

# CURRICULUM VITAE

## SCOTT E. HENKE

### I. PERSONAL DATA

Office:

Department of Rangeland and Wildlife Sciences

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### II EDUCATION

1989 to 1992 - Texas Tech University, Lubbock, Texas; received Ph.D. in Wildlife Science, December, 1992; project, Effect of coyote removal on the faunal community ecology of a short-grass prairie.

1986-1988 - Texas Tech University, Lubbock, Texas; received M.S. in Wildlife Science, December, 1988; project, Vitreous humor as a nutritional condition index of wildlife.

1978 to 1982 - Purdue University, West Lafayette, Indiana; received B.S. in Ecology, Evolution, and Population Biology, May, 1982.

### III EXPERIENCE

<u>Date</u>	1/09 to present
<u>Title</u>	Regents Professor
<u>Employer</u>	Texas A&M University - Kingsville Department of Rangeland and Wildlife Sciences Kingsville, Texas
<u>Supervisor</u>	Shad Nelson, Ph.D.; Dean, College Agriculture and Natural Resources
<u>Date</u>	8/07to 8/21
<u>Title</u>	Department Chair
<u>Employer</u>	Texas A&M University - Kingsville Department of Animal & Wildlife Sciences Kingsville, Texas
<u>Supervisor</u>	Allen Rasmussen, Ph.D.; Dean, College Agriculture and Natural Resources
<u>Date</u>	7/06 to 8/07
<u>Title</u>	Interim Department Chair
<u>Employer</u>	Texas A&M University - Kingsville Department of Animal & Wildlife Sciences Kingsville, Texas
<u>Supervisor</u>	Allen Rasmussen, Ph.D.; Dean, College Agriculture and Natural Resources



<b><u>Date</u></b>	9/02 to 7/06
<b><u>Title</u></b>	Professor
<b><u>Employer</u></b>	Texas A&M University - Kingsville Department of Animal & Wildlife Sciences Kingsville, Texas
<b><u>Supervisor</u></b>	Jamie Laurenz, Ph.D.; Department Chairperson Fred C. Bryant, Ph.D.; CKWRI Director
<b><u>Date</u></b>	8/96 to 9/02
<b><u>Title</u></b>	Associate Professor
<b><u>Employer</u></b>	Texas A&M University - Kingsville Department of Animal & Wildlife Sciences Kingsville, Texas
<b><u>Supervisor</u></b>	Jamie Laurenz, Ph.D.; Department Chairperson Fred C. Bryant, Ph.D.; CKWRI Director
<b><u>Date</u></b>	8/95 to present
<b><u>Title</u></b>	Adjunct Graduate Faculty
<b><u>Employer</u></b>	Texas A&M University Department of Wildlife & Fisheries Sciences College Station, Texas
<b><u>Supervisor</u></b>	Robert D. Brown, Ph.D.; Department Chairperson
<b><u>Date</u></b>	8/92 to 8/96
<b><u>Title</u></b>	Assistant Professor
<b><u>Employer</u></b>	Texas A&M University - Kingsville Department of Animal & Wildlife Sciences Kingsville, Texas
<b><u>Supervisor</u></b>	Fred Guthery, Ph.D.; Department Chairperson
<b><u>Date</u></b>	1/89 to 8/92
<b><u>Title</u></b>	Teaching Assistant
<b><u>Employer</u></b>	Texas Tech University Department of Range and Wildlife Management Lubbock, Texas
<b><u>Supervisor</u></b>	Fred C. Bryant, Ph.D.; Graduate Advisor
<b><u>Date</u></b>	1/85 to 9/88
<b><u>Title</u></b>	Research Technician, Nephrology Lab
<b><u>Employer</u></b>	Department of Internal Medicine, TTUHSC, Lubbock, Texas
<b><u>Supervisor</u></b>	S. Sabatini, M.D., Ph.D.

