
Idaho Chapter of The Wildlife Society

Excellence in Wildlife Stewardship Through Science and Education

Program Development

Michelle Commons	Planning and Registration
Anna Owsiak	Paper Judging
Tom Hemker	Fundraising/Raffle
Toni Holthuijzen	Program Assembly
Sam Mattise	Auctioneer
Dave Musil	Web Page Development
Toni Holthuijzen	Planning and Facilities
Kerry Reese	Awards
Jim Peek and Chuck Harris	Symposium: Predator Control and Management: Past and Present
Chuck Harris	Workshop: Biennial Rare Animal Workshop

Idaho Wildlife Society Chapter Officers

Chuck Harris, President	Toni Holthuijzen, Vice President
Michelle Commons, Treasurer	Anna Owsiak, Secretary
Joe Butsick, Newsletter Editor	Kerry Reese, Past President

Sponsors

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Program at a Glance

Wednesday, March 7th 9:00 am–5:00pm
6:00–8:00 pm

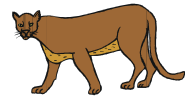
Workshop: Rare Animals
ICTWS Executive Board Meeting



Thursday, March 8th 8:00–8:05am
8:05–8:15am
8:15–9:00am
9:30am–5:10pm

6:00–11:00pm
8:00am–6:00pm

Introductory Comments
Michael Gratson Remembered
Plenary Address, Rod Sando
Symposium: *Predator Control and Management: Past and Present*
Social and Auction
Posters



Friday, March 9th 8:00am–3:45pm
8:00am–4:00pm
3:45–5:15pm

General Paper Session
Posters
ICTWS Business Meeting



Program

Wednesday, March 7th

7:00-8:00pm

(Cottonwood Meeting Room)
Registration (Lobby)



Workshop:	<i>Biennial Rare Animal Workshop</i>
Organizers:	Chuck Harris and Janice Engle, Idaho Department of Fish and Game, Boise, ID., Office: (208) 334-2920, charris@idfg.state.id.us

Statement of Purpose

The purpose of this meeting is to provide an update on rare species status reviews and conservation planning efforts, federal agency rare species lists, and discuss proposed changes to the IDFG species of special concern list.

WORKSHOP ON THE STATUS, MANAGEMENT, AND CLASSIFICATION OF RARE IDAHO NATIVE FAUNA (AKA RARE ANIMAL WORKSHOP)

9:00–9:05a	Opening Comments	Chuck Harris, IDFG
9:05–9:30am	Office of Species Conservation	Greg Schildwachter
9:30–10:00am	Idaho PIF Priority Bird Species and Habitats, Important Bird Areas; Bird Conservation Plans; NABCI	Sherry Ritter, IPIF Rita Dixon, IDFG
10:00–10:30am	Break	
10:30–11:00am	Idaho Partners in Amphibian and Reptile Conservation (IPARC)	Chuck Peterson, ISU Ted Koch, FWS
11:00–11:30am	Update on ESA listing actions and petitions affecting Idaho species	Ted Koch, FWS Jeri Wood, FWS
11:30–12:00am	ICBEMP—Source Habitats for Terrestrial Vertebrate Species of Focus	Vicki Saab, USFS Terry Rich, FWS
12:00–1:30pm	Lunch	

Wednesday, March 7th (continued)

1:30–2:00pm	TNC/ABI; NatureServe; Ecoregional Planning	Boise ABI staff
2:00–2:30pm	USFS and BLM Sensitive Species Criteria/List Update	Robin Garwood, USFS/SNRAh, FWS Signe Sather-Blair BLM
2:30–3:00pm	IDFG Species of Special Concern	Janice Engle, IDFG Chuck Harris, IDFG
3:00–3:30pm	Break	
3:30–5:00pm	IDFG Species of Special Concern	Janice Engle, IDFG Chuck Harris, IDFG

Thursday, March 8th
7:00-8:00am

(Selway/Sawtooth Meeting
Registration (Lobby))



8:00am–4:40pm: Symposium: Predator Control and Management: Past and Present

Statement of Purpose

The purpose of this symposium is to provide a historical review of predator management, discuss the role of predator management in present-day wildlife management and policy, understand the Idaho Fish and Game Commission's Policy for Avian and Mammalian Predation Management, and provide a review of current predator management research being conducted in Idaho.

