

Healthy Grasslands Grow Strong Communities.







Conference Agenda

TUESDAY, JUNE 24

7:30a-4:30p OPTIONAL FULL DAY FIELD TRIPS

Departing from Younes Conference Center-North

- Nebraska Sandhills hosted by Shelly Kelly, Sandhills Task Force
- · Loess Canyons hosted by Dirac Twidwell, University of Nebraska, Lincoln

7:30a–1:00p OPTIONAL HALF DAY FIELD TRIP

Departing from Younes Conference Center-North

• The Nature Conservancy's Platte River Prairies and The Crane Trust hosted by staff from the Crane Trust, The Nature Conservancy, National Audubon Society's Rowe Sanctuary, and the University of Nebraska, Lincoln.

3:00p-5:30p **REGISTRATION**

Younes Conference Center-North

3:00p-5:00p SET UP FOR POSTERS AND EXHIBITORS

Gold Ballroom

Workshop 1: A Bug's View: What Insects Can Tell Us about Grasslands

Room: Silver 1

Insects and other invertebrates are some of the most fascinating and abundant organisms in grasslands. They also play crucial, but underappreciated roles that support prairie productivity and function. This workshop will highlight the diversity and importance of grassland invertebrates and discuss ways to incorporate their needs into grazing and other prairie management plans.

 Moderators: Jennifer Hopwood, Xerces Society for Invertebrate Conservation Chris Helzer, The Nature Conservancy

Workshop 2: Transition to Regenerative Ranching

Room: Silver 7

In 2021, Noble ranches (about 13,500 acres) transitioned entirely to regenerative management across all ranches while monitoring the soils and pastures, livestock production, and economics of each. This workshop will include a demonstration of the holistic process by which the ranches transitioned to regenerative management including how ranchers can begin to make major strides toward a successful transition into regenerative ranch management and greater business success.

· Moderator: Hugh Aljoe, Noble Research Institute

5:30p–8:00p WELCOME RECEPTION

Lobby Younes Conference North, Kearney

- · Julie Sibbing, National Wildlife Federation
- · T.J. Walker, Nebraska Game and Parks Commission
- · Dave Wedin, University of Nebraska-Lincoln
- · Leah Peterson, Nebraska Grazing Lands Coalition



#AGC25 #ProtectOurPrairie #Grasslands

NWF: X @NWF ag

Nebraska Grazing Lands Coalition: @@negrazinglands

Credit: Ethan Freese

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7:00a–8:00a **BREAKFAST & REGISTRATION**

Younes Conference North

8:15a-9:30a

OPENING PLENARY

Gold Ballroom

Opening – National Wildlife Federation

Welcome address from Senator Deb Fischer

Welcome message from Sherry Vinton, Director of the Nebraska Department of Agriculture

Keynote – Kyle Lybarger, Native Habitat Project, Post Oaks: Promoting Local Ecosystems By Posting On Social Media

Bethany Johnston, University of Nebraska-Lincoln, *Importance of Nebraska's Sandhills Prairies* & Its People

Josephine Marcotty and Dave Hage, Sea of Grass: The Conquest, Ruin, and Redemption of Nature on the America Prairie

Message from Representative Sharice Davids (D-KS), sponsor of the North American Grasslands Conservation Act