#### IV

#### TEACHING

##### A. Teaching and Undergraduate Involvement

1. **Courses Taught**
  - Principles of Wildlife Management  
(undergraduate)
  - Wildlife Policy, Administration, and Law  
(undergraduate)
  - Wildlife Management Techniques  
(undergraduate)
  - Ecology and Natural Resources Conservation



(undergraduate and non-science graduate)  
 Wildlife Diseases  
 (graduate and undergraduate)  
 Big Game Management  
 (graduate and undergraduate)  
 Biopolicy and Public Relations  
 (graduate)  
 Wildlife Population Ecology  
 (graduate)  
 Problems in Wildlife Management - Individualized research  
 (graduate and undergraduate)  
 Internship (undergraduate)  
 Senior Capstone (undergraduate)

2. Faculty Advisor of Texas A&M University - Kingsville Wildlife Society
  1. Initiated the Shadow Program
  2. Initiated the TAMUK Wildlife Consultants
  3. Teach Project WILD  
 Student Chapter winner of "Teaming With Wildlife " Contest  
 Sponsored by International TWS; Bethesda, Maryland - 1998
  4. Recipient of "Student Chapter of the Year - 1998"; International TWS
  5. Recipient of "Student Chapter of the Year - 2001"; International TWS
  6. Recipient of "Student Chapter of the Year - 2005"; International TWS
  7. Recipient of "Student Chapter of the Year - 2010"; International TWS
  8. Recipient of "Student Chapter of the Year - 2015"; International TWS
  9. Recipient of "Student Chapter of the Year - 2018"; International TWS
  10. Recipient of "Student Chapter of the Year - 2002"; Texas Chapter of TWS
  11. Recipient of "Student Chapter of the Year - 2003"; Texas Chapter of TWS
  12. Recipient of "Student Chapter of the Year - 2005"; Texas Chapter of TWS
  13. Recipient of "Student Chapter of the Year - 2006"; Texas Chapter of TWS
  14. Recipient of "Student Chapter of the Year - 2007"; Texas Chapter of TWS
  15. Recipient of "Student Chapter of the Year - 2008"; Texas Chapter of TWS
  16. Recipient of "Student Chapter of the Year - 2009"; Texas Chapter of TWS
  17. Recipient of "Student Chapter of the Year - 2011"; Texas Chapter of TWS
  18. Recipient of "Student Chapter of the Year - 2012"; Texas Chapter of TWS
  19. Recipient of "Student Chapter of the Year - 2013"; Texas Chapter of TWS
  20. Recipient of "Student Chapter of the Year - 2014"; Texas Chapter of TWS
  21. Recipient of "Student Chapter of the Year - 2015"; Texas Chapter of TWS
  22. Recipient of "Student Chapter of the Year - 2016"; Texas Chapter of TWS
  23. Recipient of "Student Chapter of the Year - 2017"; Texas Chapter of TWS

3. Advise an average of 120 students per year; 1992-1996  
 Advise an average of 35 students per year; 1997 - present

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Supervise the following scholarship and Co-op programs

- Mutual of Omaha Marlin Perkin's scholarship (1994-2002)
- Texas Outdoor Writer's Association scholarship
- U.S. Fish & Wildlife Co-op
- BLM Co-op
- Forest Service Co-op
- Wildlife Services Co-op



- Rocky Mountain Elk Foundation scholarship
- Dallas Ecological Foundation
- Texas Chapter of TWS scholarship
- Texas Section of the Society of Range Management scholarship
- Safari International Scholarship
- Sables Scholarship
- Bee County Wildlife Management Scholarship
- Houston Safari Club Scholarship
- Ag Worker's Scholarship

**B.****Graduate Students**

<u>Name</u>	<u>Completion Date</u>	<u>Title of Research</u>
Janice Coleman	August, 1995	Ecology of the turkey vulture. (M.S. Thesis - Biological Science)
David Shindle	December, 1995	Habitat use of the ocelot in South Texas. (M.S. Thesis - Wildlife Science)
<u>Wm. Scott Fair</u>	December, 1995	Habitat requirements of Texas horned lizards with emphasis on strategies for reintroduction. ( M.S. Thesis - Wildlife Science)
<u>Shawn Farry</u>	December, 1995	Coyote selectivity and effectiveness of placed and aerial drop baits as a strategy to control canine rabies in South Texas. (M.S. Thesis - Wildlife Science)
Steven Hayslette	May, 1996	Factors affecting reproduction of white-winged, white-tipped, and mourning doves in the Lower Rio Grande Valley of Texas. (M.S. Thesis - Wildlife Science)
Frances Ferguson	May, 1996	Artificial milk feeding of early weaned kits and preweaning trait relationships on market traits in commercial rabbits. (M.S. Thesis - Animal Science)
Glenn Proudfoot	August, 1996	Natural history of the Cactus Ferruginous Pygmy Owl. (M.S. Thesis - Wildlife Science)
<u>Grant Steelman</u>	December, 1996	Gray fox bait preference and efficacy of distributional methods to control rabies in central Texas. (M.S. Thesis - Wildlife Science)
<u>Jonathan Young</u>	December, 1997	Testing Leopold's Law of Dispersion on edge-related species occupying shrubland-grassland ecotones in southern Texas. (M.S. Thesis - Wildlife Science)