- 8:00–8:05am Introduction and Welcome—Chuck Harris,
President, Idaho Chapter of The Wildlife Society
- 8:05–8:15am Michael Gratson Remembered: A Video by Sue Nass, IDFG
- 8:15–8:20am Introduction of Plenary Speaker—Chuck Harris
- 8:20–9:00am Plenary Speaker—Rod Sando, Director, IDFG
- 9:00–9:30am Break

PREDATOR CONTROL AND MANAGEMENT: PAST AND PRESENT

Foundation and Background

- 9:20–9:40am BACKGROUND AND HISTORICAL PERSPECTIVE: Jim Peek
(Session Chairperson)
- 9:40–10:00am A HISTORY OF PREDATOR CONTROL IN IDAHO: Mark Collinge
- 10:00–10:20am Break
- 10:20–10:40am PUBLIC ATTITUDES TOWARDS PREDATORS AND
PREDATOR CONTROL: Mike Conover
- 10:40–11:00am COMMISSION POLICY FOR AVIAN AND MAMMALIAN
PREDATION MANAGEMENT: IDFG Commissioner Roy Moulton

Predation Effects on Wildlife and Efficacy of Control Efforts

- 11:00–11:30am PREDATION EFFECTS ON BIG GAME AND EFFICACY OF
CONTROL EFFORTS: Jim Unsworth

Thursday, March 8th (Continued)

11:30–12:00am PREDATION EFFECTS ON UPLAND GAME AND EFFICACY OF CONTROL EFFORTS: David Musil

12:00–12:30pm PREDATION EFFECTS ON WATERFOWL AND EFFICACY OF CONTROL EFFORTS: Joe Ball

12:30–1:50pm Lunch Break

Current Studies and Issues

1:50–2:10pm UPLAND GAME AND PREDATOR MANAGEMENT: A TALE OF TWO SPECIES: Jack Connelly

2:10–2:30pm THE EFFECTS OF BROADSCALE PREDATOR REMOVAL ON MULE DEER POPULATIONS: Mark Hurley and James Unsworth

2:30–2:50pm CLEARWATER ELK: Pete Zager

2:50–3:20pm PRELIMINARY ASSESSMENT OF WOLF PREDATION ON LIVESTOCK ON THE DIAMOND MOOSE ALLOTMENT IN CENTRAL IDAHO: John Oakleaf, C.M. Mack, and D.M. Murray.

3:20–3:40pm Break

3:40–4:10pm THE EFFECTS OF PREDATION ON WINTERING UNGULATES BY AN INTRODUCED EXPERIMENTAL POPULATION OF WOLVES AND NATIVE COUGARS IN CENTRAL IDAHO: Gary Power and Jason Husseman

4:10–4:30pm WINTER PREDATION AND INTERACTIONS OF COUGARS AND WOLVES IN THE CENTRAL IDAHO WILDERNESS: Jim and Holly Akenson

4:30–4:50pm SELKIRK ECOSYSTEM PREDATOR/PREY COMPLEX: WOODLAND CARIBOU, WHITE-TAILED DEER, MULE DEER, AND COUGARS: Wayne Wakkinen

4:50–5:10pm WOLF PREDATION MANAGEMENT: Carter Niemeyer

5:10–5:30pm Question and Answer Session/Wrap up

8:00am–6:00pm Posters (Lobby)

5:00–6:00pm Registration (Lobby)

Thursday, March 8th (Continued)

5:30–11:00pm

NO-HOST BAR, SOCIAL AND AUCTION (BALLROOM)

Awards – Kerry Reese

Raffles and Auction – Tom Hemker and Don
Kemner

Auctioneer ICTWS (Silent Auction) – Sam
Mattise

Friday, March 9th

(Selway/Sawtooth Meeting Room)



7:30–8:00am

Registration (Lobby)

8:00am–5:20pm

General Paper Sessions (A–D)

8:00–9:40am

Session A: Conservation Biology and Habitat Management
Chairperson: Jena Hickey, U.S. Bureau of Reclamation