9:30a-10:10a

BREAK HOSTED BY WORLD WILDLIFE FUND

Exhibit Area, Silver Ballroom & Foyer

10:10a–11:50a FIRST CONCURRENT BREAKOUT SESSIONS

	TRACK 1 COLLABORATIVE GRASSLANDS CONSERVATION Room: Gold 7 Moderator: Jim Giacomo	TRACK 2 GRASSLAND CONSERVATION SOCIAL SCIENCE Room: Silver 1 Moderator: Aleta Dam	TRACK 3 CONNECTIVITY AND WILDLIFE MOVEMENTS Room: Silver 7 Moderator: Kelly Beevers	
10:10a	Collaborative Adaptive Rangeland Management: A decade of grazing management on the shortgrass steppe Angela Dwyer, Bird Conservancy of the Rockies	Exploring community-based ecological restoration through participatory network mapping John Canfield, University of Wisconsin-Madison	The Path of Pipit #43535 Follow the date-specific path of Pipit #43535 from Mexico to Canada featuring the grazing management of ranchers. Learn how ranching has created a desirable home for this declining bird species. Sheila Walsh, Rancher in Philips County MT on the Fort Belknap Reservation Matt Bain, The Nature Conservancy Aaron Clausen, World Wildlife Fund	
10:35a	Developing collaborative adaptive management research at the UNL Barta Brothers Ranch Mitch Stephenson, University of Nebraska-Lincoln	Motivations, concerns, and success in accessing private land sites for native seed harvest Rita Cunha, Conservation Blueprint		
11:00a	Coupling durable protection and stewardship in southern high plains generational grasslands Matthew Bain, The Nature Conservancy	Trends in grasslands management and irrational economic behavior John Pattison-Williams, University of Alberta, Canada		
11:25a	Building state-level collaborations on the foundation of the central grasslands roadmap Laura Kahler, South Dakota Grasslands Initiative Laura Nelson, Nebraska Grazing Lands Coalition	Collaboration for grasslands conservation on private lands Kyle Schumacher, Nebraska Game and Parks		

11:50a-1:00p

LUNCH

Gold Ballroom

1:00p-2:40p

SECOND CONCURRENT BREAKOUT SESSIONS

SCOP-2.40p SECOND CONCONNENT BREAKOUT SESSIONS						
	TRACK 1 LARGE LANDSCAPE CONSERVATION PLANNING Room: Gold 7 Moderator: Catherine Wightman	TRACK 2 INNOVATIVE GRASSLAND CONSERVATION TOOLS Room: Silver 1 Moderator: Julie Sibbing	TRACK 3 INDIGENOUS AND COMMUNITY BASED- STEWARDSHIP Room: Silver 7 Moderator: Gloria Tom	TRACK 4 HOW CREATIVE AG LENDING SUPPORTS DURABLE GRASSLAND CONSERVATION Room: Gold 1 Moderator: Nancy Labbe		
1:00p	New strategies for rangeland health Steve Riley, American Bird Conservancy	Term conservation easements in Saskatchewan Mindy Anderson, Saskatchewan Stock Growers Foundation	Buffalo rematriation across generations Bill Snow & Francisco Munoz-Arriola, Indigenous Kinship Circle	This panel will feature bankers and ranchers working together on financially complex generational transfers that are critical to the future of grassland stewardship. Ben Gotschall, Holt Creek Jerseys, Nebraska Ryan Sexson, Sexson Ranch, Nebraska		
1:25p	Wildlife and grazing compatibility on Great Plains grasslands Jennifer Prenosil, Nebraska Game & Parks Commission	Realizing the potential of grassland carbon credits: A Montana case study Travis Croft, The Climate Trust	The tribal buffalo lifeways collaboration Monica Rattling Hawk, World Wildlife Fund			
1:50p	Moving from the project boundary to landscape scale monitoring and reporting: engaging partners, tracking metrics, and leveraging funding Patrick Lendrum & Kim Ballare, World Wildlife Fund	Innovative ways to improve land stewardship Shelly Kelly & Cody Trump, Sandhills Task Force	Grassland restoration on the Santee Sioux Nation Mike Crosley, Santee Sioux Nation	Jeff Kranger, President First State Bank Nebraska		
2:15p	The National Bobwhite and Grassland Initiative's Coordinated Implementation Program landscape scale monitoring program: Conservation delivery, land cover, and birds Jared Elmore, Clemson University	Establishing a federal transferable tax credit to accelerate grassland conservation Maggie Hanna, Central Grasslands Roadmap	Empowering tribal grassland stewardship through data Mauryn Morfitt, The Native Lands Advocacy Project			