Steven Kopp	December, 1997	Developing and testing univariate habitat suitability indices for northern bobwhites. (M.S. Thesis - Wildlife Science)
<u>Michael McCoid</u>	December, 1997	Ecological role of <i>Carlia fusca</i> (Scincidae ) on Guam, Mariana Islands. (M.S. Thesis - Wildlife Science)
Jon S. Horne	May, 1998	Habitat partitioning of sympatric ocelot and bobcat populations in South Texas. (M.S. These - Wildlife Science)
<u>Christin Pruett</u>	August, 1998	Mitochondrial DNA analysis of the subspecies of white-winged doves in Texas. (M.S. Thesis - Wildlife Science)
Brent Hall	December, 1998	Habitat use by sympatric northern bobwhites and scaled quail in the western Rio Grande Plains. (M.S. Thesis - Wildlife Science)
Katy Morowski	December, 1998	Roosting ecology of the southeastern Myotis and Rafinesque's big-eared bat in East Texas. (M.S. Thesis - Biological Sciences)
Clay V. Fischer	December, 1998	Habitat use by free-ranging felids in an agroecosystem. ( M.S. Thesis -Wildlife Sciences)
<u>Fidel Hernandez</u>	May, 1999	Northern bobwhite survival, reproduction, and recruitment relative to prickly pear abundance in the Rolling Plains of Texas. (Ph.D. Thesis - Wildlife Science)
Mark Miori	May, 1999	Reproductive success of white-tailed deer and cattle in relation to seasonal rainfall and stocking densities. (M.S. Thesis - Animal Science)
Jason Glass	May, 1999	Endoparasites in the eastern population of white-winged doves from Texas. (M.S. Thesis - Wildlife Science)
<u>Daniel Nellis</u>	August, 1999	Survival rates of hatchling leatherback turtles in the surf zone. (M.S. Thesis - Wildlife Science)
<u>Charles L. Land</u>	August, 1999	The thermal environment and reproductive behavior of birds in south Texas. (M.S. Thesis - Wildlife Science)
Marie Fernandez	December, 1999	Integrating shorebird habitat needs with water management efforts at the Laguna Atascosa National Wildlife Refuge, Texas (M.S. Thesis - Biological Sciences)



Terry Blankenship	December, 1999	Bobcat response to fluctuating prey populations in southern Texas. (Ph.D. Thesis - Wildlife Science)
Nathan S. Cook	August, 2000	Utility of multispectral digital aerial videography for identification of ocelot cover types. (M.S. Thesis - Wildlife Science)
<u>Selma Glasscock</u>	August, 2001	Simulation of long-and short-term effects of vegetational changes on population dynamics of white-tailed deer and coyotes. ( Ph.D. Thesis - Wildlife Science)
Adrian Vargas	December, 2001	Snake species discrimination by southern plains woodrats during close encounter predator-prey interactions (M.S. Thesis - Biological Sciences)
<u>Melissa Montemayor</u>	December 2002	Foods habits of juvenile Texas horned lizards. (M.S. Thesis - Wildlife Science)
<u>Aaron Haines</u>	August 2003	Is road baiting an ecological trap for (Co PI with F. Hernandez) northern bobwhites? (M.S. Thesis - Wildlife Science)
Sean Austin	August 2003	Ecology of fields in Khoa Yai National Park, Thailand. (Ph.D. Thesis - Wildlife Science)
Angela A. Ruddock	Not active	Repeatability of cow efficiency and correlation of birth weight and heart girth circumference in Santa Gertrudis and Santa Cruz cattle in south Texas . (M.S. Thesis - Animal Science)
<u>Deana Moore</u>	December 2004 (Co PI with A. Fedynich)	Effects of acute aflatoxin consumption on songbirds (M.S. Thesis - Wildlife Science)
<u>Marc Hall</u>	December 2004	Coordination of the Continental Brown Tree Snake Rapid Response Team (M.S. Thesis - Wildlife Sciences).
<u>Dawn Sherry</u>	December, 2005	Foraging ecology of wintering wading birds along coastal areas of the Gulf of Mexico (Ph.D. Thesis - Wildlife Science)
Jason Garvon	December, 2005	Biogeographic diversity in helminth communities of blue-winged teal (Ph.D. Thesis - Wildlife Science)
Liza Soliz	December, 2005	Somatogenic hormone modulation of pig macrophage function. (M.S. Thesis - Animal Science)



