. **G** Lethal
- 2. **G** Non-Lethal
- 3. **G** Integrated management employing the following methods: (examples: guard dogs, aerial hunting, M-44s, etc.) Please list all specific planned methods for management.

Section 3 Wildlife (Attach additional sheets as needed.)

- A. Has loss of habitat or other environmental factors been a major influence on current problems? Please describe.
- B. If big game animals and / or other wildlife are proposed to receive benefit from the project, define the correct herd units or hunt area(s) [for each specie(s)] in which the project is to occur.
- C. Does adequate habitat exist to support an increase in the numbers of wildlife proposed? List source(s) of information (e.g. BLM, G&F, FS, FWS, private landowner.)
- D. Based on data provided by the Wyoming Game & Fish Department, what is the current post-season population **estimate** of the herd(s) in question?
- E. What is the current post-season population objective established by the Wyoming Game & Fish Commission of the herd(s) in question?
- F. Provide a detailed description of the benefit to the public.
- G. Please provide current baseline population data, if this information is relevant to your application. Include such information as: predator numbers, doe / fawn ratios, buck / doe ratios, 5 years of the herd population trend. Please list sources of information.

Section 4 Livestock / Crops (Attach additional sheets as needed.)

- A. What are the livestock losses or crop damage in the proposed project area? List source(s) of information. (e.g. NASS, landowner, etc.)
- B. What is the calculated dollar value and head count loss on an annual basis?
- C. To date, what methods have been employed to alleviate losses?
- D. Please provide baseline data, for the proposed project area: percentage of losses, total number and value of livestock affected, trends in predation over the last 5 years, predator population numbers. List source(s) of information.

Section 5 Health / Safety (Attach additional sheets as needed.)_____

- A. What is the extent of the health / safety issue and who is affected?

Section 6. Narrative & Map (Attach additional sheets as needed.)

A. Please attach a **detailed** narrative and map of the proposed project. Narrative should include such things as: description of project area, time frame, specific and measurable goals and planned methods/procedures for evaluation. The map, preferably one of 1:100,000 scale topographic, should show the project area identified.

Section 7. Other Concerns (Attach additional sheets as needed.)

A. Please provide any additional information necessary to address concerns or issues regarding the proposed project which were not covered previously.

Section 8. Financial Statement / Budget Sheet

In this section, please provide the following financial information pertaining to the proposed project. **Please attach any other substantiating, financial materials you deem necessary to validate your proposal.**

A. Annual funds requested from the ADMB: \$ _____

B. Proposed Subsequent Funding:
FY2006 \$ _____ FY2007 \$ _____

C. What other services are requested from the ADMB?

D. Please list the co-sponsors / contributors to the project and kind & amount of contribution.

	Co-Sponsors / Contributors	Kind / Amount of Contribution
1.	_____	_____
2.	_____	_____
3.	_____	_____
4.	_____	_____
5.	_____	_____
6.	_____	_____
7.	_____	_____
8.	_____	_____

Total Estimated Project Contributions \$ _____

E. Have all the co-sponsors / contributors been offered the opportunity to review your proposal application and provide their input?

G Yes

G No

(It is recommended that you ask the co-sponsor / contributor to provide their written comments on the viability or specifics and their relationship to the project. Please submit copies with this application.)

F. Please provide a budget for the proposed project, listing all income and expenses.

Income (List Sources)

	Proposed	Actual
1.	_____	_____
2.	_____	_____
3.	_____	_____
4.	_____	_____
5.	_____	_____
6.	_____	_____
7.	_____	_____
8.	_____	_____
9.	_____	_____
10.	_____	_____
Total	_____	_____

Expenses (List Sources)

	Proposed	Actual
1.	_____	_____
2.	_____	_____
3.	_____	_____
4.	_____	_____
5.	_____	_____
6.	_____	_____
7.	_____	_____
8.	_____	_____
9.	_____	_____
10.	_____	_____
Total	_____	_____