WEDNESDAY, JUNE 25

2:40p-3:10p

BREAK

Exhibit area silver ballroom & foyer

3:10p-4:50p

THIRD CONCURRENT BREAKOUT SESSIONS

	TRACK 1 STRATEGIC PLANNING/ NOVEL PARTNERSHIPS Room: Gold 7 Moderator: Chris Wilson	TRACK 2 CONSERVATION STRATEGIES FOR GRASSLAND WILDLIFE Room: Silver 1 Moderator: Ann Dvorak	TRACK 3 GRASSLANDS POLICY Room: Silver 7 Moderator: Brian Brooks
3:10p	Midwest Grasslands Summit: Charting a future for conservation in working landscapes Kelly VanBeek, USFWS Tyler Harms, Iowa DNR	Advancing grassland bird conservation: Recognizing keystone effects of prairie dogs Andrew Dreelin, Northern Illinois University	Opportunities and challenges with the Conservation Reserve Program Duane Hovorka, National Wildlife Federation
3:35p	Sustainable Grazing Network: Conservation and management of the Chihuahuan grasslands Alicia Juárez Pérez, EIRHA	Rangeland can support more milkweeds and monarch butterflies Timothy Dickson, University of Nebraska at Omaha	The North American Grasslands Conservation Act, a bipartisan bill to conserve and restore America's grasslands Aviva Glaser, National Wildlife Federation
4:00p	Expanded opportunities for conserving Nebraska's grasslands and wetlands Andy Bishop, Rainwater Basin Joint Venture	Herds and birds: Quantifying the impacts of Audubon's Conservation Ranching Initiative on grassland birds Nicole Michel, National Audubon Society	Using data to advance grassland conservation legislation Wenfei Tong, Cornell Lab of Ornithology
4:25p	Dream big to save E.O. Wilson's southern grassland biome Dwayne Estes, Southeastern Grasslands Institute	Passing the torch: A legacy in prairie wildlife conservation (black-footed ferret recovery) Max Haverfield, Butte Creek Ranches Chamois Andersen, Defenders of Wildlife	From regulation to reward: An incentive-based approach to conserving America's grasslands Shaleas Harrison, Western Landowners Alliance

5:00p-9:00p

DINNER AT ROWE SANCTUARY HOSTED BY AUDUBON CONSERVATION RANCHING

Featuring Sandhills Cowboy Poetry and Storytelling, Shelly Kelly, Sandhills Task Force.

Informal Walk and Introduction to Rowe Sanctuary: Join a Rowe staff member for a laid back stroll on trails around the Center! Enjoy views of the Platte River and the opportunity to ask questions about conservation work in the Platte River Valley. Visit riparian woodland and adjoining prairie habitat. Approximately 30 minutes in length, no more than a mile walk on paved, gravel, and mowed-grass trails. Meet at the Education pavilion on the West side of the building, at 5:30 and 7:00 pm.

Free shuttles will leave for Rowe Sanctuary from Younes Conference Center North starting at 5:00 pm approximately every 20 minutes. Shuttles will return to the conference center at the end of the event. First bus will begin to bring people back at 8:20 pm and last shuttle will leave at 9:40 pm.

Hooves on the ground are lifting wings over Audubon Certified working lands.