<u>David Long</u>	December, 2005	Comparison of the rodent and insect communities between native and exotic grasslands (M.S. Thesis - Wildlife Science)
Aaron Haines	May, 2006	Population and habitat viability analysis of ocelots in southern Texas (Ph.D. Thesis - Wildlife Sciences).
<u>Antonio Cantu</u>	August 2007	White-tailed deer and nilgai as reservoirs for Texas tick fever (Ph.D. Thesis - Wildlife Sciences).
<u>Christy Wyckoff</u>	August 2007	Interactions between feral and domestic swine (M.S. Thesis - Wildlife Sciences).
Matthew Reidy	August 2007	Evaluation of electric fencing to inhibit feral pig movements (M.S. Thesis - Wildlife Sciences).
<u>Carin Kistler</u>	December 2007	Aflatoxin susceptibility in Columbidae and Icteridae birds (M.S. Thesis - Wildlife Sciences).
<u>Jorge D. Cortez</u>	December 2007	Assessing Maritime pocket gophers at NAS-Corpus Christi and NALF-Waldrone (M.S. Thesis - Wildlife Sciences).
<u>Denise Ruffino</u>	December 2008	Ecology of skunks in Texas (Ph.D. Thesis - Wildlife Science)
David Graves	August 2009	Assessing helminth community structure and patterns in gizzard worms of blue-winged teal (M.S. Thesis - Wildlife Science)
Owen Fitzsimmons	May 2010	The ecological implications of marsh management to wetland birds. (M.S. Thesis - Wildlife Science)
Amy Hanna	December 2010	Dynamics of reddish egret colonies and predator communities in the Laguna Madre, Texas (Ph.D. Thesis - Wildlife Science)
Jason Estrella	Left program	Energy budgets of female Northern pintails wintering on the Texas mid-coast (M.S. Thesis - Wildlife Science)
<u>Samantha Wisniewski</u>	December 2010	Modeling habitat suitability for potential invasion by brown tree snakes (Ph.D.. Thesis - Wildlife Sciences).
John Hitchcock	May 2012	Home range and marsh use of bobcats on Aransas National Wildlife Refuge . (M.S. Thesis - Wildlife Science)



Dale F. Kane	May 2012	Resource partitioning and productivity of a south Texas raptor assemblage (Ph.D. Thesis - Wildlife Science)
<u>Amy Kresta</u>	Not active	<i>Baylisascaris procyonis</i> : Habitat characteristics, food habits, and potential routes of transmission in infected raccoons (Ph.D. Thesis - Wildlife Science)
<u>Cord Eversole</u>	May 2014	Effect of habitat quantity and quality on populations of American alligators (M.S. Thesis - Wildlife Science)
<u>Brent Newman</u>	August 2014	Translocation of the Jamaican boa (M.S. Thesis - Wildlife Science)
<u>TP Hansler</u>	August 2015	Short distance translocation of Maritime pocket gophers as a management option (M.S. Thesis – Biology)
<u>Jacob Ogdee</u>	December 2015	Longevity of <i>Baylisascaris procyonis</i> eggs in selected solutions and environments (M.S. Thesis - Wildlife Science)
<u>Cord Eversole</u>	August, 2017	Relocation of American alligators (PhD Thesis – Wildlife Sciences)
<u>Brent Newman</u>	Not active	Development of easy-to-use methods to determine aflatoxin on cereal grain (PhD Thesis – Wildlife Sciences)
<u>Kyle Brewster</u>	December 2017	Cost analysis of coyote control on cattle production ranches in southern Texas (M.S. Thesis – Wildlife Sciences)
<u>Tiffany Pope</u>	December, 2019	Role of <i>Baylisascaris procyonis</i> as a threat to endangered ocelots and wildlife caregivers (Co-chair with Clay Hilton; M.S. Thesis - Wildlife Science)
<u>Richard Margo</u>	Deceased 2021 (COVID)	Effect of highway wild fires on white-tailed deer mortality (M.S. Thesis - Wildlife Science)
<u>Javier Huerta</u>	August 2021	Effect of habitat restoration on relative abundance of Texas horned lizards and their prey (M.S. Thesis - Wildlife Science)
<u>Megan Granger</u>	December 2021	Nilgai ecology of southern Texas (Co-chair with Clay Hilton; M.S. Thesis - Wildlife Science)
<u>Will Colson</u>	Dropped from program 2021	Use of photography in wildlife conservation (PhD Thesis – Wildlife Sciences)