8:00am

THE IDAHO BIRD CONSERVATION PLAN—OFF AND RUNNING: Sharon Ritter



8:20am

BREEDING BIRD RESPONSE TO THE CESSATION OF LIVESTOCK GRAZING IN A COTTONWOOD-WILLOW RIPARIAN SYSTEM: Terrell D. Rick, David J. Krueper, and Jonathan Bart

8:40–9:20

PARTNERSHIPS FOR WETLAND RESTORATION IN THE KOOTENAI VALLEY: Patrick Cole and Jeffrey McCreary

9:20am

RATES AND CAUSES OF MORTALITY OF NORTH AMERICAN WOLVERINE: John Krebs, Eric Lofroth, Jeff Copeland, Vivian Banci, Howard Golden, Maurice Hornocker, Audrey Magoun, and Robert Mulders

9:40–10:20am

Break

10:20–11:40am

Session B: Nongame Birds: Chairperson—Scott Robinson, BLM

10:20am

BREEDING LANDBIRDS IN NORTHERN IDAHO: Scott R. Robinson



10:40am

HOME RANGE SIZE OF BLACK-BACKED WOODPECKERS, *PICOIDES ARCTICUS*: Johnthan Dudley

11:00am

TRENDS IN MIDWINTER BALD EAGLE COUNTS, 1986-2000: Karen Steenhof, Laura Bond, Kirk K. Bates, and Lynda Leppert

11:20am

RESULTS FROM A RAPTOR IDENTIFICATION STUDY CONDUCTED IN SOUTHWEST IDAHO DURING FALL MIGRATION: Greg Kaltenecker and Marc Bechard

11:40am–1:00pm

Lunch

1:00–1:40pm

Session C: Big Game: Chairperson—Janet Rachlow, University of Idaho



1:00pm

BLACK BEARS AND HEIFERDUST: Jim Hayden, Dave Spicer, John Becham, and Eric Crawford.

Friday, March 9th (Continued)

- 1:20pm MULE DEER POPULATION MONITORING IN IDAHO: Hollie Miyasaki, James W. Unsworth, and mark Hurley
- 1:40–3:40pm **Session D:** Upland Game: Chairperson—Rita Dixon, IDFG
- 1:40pm THE TERM “GOOD ENOUGH FOR GOVERNMENT WORK” SHOULD NOT APPLY TO MONITORING SAGE GROUSE LEK DATA: Michelle L. Commons and Jack W. Connelly
- 2:00pm MORTALITY PATTERNS OF SAGE GROUSE CHICKS IN SOUTHEAST IDAHP: Nathan A. Burkepile, Kerry P. Reese, and John W. Connelly
- 2:20pm COLUMBIAN SHARP-TAILED GROUSE FITNESS ASSOCIATED WITH DIFFERENTIAL HABITAT USE: Jennifer H. Boisvert
- 2:40pm PRELIMINARY RESULTS OF A SAGE GROUSE ECOLOGY STUDY IN OWYHEE COUNTY, IDAHP: Paul A. Wik, Kerry P. Reese, and John W. Connelly
- 3:00pm SURVIVAL AND REPRODUCTION OF PEN-REARED AND WILD PHEASANTS TRANSLOCATED INTO SOUTHERN IDAHO: David D. Musil
- 3:20–3:40pm Break
- 3:40–3:45pm BEST PAPER AWARDS (Professional and Student)
- 3:45–5:00pm ICTWS BUSINESS MEETING
- 8:00am–4:00pm Posters (Lobby)
- 5:00pm Meeting Ends



Have a safe trip home and see you next year!

Posters

(Lobby)