116 2.9 14 +63 Audubon Certified Ranches

Million

States Acres

Percent Increased BFI*



	THU	RSDAY, JUNE 26					
6:45a-8:00a	BREAKFAST Gold Ballroom						
7:00a–8:45a	NEBRASKA'S GRASSLANDS COFFEE CONNECTION Room: Bronze 1 Gather to hear an announcement from the Nebraska Grasslands Visioning group. All are welcome.						
8:00a-8:40a	POSTER SESSION Gold Ballroom						
8:40a–10:20a	FOURTH CONCURRENT BREAK	OURTH CONCURRENT BREAKOUT SESSIONS					
	TRACK 1 NOVEL APPROACHES AND EMERGING TECHNOLOGIES Room: Gold 7 Moderator: John Bradley	TRACK 2 WOODY PLANT ENCROACHMENT Room: Silver 1 Moderator: Mitch Stephenson	TRACK 3 PARTNERSHIPS FOR GRASSLANDS CONSERVATION Room: Silver 7 Moderator: Seth Gallagher				
8:40a	Virtual fence as a tool for grassland bird conservation in tallgrass prairies Theo Michaels, Kansas State University Anthony Capizzo, The Nature Conservancy	Burning through bottlenecks: Building capacity to reduce woody encroachment on private lands in central Nebraska Nelson Winkel, Central Platte NRD	Leave your logo at the door: Cross-organizational team building for conservation collaboration Jim Giocomo, American Bird Conservancy				
9:05a	Bringing life back to incised streams: A low-tech restoration approach for the Great Plains Aaron Deters, Ducks Unlimited	Causes and consequences of woody plant encroachment in Great Plains grasslands Jesse Nippert & Zak Ratajczak, Kansas State University Chris Helzer, The Nature Conservancy	Innovative partnerships for landscape level grassland impacts Kelsi Wehrman & Ryan Lodge, Pheasants Forever and Quail Forever				
9:30a	Monitoring grasslands at scale Nick Ward, Ward Laboratories Kenny Dhakal, Enriched Agriculture	Rethinking grassland management in the era of woody plant encroachment Jesse Nippert & Zak Ratajczak, Kansas State University Chris Helzer, The Nature Conservancy	Balancing renewable development and grassland conservation: A model partnership David Bezanson & Brian Obermeyer, The Nature Conservancy				
9:55a	Reverse auction for grassland restoration in Saskatchewan Mindy Anderson, Saskatchewan Stock Growers Foundation	Managing woody forages without eradicating them Alex McKiernan, Robinette Farms	Catalyzing grassland restoration through partnerships Josh Lefers, Audubon Great Plains				
10:20a-10:45a	BREAK AND SECOND POSTER Break in Exhibit Area Silver Ballr Poster Session in Gold Ballroom	oom & Foyer					
10:45a-11:20p	p ROUNDTABLE DISCUSSIONS						

Discussion 1: National Grasslands Communications Campaign Presentation & Workshop Room: Gold 1
• The Grasslands Campaign Working Group and BBMG

THURSDAY, JUNE 26

Discussion 2: A Changing Federal Policy Landscape and the Impacts on Grasslands

Room: Gold 7

- · Aviva Glaser, National Wildlife Federation
- · Julie Hill-Gabriel, National Audubon Society

11:20a–1:00p FIFTH CONCURRENT BREAKOUT SESSION

L:20a-1:00p	FIFTH CONCURRENT BREAKOUT SESSION					
	TRACK 1 PERSPECTIVES ON SUSTAINABLE LIVELIHOODS Room: Gold 7 Moderator: Laura Nelson	TRACK 2 GRASSLAND INVENTORIES, SPATIAL MAPPING Room: Silver 1 Moderator: Chamois Andersen	TRACK 3 SAVING CRITICAL REMNANT GRASSLANDS Room: Silver 7 Moderator: Steve Bender	TRACK 4 HARNESSING THE COLLECTIVE POWER OF CENTRAL GRASSLANDS CONSERVATION INITIATIVES Room: Gold 1 Moderator: Andy Bishop		
11:20a	Monitoring for rancher livelihood and conservation Adam Dixon, World Wildlife Fund	Grassland opportunity maps: leveraging multidisciplinary data to recover grassland birds Chris Latimer, Bird Conservancy of the Rockies	Remnants, restorations, and reconstructions: elevating grassland conservation projects in 40 "southeastern" national parks Jeremy French, Southeastern Grasslands Institute	Building a collaborative conservation framework for the central grasslands biome Maggie Hanna, Central Grasslands Roadmap Initiative		
11:45a	When the prairie speaks Kevin Fulton, Clear Creek Land & Livestock	Analyzing nationwide parcel- and property-level data for grasslands conservation Christina Dennis, University of Wisconsin	Vertical grasslands at the gap: Exploring cliffside remnant grasslands at Cumberland Gap National Historical Park, Lee County Virginia Alaina Krakowiak, Southeastern Grasslands Institute	The JV8 business plan and stepping it down for implementation Catherine Wightman, JV8		
12:10p	Regenerating a watershed one blade at a time Bill Fox, NatGLC Troy Bishopp & Hadley Owens, Bishopp Family Farm	Mapping intact natural lands across the U.S. to support land use change sustainability commitments Tyler Lark, University of Wisconsin	Restoring and enhancing regal fritillary habitat - planting native violet plugs at key prairie restoration sites in Nebraska Sarah Bailey, Prairie Plains Resource Institute	Ensuring indigenous perspectives in the development of conservation solutions Bill Snow & Francisco Munoz-Arriola, Indigenous Kinship Circle Coordinator		
12:35p	From local to global "grazing the wild" Jorge Bildo Saravia Fuentes, Rancho el Ojo	ActGreen: A near-real time integrated mapping and reporting system for re-wilding efforts of American bison Sarah Olimb, World Wildlife Fund	Little Brown Bird screening Wildpath & Cornell Lab of Ornithology	Moderated panel on conservation initiatives across the central grasslands		