<u>Christin Moeller</u>	Student-at-present	Effect of translocation on Texas tortoises (MS Thesis - Wildlife Sciences)
<u>Harry Rakosky</u>	Student-at-present	Agencies and laws that regulate dangerous animals in Texas (MS Thesis – Wildlife Sciences)
<u>Duston Duffie</u>	Student-at present	Occupancy model for medium and large mammals (PhD – Wildlife Sciences)
<u>Sean Blundell</u>	Student-at-present	Predicting Jamaican boa occupancy through GIS modeling layers (Vrije Universiteit Brussel– MS Thesis)
<u>Allison Harris</u> <u>E. Drake Rangel</u>	Released Student-at-present	Detectability of spot-tailed earless lizards (MS Thesis Wildlife Sciences)
<u>Ruby Ayala</u>	Student-at-present	Population viability model for spot-tailed earless lizards (MS Thesis – TAMIU) – with Dr. Cord Eversole

Students with names underlined are those for whom I served as Major Advisor and Chairperson of their Graduate Committee. On the remainder, I was a member of their Graduate Committee.

### C. Undergraduate Students - Independent Study/Research Mentoring Program

<u>Name</u>	<u>Completion Date</u>	<u>Project Title</u>
Ryan Foster Troy Wiatrek	May, 1996	Dietary preference of nilgai antelope in southern Texas.
Margi Zigmond	May, 1996	Homing behavior and long distance movements of northern pygmy mice and fulvous harvest mice.
Keith Crenshaw	May, 1996	Prevalence of warbles in black-tailed jackrabbits in southern Texas.
Lance Kerr	May, 1997	Baylisascariasis in raccoons from southern Texas.
Fred Steubing	May, 1997	Prevalence of ectoparasites of black-tailed jackrabbits in southern Texas.
Sonny Perez Justin Field	May, 1997 May, 1998	Food habits of coyotes from southern Texas. Effects of Japanese macaques on the floral and faunal community ecology in South Texas.
Amy Kresta	May, 1998	Knowledge and attitudes of humans towards rabies in rabies endemic areas.



Carlos Morton	May, 1998	Road-induced habitat fragmentation on rodents in southern Texas.
Cristie Thompson	May, 1998	Effect of climate and storage practice on aflatoxin concentrations in corn as risks to wildlife species.
Ruben Tamez	May, 1998	Modifying cage traps to enhance capture of raccoons.
Celeste Gallardo Benny Martinez Robert Bailey	May, 1999	Potential exposure of songbirds to aflatoxin in wild birdseed.
James Juaregui Patti Vela	May, 1999	Avian chronology during spring in brush habitat of southern Texas.
Sean Donnalty Andy Garcia Stephen Weathers	May, 1999	Effects of scent on predation rates of simulated quail nests in southern Texas.
Edward Klinksiek Lucas Cooksey Chris Logan	May, 1999	Diurnal bedding site selection of penned white-tailed deer in southern Texas.
Kathleen Erwin Justin Lyles Chris Kloss James Felderhoff	May, 1999	Survival of <i>Trichomonas gallinae</i> in white-winged dove carcasses.
Richard Coiner Mario Sepulveda	May, 1999	Flavor preferences of white-tailed deer for five types of protein feed pellets.
Stephen Webb Chico Barrera Joe Nelson	May, 1999	Efficacy of rhodamine B as a fecal marker of white-tailed deer.
Barbara Alejandro	May, 2000	Will white-tailed deer develop taste preferences based on feed habituation?
Jonathan McComb Trey Arnn	May, 2000	Legal status of horned lizards in the United States.
Devon Hill Fernando Holscheider Robert Garza	May, 2000	Detection of aflatoxin-tainted feed by great-tailed grackles.
Nyland Falkenberg Stephen Burns	May, 2000	Effects of fibrozyme on fiber digestion in white-tailed deer.
Stephen Webb	August, 2001	Prevalence of <i>Trichomonas gallinae</i> in nestlings of sympatric dove species.