- I **DISTRIBUTION AND RELATIVE ABUNDANCE OF MAMMALIAN CARNIVORES IN HELLS CANYON:** Frank B. Edelman and Anthonie M. A. Holthuijzen
- II **DISTRIBUTION OF ROCKY MOUNTAIN GOATS RELATIVE TO THE HELLS CANYON HYDROELECTRIC COMPLEX:** Frank B. Edelman and Anthonie M. A. Holthuijzen
- III **COMPOSITION AND RELATIVE ABUNDANCE OF THE SMALL MAMMAL COMMUNITY IN THE HALLS CANYON REACH OF THE SNAKE RIVER, IDAHO:** Anthonie M. A. Holthuijzen
- IV **DISTRIBUTION AND ABUNDANCE OF WINTER BALK EAGLES IN HELLS CANYON:** Anthonie M. A. Holthuijzen
- V **WINTERING WATERFOWL IN THE HELLS CANYON STUDY AREA:** Anthonie M. A. Holthuijzen
- VI **HABITAT CHANGE ANALYSIS USING NALC SATELLITE IMAGES FOR SOUTHEAST IDAHO:** Michelle L. Hymas, Mark A. Hurley, and James W. Unsworth
- VII **THE RAPTOR NESTING COMMUNITY IN THE HELLS CANYON COMPLEX:** Von R. Pope, anthonie M. A. Holthuijzen, Frank B. Edelman, and Kelly D. Wilde
- VIII **NEOTROPICAL MIGRATING BIRDS: IDENTIFYING HABITAT CHARACTERISTICS THAT INFLUENCE DIVERSITY AND DEMOGRAPHY IN SOUTHEAST IDAHO:** Joel Sauder
- IX **MANAGEMENT IMPLICATIONS OF SUMMER DISTRIBUTIONS OF THE TEX CREEK ELK HERD:** Terry Thomas
- X **DISTRIBUTION AND RELATIVE ABUNDANCE OF REPTILES IN HELLS CANYON:** Kelly D. Wilde, Anthonie M. A. Holthuijzen, Jon M. Beck, Charles R. Peterson, and mark Gerber

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General Paper Session
and Poster Papers

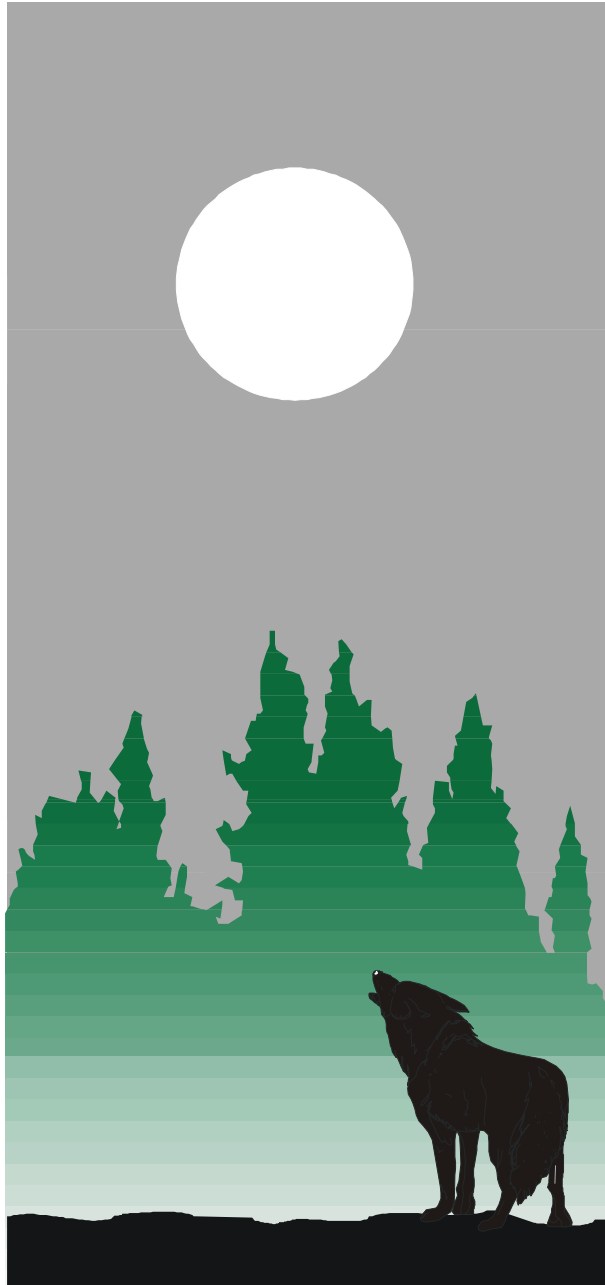


Arranged in Alphabetical Order
by Senior Author

Insert Toni's abstracts here

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Predator Control and Management:
Past and Present



Arranged in Order of Presentation

Insert Toni's abstracts here