THURSDAY, JUNE 26

1:00p-2:00p

LUNCH

Gold Ballroom

2:00p-3:30p

CLOSING PLENARY

Gold Ballroom

Panel Discussion: Enhancing America's Grassland Through Generational Transition and the Future of Grasslands Conservation

Please join us for an interactive conversation exploring themes of generational transfer, passing down of knowledge, and unique challenges facing young and beginning ranchers. The future of ranching and grasslands conservation is subject to uncertainties of economics, demographics, and policy but is critical for our rural economies, our grazing lands and the ranchers that manage them.

- Moderator: Nancy Labbe, The Nature Conservancy
- · Bret Riley, Sand Ranch, Oklahoma
- · Tim Kalkowski, First State Bank of Nebraska & Kalkowski Family Ranches, Nebraska
- · Shiela Walsh, Walsh Ranch, Montana/Fort Belknap Reservation
- · AJ Munger, Eagle Pass Ranch, South Dakota
- · Bildo Saravia, Rancho el Ojo, Mexico

Closing Keynote – Ethan Freese, Platte Basin Timelapse, *Photographing North America's Tallgrass Prairies*

Door Prize Giveaway!

Conference Closing

DOOR PRIZE GIVEAWAY!

Win one of three unique packages containing an assortment of: gift cards, Ranger Rick magazine subscriptions, Audubon Bird Friendly Ranching certified beef jerky, NWF gifts and more!

CONTINUING EDUCATION UNITS ARE AVAILABLE AT AMERICA'S GRASSLANDS CONFERENCE!

The Wildlife Society has pre-approved CEUs for the conference.

Participants can earn up to 17.5 CEUs in Category I of the Certified Wildlife Biologist®Program. One CEU can be earned for every hour of learning, and one CEU can be earned for every 3 hours of a field session. Please log your completed hours on your Renewal application or Professional Development Certificate application.

Professional Certification Program

Please check with registration about additional CEU opportunities available.





Keynote Speakers



KYLE LYBARGER

Kyle Lybarger is a forester, conservationist, and the founder of the Native Habitat Project, which focuses on educating the public about native ecosystems in Alabama and the broader Southeastern United States. Born and raised in

Morgan County, Alabama, Lybarger developed a deep connection to nature from a young age, which led him to pursue a degree in Forestry from Alabama A&M University.

In 2017, Lybarger began documenting and sharing his observations of neglected grassland ecosystems in North Alabama through social media platforms like TikTok, Instagram, and Facebook. His engaging content, which highlights the beauty and importance of native plants and wildlife, resonated with a growing audience. This grassroots effort evolved into the Native Habitat Project, allowing Lybarger to expand his conservation work through consultations, land management services, and educational outreach.



BETHANY JOHNSTON

Bethany Johnston is a Livestock Educator with Nebraska Extension, raised in the heart of the Nebraska Sandhills where her family's Angus cowherd recently celebrated 100 years. With deep roots in ranching, Johnston brings both personal and

professional experience to her work in rangeland management, conservation, and beef production.

In addition to Extension, Johnston has served with the Nature Conservancy, the Natural Resources Conservation Service (NRCS), and the Nebraska Grazing Lands Coalition. Her background spans hands-on ranching, collaborative conservation, and education aimed at sustaining the unique ecological diversity of the Sandhills.

Johnston says "Many people retire to a destination they love and enjoy. But I feel lucky to be born and raised in the Sandhills." One of the few intact grasslands left, the ecological diversity of this 12-million-acre prairie is astounding. For generations, ranchers worked with, not against the Sandhills, steady and consistent, yet adapting to threats to preserve this grassland.

Rangeland management has been her passion since range judging in FFA, and Johnston enjoys helping land stewards to achieve diverse, native prairies, benefiting both cattle production and wildlife habitat.