David Brown	December, 2001	Seasonal abundance of arthropod vectors and the prevalence of zoonotic diseases.
Martin Oviedo	December, 2001	Effect of military maneuvers on habitat use by Texas horned lizards.
Stephen Webb	December, 2001	Effect of imported fire ants on the abundance of native harvester ants.
David Long	December, 2001	Mapping raccoon abundance by habitat type in Texas using GIS technology.
Jennifer Garrett	May, 2002	Effect of roadway bait placement on rodents of southern Texas.
John Wilcox	May, 2002	Use of passive integrated transponders in hatchling Texas horned lizards.
Charles Reed	August, 2002	Frequency of deposition of <i>Baylisascaris procyonis</i> eggs in raccoon feces
Brandi Hopkins Justinn Jones	May, 2005	Grassland restoration using GIS technology
Ryan Brandt	December, 2007	Food plot analysis with white-tailed deer
Chris Wineberger Jeremiah Trantham	December 2008	Genetics of pocket gophers of southern Texas
Jeremiah Koenning	December 2008	Diseases of commensal rodents associated with domestic swine
Cameron Crow Daniel Brock	May 2009	Establishing wildlife diversity in an undeveloped urban setting
Crysta Robertson	May 2009	Effects of commercial disinfectants on aflatoxin
Richie Sinclair	May 2009	Internet version of Wildlife Alliance for Youth
Anthony Gray	May 2009	Potential transmission of <i>Trichomonas</i> sp. between Eurasian collared doves and domestic swine
TAMUK Wildlife Society	May 2010	Creating wildlife habitat for corporate America: Flint Hills resources model
Chris Wineberger	May 2010	Genetic composition of <i>Geomys personatus</i> in southern Texas
Jeremiah Trantham	May 2010	Probabilities of capture of <i>Geomys personatus</i> using several trap styles



Marcus Blum	May 2010	Time budgets of squirrels on a college campus
Josh Hartwick	May 2010	Development of a North America snake search engine for the Internet
TAMUK Wildlife Society	December 2010	Effect of artificial lighting on the activity of squirrels.
Steven Hamby	December 2010	Evaluation of Nite Guard solar devices to deter predators
Will Frederick Taylor Garrison Wes Favor	December 2010	Effect of domestic cat removal on home range and activity of squirrels
Melinda Schwartz	December 2011	Evaluation of Nite Guard solar devices to deter white-tailed deer
Trevor Kalich	December 2011	Time budgets of squirrels on a college campus
Trevor Kalich Melinda Schwartz	December 2011	Chronology of migratory avian species in Southern Texas
Amy Dittus	May 2012	Mammalian and avian exposure to brevetoxins on northern Padre Island
Michael Shipley Brodie Carroll	May 2012	Evaluation of camouflage clothing to avoid detection by white-tailed deer
Jacob Ogdee	December 2012	Human attitudes toward alligators
John Farge	December 2012	Cannibalism in American alligators
Josh Hartwick Brodie Carroll	December 2012	Deer feed choice in a cafeteria setting
Eric Mehlenbacher	December 2012	Mange prevalence in southern Texas
Matthew Luna	December 2012	Prevalence of Chaga's disease in kissing bugs associated with dog kennels in southern Texas.
Brian Barerra	May 2013	Mammalian and avian exposure to brevetoxins on Laguna Atascosa
Brodie Carroll Josh Hartwick	May 2013	Evaluation of hunter capability to age white-tailed deer on-the-hoof.
Eric Mehlenbacher	May 2013	Hunter overestimation of animal weight



Justin Plata Jesse Alegria	December 2013	Human hair as a wildlife deterrent
Justin Plata	August 2014	Does mint scent repel raccoons?
Justin Plata	December 2014	Can small mammals create spot fires during a prescribed burn?
Isodore Jakowitz	May 2015	Insect abundance in grassland and shrubland habitats
Greg Lozano	May 2015	Food habits of alligators in southern Texas
Tim Buquoi	May 2016	Effects of feral cat removal on songbird and mammals on a university campus
Caleb Winslow	May 2016	Selected disease prevalence of domestic cats on a university campus
Justin Hardy	May 2016	Endoparasite prevalence of domestic cats on a university campus
Cesar Cantu	May 2016	Dominance hierarchy and growth of captive hatchling alligators
Michael Moczygemba	May 2016	Use of Acron Enrage to enhance wildlife response at feeders
Zach Naegelin	December 2016	Efficacy of auditory sonic vibrations to deter deer and raccoons
Travis Dillard	December 2016	Evaluation of Rodent Sheriff as a deterrent of rodents
Taylor Shedd	December 2016	Status of horned lizard species throughout the United States
Zach Naegelin	December 2016	Efficacy of Repels-All to deter deer and hogs from ornamental yards and gardens
David Campbell	December 2016	Growth and survival of hatchling alligators
Zachary Naegelin Travis Dillard	May 2017	Efficacy of sound-emitting devices to repel nuisance wildlife species
Tiffany Weisheit	December 2017	Chorioptic mange in white-tailed deer
Javier Huerta	December 2017	Effects of dominance on growth and survival of juvenile alligators
Heather Hannusch	December 2017	Unveiling how mint can be a repellent to rodents



