



Monday - June 24

1:00pm - 5:00pm **Registration Open, Exhibitor Setup**

5:00pm - 9:00pm **Welcome Reception & Social**

Tuesday - June 25

7:00am - 8:00am **Breakfast:** Provided

7:00am - 3:00pm **Registration Open**

7:00am - 3:30pm **Exhibits Open**

8:00am - 8:15am **Welcome to Redmond, Housekeeping:** *Don Whittaker*

8:15am - 8:25am **Keynote Address:** *Becky Hatfield-Hyde*

8:25am - 9:30am **Plenary Panel Session:** *Greg Jackle, Moderator*

Emerging Issues in Pronghorn Habitat: Renewable Energy, Recreation, Habitat Degradation, Fragmentation and Conservation Opportunities.

Private Lands Perspective: *Becky Hatfield-Hyde, Rancher*

State Agency Perspective: *Jeremy Thompson, ODFW Habitat Division*

Conservation Perspective: *Andrew Shields, Terra West*

Federal Perspective: *Megan McGuire, BLM & Shannon Ludwig, Hart/Sheldon Refuges*

9:30am - 9:50am **Break with Sponsors & Exhibitors**

9:50am - 11:10am **General Session 1 - Population Demographics and Evaluation**
Jon Muir, Moderator

9:50am - 10:10am Estimating Pronghorn Abundance from Aerial Surveys: An Updated Look at the Wyoming Technique. *Jason D. Carlisle, Lee I. Knox, L. Embere Hall*

10:10am - 10:30am Understanding Pronghorn Habitat Use in Anthropogenic Landscapes: Insights from Integrating Behavior into Resource Selection Analysis. *Marlin M. Dart, Evan P. Tanner, Levi J. Heffelfinger, Randall W. DeYoung, Timothy E. Fulbright, David G. Hewitt, Shawn S. Gray, Anthony P. Opatz, Michael J. Cherry*

10:30am - 10:50am Influence of Climate on Spring Aerial Surveys. *Brian Hudgens*

10:50am - 11:10am Factors Influencing Pronghorn Fawn Survival in a Declining Population. *Derek P. Hahn, Robert C. Lonsinger, M. Colter Chitwood, Matthew T.*

Turnley, Marlin M. Dart, Levi J. Heffelfinger, Evan P. Tanner, Michael J. Cherry, Randall W. DeYoung, H. George Wang, W. Sue Fairbanks

- 11:10am - 12:10pm **Business Meeting:** Don Whittaker
- 12:10pm - 1:10pm **Lunch:** Provided
- 1:10pm - 3:10pm **General Session 2 - Migration and Movement I**
Jeremy Thompson, Moderator
- 1:10pm - 1:30pm Pronghorn Movement and Population Ecology in Montana. Kelly M. Proffitt,
Jesse D. Devoe, Christopher Hansen, Joshua J. Millspaugh
- 1:30pm - 1:50pm Evaluating and Mapping Pronghorn Responses to Fences. Jesse D Devoe,
Kelly M Proffitt, Joshua J Millspaugh
- 1:50pm - 2:10pm Modeling Pronghorn Populations in Montana. Christopher P. Hansen, Kelly
M. Proffitt, J. Joshua Nowak, Joshua J. Millspaugh
- 2:10pm - 2:30pm Mapping Pronghorn Migrations and Seasonal Ranges in the Northern Basin
and Range Ecoregion. Valerie D. Hinojoza-Rood, Don Whittaker, Katie
M. Dugger, Cody Schroeder
- 2:30pm - 2:50pm Evaluating Barrier Permeability and Highway Crossing Locations of
Pronghorn in a Key Restoration Area Bisected by la Entrada al Pacifico
Trade Corridor. Justin T. French, Alexandra M. Hettena, Erin C. O'Connell,
Carlos E. Gonzalez, Louis A. Harveson, Shawn S. Gray
- 2:50pm - 3:10pm Pronghorn Movement in Southeast Oregon. Jerrod L. Merrell, Kelley M.
Stewart, Donald G. Whittaker
- 3:10pm - 3:30pm **Break with Sponsors & Exhibitors**
- 6:30pm - 9:00pm **Dinner** (provided), **Social, Networking**

Wednesday - June 26

- 7:00am - 8:00am **Breakfast:** Provided
- 7:00am - 3:00pm **Registration Open**
- 7:00am - 3:30pm **Exhibits Open**
- 8:00am - 9:40am **General Session 3 - Migration and Movement II**
Sara Gregory, Moderator
- 8:00am - 8:20am Effects of Traffic Volume on the Success of Right-of-Way Fence
Modifications for Pronghorn Permeability. Jeff W. Gagnon
- 8:20am - 8:40am History and Current Status of Pronghorn Management in Wyoming. Lee I.
Knox
- 8:40am - 9:00am How do Environmental Cues Influence Daily Movement of Pronghorn in
Southeast Oregon? Jerrod L. Merrell, Kelley M. Stewart, Donald G.
Whittaker
- 9:00am - 9:20am Social Information Plays a Pivotal Role in Shaping Pronghorn Migratory
Movements. Cody F. Wallace, Jerod A. Merkle, Embere L. Hall, Justin