JOSEPHINE MARCOTTY & DAVE HAGE

Josephine Marcotty and Dave Hage's new book, Sea of Grass, tells the history of how the tall grass prairie was transformed into an agricultural landscape, the environmental consequences we live with today, and the choices we face for a better future in farming, and for protecting what's left of the tall grass prairie and the critically important grasslands in the west.



Marcotty is an awardwinning environmental journalist who has spent her life in the Midwest.

She was a reporter for the *Minneapolis Star Tribune*, where she covered complex, science-based topics. Sea of Grass is a natural expansion of her reporting on the vanishing prairie and the consequences of intensive agriculture. She lives in Minneapolis, MN, with her husband.

Hage oversaw environmental and health reporting at the *Minneapolis Star Tribune* for a dozen years, editing projects that won a Pulitzer Prize and an Edward R. Murrow Award, among other honors. His previous books include *No Retreat, No Surrender: Labor's War at Hormel*, and *Reforming Welfare by Rewarding Work*. His parents grew up on the western prairies of Minnesota, and he now lives in St. Paul, MN, with his wife.

Prairie Plate Province International Province

ETHAN FREESE

Ethan Freese is a conservation photographer and filmmaker based in his hometown of Lincoln, Nebraska. He is passionate about grassland conservation, and he hopes to use storytelling to show the beauty and importance of grasslands and other undervalued ecosystems.

Currently, Freese is a producer with the Platte Basin Timelapse (PBT) project. PBT is a long-term conser-

vation storytelling project that utilizes timelapse photography and multimedia to inspire care for our land and water. The project was founded in 2011 by conservation photographer Michael Forsberg and documentary filmmaker Michael Farrell.

Freese has bachelor's degrees in Fisheries and Wildlife and Grassland Ecology and Management, as well as a Master of Applied Science from the University of Nebraska-Lincoln (UNL). While pursuing his undergraduate and graduate degrees, he worked on research projects monitoring grassland birds and plants in Nebraska. His masters project, A Year in the Prairie Corridor, highlights the biodiversity of a tallgrass prairie habitat corridor in eastern Nebraska.

His photos have been featured in *Sierra Magazine* and *Nebraskaland*. In 2023, he was the recipient of a photography mentorship through Vital Impacts. In 2024, he was accepted into the Emerging League of the International League of Conservation Photographers. He is also on the board of the Wachiska Audubon Society, a nonprofit focused on tallgrass prairie conservation.



Credit: Ethan Freese

Posters

Posters will be on display throughout the duration of the conference (including after the poster session).

- **P1. Rebecca Kern-Lunbery, Ward Laboratories** Conservation Reserve Program Hay Quality from Producer Submissions to a Commercial Laboratory in Central Nebraska
- **P2. Dave Wedin, University of Nebraska-Lincoln** Butcher's photos: Documenting the transformation of Nebraska's Grasslands
- P3. Klara Stevermer, Kansas State University C4 grass lineages have varied responses to atmospheric dying
- **P4.** Jeff Drahota, Kylie Tierney and Jessica Bolser, U.S. Fish and Wildlife Service Reed Canary grass response to restoration strategies that remove or all of the soil above the Bt-horizon.
- **P5. Kelly Williamson, SODCAP Inc.** Diverse Landscape-Livestock Interaction (DALLI) approach for promoting multiple desired grassland outcomes in Saskatchewan, Canada.
- **P6. Tong Wang, South Dakota State University** Farmer Adoption of Precision Livestock Farming: Current and Future
- **P7. Tong Wang, South Dakota State University** Benefits and challenges of pasture cropping: Perceptions of grazing producers



BE SURE TO VIEW THE SPECIAL DISPLAY – **INTERNATIONAL YEAR OF RANGELANDS 2026,**A NEBRASKA PLAN FOR GRASSLAND ADVOCACY

- **P8.** Walter Magero Wafula, South Dakota State University Do Legacies of Long-Term Stocking Rates Influence Carbon Partitioning in a Grassland Prairie
- **P9. Rachel Rusten, University of Nebraska-Lincoln** Has Eastern Redcedar Removal Impacted the Sandhills Grassland Bird Community
- **P10.** Gregory Pec, University of Nebraska at Kearney Soil health and carbon dynamics in U.S. Fish and Wildlife Service Waterfowl Production Areas: Assessing resilience in the Rainwater Basin of Nebraska
- **P11. Clair Widmer, University of Northern Iowa** The impact of emergency haying on grassland birds in the Conservation Reserve Program habitat in NW Iowa
- **P12. Amanda Norton, University of Wyoming** Monitoring the nesting success of sagebrush-obligate (Artemisia spp.) and ground-nesting songbirds within adaptive rotational cattle grazing system
- **P13. Lisandro Entio, Texas A&M AgriLife Research** Perennial bunchgrasses and legumes for flexible forage/biofuel in Texas: Establishment year
- **P14.** Pepper Kirk, Texas A&M Agrilife Research Nutritive Value and Digestibility of Forage Legume Species that Improve Cattle Production
- **P15.** Kanak Kanti Kar, University of Nebraska-Lincoln Extreme vapor pressure deficit impact on wildfire in the Great Plains
- **P16.** Layda Spor Leal, University of Nebraska-Lincoln The Role of Grasslands for the Conservation Reserve Program An insight on Economic Decisions, Hydrology, Land Cover and Land Use Dynamics
- **P17. Andy Bingle, Southern Driftless Grasslands** The Power of Partnerships: A Look at Cross-Organizational Grassland Conservation in Wisconsin's Southern Driftless
- **P18. Kaylee Wheeler, South Dakota State University Extension** The nutritional value of native plant diversity for grazing livestock
- **P19. Alison Wilson, Southeastern Grasslands Institute** What's in a Name? Improving Grasslands Community Classification in the Interior Southeast
- P20. Jameson Crumpler, Texas Native Seeds Program Invasive Perennial Grasses: A Texas Case Study
- **P21. Zach Irick, Southeastern Grasslands Institute** Remnant grassland conservation in the Southern Appalachian region.
- **P22. Amanda Shine, Texas A&M** Grazing Management on CRP Grasslands: Effects on Soil Health, Grassland Bird Diversity and Vegetation Species Composition
- **P23. Lillian Hoffart, University of Nebraska-Lincoln** Impacts of encroaching smooth sumac (Rhus glabra) on herbaceous sandhill's species and environment

P24. Keith Harmoney, Kansas State University – Three Years After the Dormant Season Four County Fire in Kansas

P25. Audrey Taulli, Sul Ross State University – *Avian Community Response to Removal of Encroaching Woody Vegetation in Trans-Pecos Grasslands*

P26. Brad Thornton, Rainwater Basin Joint Venture – Species Distribution Models to Increase the Impacts of Woody Encroachment Management in the Nebraska Sandhills

P27. Will Higgins, Roeslein Alternative Energy - Horizon II: A Climate Smart Future with Prairie

P28. Emily Blumentritt, Borderlands Research Institute – Diversity of Migrating and Wintering Birds at Dirt Livestock Tanks in the Trans-Pecos Region of Texas

P29. Yanting Yin, South Dakota State University – Effects of Grassland Payment on Herders' Conservation Behavior Evidence from Longitudinal Study in China

P30. Derek Wiley, Texas Parks and Wildlife Department/Oaks and Prairies Joint Venture – Private Landowner Perspectives of the Grassland Restoration Incentive Program

P31. Alec Glidden, Kansas State University – Long-Term Tallgrass Prairie Plant Community Responses to Season of Fire

P32. Eliana Dykehouse, Sul Ross State University – Grassland Habitat for Pollinators Under Various Mowing Regimes at the Fort Davis National Historic Site, Texas

P33. Krista Erdman, Northern Great Plains Joint Venture – Evaluating the Environmental Quality Incentives Program (EQIP) in Western SD

P34. Samantha Cady, University of Nebraska-Lincoln – Using science and technology to address biome collapse in the Great Plains

P35. Gultekin Yilmaz, University of Nebraska-Lincoln – A tale of two rivers: Do watershed practices dictate water quality in Nebraska's grasslands

P36. Jeff Drahota, U.S. Fish and Wildlife Service – Restoration strategies and how they influence plant community resilience, diversity, ponding, and sustainability



Credit: Ethan Freese



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