Binfet, Teal Cufaude, Lee Knox, Martin Hicks, Heather O'Brien, Rob Shipe, Matthew J. Kauffman

- 9:20am - 9:40am Connecting Habitat and Survival of a Dynamic Species: Landscape and Climate Influences on Pronghorn Populations. *Molly C McDevitt, Andy Lindbloom, Kelly M Proffitt, Anna K Moeller, J Joshua Millspaugh, Paul M Lukacs*
- 9:40am - 10:00am **Break with Sponsors & Exhibitors**
- 10:00am - 12:00pm **General Session 4 - Migration, Movement, History & Conservation**
Valerie D. Hinojoza-Rood, Moderator
- 10:00am - 10:20am Pronghorn Space-use and Movements During Construction of a Utility Scale Solar Energy Development. *Aaron N. Facka, Kevin P. Smith, Benjamin Robinson, Farley Ketchum, Jessica Fort, Quentin Hays, Ryan Mcbee, Anthony Opatz, Katrina Adamczyk, Michael J. Dax*
- 10:20am - 10:40am Linking Pronghorn Movement Behaviors to Weather and Wind Energy Development. *Clint W. Robins, Aaron N. Johnston, Jeffrey L. Beck, Embere Hall, Cody Wallace, Lee Knox, Tabitha A. Graves, Blake H. Lowrey, Matthew J. Kauffman*
- 10:40am - 11:00am Cores or Corridors: Prioritizing Conservation Planning to Maintain Landscape Connectivity of Pronghorn (*Antilocapra americana*). *Colton J. Wise, Clinton W. Epps, Christina Aiello*
- 11:00am - 11:20am Diel and Monthly Activity Patterns of Pronghorn in the Northern Sagebrush Steppe. *Paul F. Jones, Amanda M. Macdonald, Andrew F. Jakes*
- 11:20am - 11:40am Temporal Interactions of a Grassland Mammalian Community During Winter in the Northern Sagebrush Steppe. *Paul F. Jones, Amanda M. Macdonald, Andrew F. Jakes*
- 11:40am - 12:00pm Implementing a Cost-share Program for Pronghorn Habitat on Private Land in West Texas: Lessons Learned. *Michael W. Janis, Shawn S. Gray, Jose L. Etchart, Billy L. Tarrant*
- 12:00pm - 1:00pm **Lunch: Provided**
- 1:00pm - 3:00pm **General Session 5 - Survival, Disease, Habitat**
Jamie Bowles, Moderator
- 1:00pm - 1:20pm Conserving Pronghorn Habitat with Effective Annual Grass Control. *Noe A. Marymor, Derek J. Sebastian*
- 1:20pm - 1:40pm Pronghorn Survival Across their Northern Distribution. *Molly C. McDevitt, Andy Lindbloom, Kelly M Proffitt, Anna K Moeller, J Joshua Millspaugh, Paul M Lukacs*
- 1:40pm - 2:00pm Survival of Adult Pronghorn Near the Species' Range Limit in Oklahoma. *Celine M.J. Rickels, Levi J. Heffelfinger, Michael J. Cherry, M. Colter Chitwood, Randy W. DeYoung, Marlin M. Dart, W. Sue Fairbanks, Derek P. Hahn, Robert C. Lonsinger, Evan P. Tanner, Matthew T. Turnley, H. George Wang*

- 2:00pm - 2:20pm Investigating *Mycoplasma bovis* Carrier Status in Free-Ranging Pronghorn (Antilocapra americana) in Wyoming, USA. Erika S. Peckham, Marguerite Johnson, Hally Killion, Jessica Jennings-Gaines, Brandon Scurlock, Alyssa Meier, Ashleigh Rhea, Samantha E. Allen
- 2:20pm - 2:40pm Pronghorn Susceptibility to Prion Diseases through PRNP Sequencing. Angela M. Patrick, Warren C. Conway, Matthew J. Buchholz, Courtney L. Ramsey, Matthew G. Johnson
- 2:40pm - 3:00pm Western States and Provinces Status Update 2024. Andrew Walch
- 3:00pm - 3:30pm **Break with Sponsors & Exhibitors**
- 6:30pm - 9:30pm **Banquet Dinner & Awards**
Reception: 6:30-7:00 pm
Dinner: 7:00 – 8:00 pm
Awards: 8:00 – 9:30 pm

Thursday - June 27

- 7:00am - 8:00am **Breakfast** (provided), **Field Trip Review**
- 8:00am - 11:30am **Field Trip – Pre-Registration Required.**
8:00 – 8:15 Board Vans
11:30am Board Vans & Travel to Eagle Crest
- 1:00pm **Meeting Adjourns**