Travis Dillard	December 2017	Efficacy of mint-scented spray to repel rodents
Taylor Shedd	December 2017	Preferred habitat of the Horned lizard species of the United States
Austin Killam	May 2018	<i>Baylisascaris procyonis</i> in a captive deer herd
Molly McClurg	May 2018	Comparative microbiota of the gastrointestinal tract of South Texas rodents
Sarah Garza	May 2018	Microbiota biodiversity and anatomical comparison of the intestinal tracts of rodents occupying similar environmental niches
V. Cavazos	Aug 2018	Alligator growth
Victoria Cavazos	May 2019	Texas tortoise movements and habitat use
Chancie Whitaker	Aug 2019	Efficacy of baits used to trap feral hogs in Texas
Andrew Lowery	Dec 2019	Phenotypic changes to variation in corticosterone levels
Evan Drake	Dec 2020	Assessment of pain relief drugs in the American alligator
Matthew Cruz	Dec 2021	Assessing Texas horned lizard from scats
Alex Meza	Dec 2021	Human perception of RGB color
Clayton Roguski	Dec 2021	Development of wild game cookbook
Jared Coleman	Dec 2021	Christmas lights are ecological trap to squirrels
Luke Willard Preston Richardson	Dec 2021	Capture methods of STEL
Evan Rangel	Dec 2021	Morphometric and color differences between Plateau and Tamaulipan STEL
Saren Perales Wraith Rodriguez	Dec 2022	Comparison of Texas tortoise movements between VHF telemetry and fish line
Saren Perales	Dec 2022	Coprophagy in Texas tortoises and concern of Baylisascariosis
Jacob Reyes	Dec 2022	Movements of spot-tailed earless lizards
Preston Richardson	Dec 2022	Efficacy of capture methods for spot-tailed earless lizards



Preston Richardson  
Jacob Reyes

Dec 2022

Is agriculture harmful to spot-tailed earless  
lizards?

**V. GRANTSMANSHIP**

1990-1991; National Rifle Association of America; P.I. - **S.E. Henke**; \$2,500; "Predator-prey interactions on an uncontrolled versus controlled coyote population."

1991-1992; San Antonio Livestock Association; P. I. - **S.E. Henke**; \$10,200; "Effect of coyote removal on the faunal community ecology of a short-grass prairie."

1991-1992; National Rifle Association of America; P.I. - **S.E. Henke**; \$3,800; " Predator-prey interactions on an uncontrolled versus controlled coyote population."

1993-1994; Caesar Kleberg Foundation; P.I. - **S.E. Henke**; \$1,700; "Relationship between white-tailed deer feeding activity and lunar transit time."

1993-1994; Houston Livestock Show and Rodeo Association; P.I. - **S.E. Henke**; \$1,000; "Influence of jackrabbit density on the intensity of dietary overlap between black-tailed jackrabbits and cattle on areas with and without intensive coyote control."

1993-1994; Quail Research Fund; P.I. - **S.E. Henke**; \$1,000; "Habitat requirements of Texas horned lizards."

1993-1994; Houston Livestock Show and Rodeo Association; P.I. - **S.E. Henke**; \$4,500; "Habitat requirements of Texas horned lizards."

1993-1995; DuPont Chemical, Inc.; P.I. - **S.E. Henke**; \$39,277; "Revision of Leopold's principle of edge."

1994-1995; Texas Department of Health; P.I. - **S.E. Henke** and S. Beasom; \$94,589; "Coyote selectivity and effectiveness of placed and aerial drop baits as a strategy to control canine rabies in South Texas."

1994-1995; Caesar Kleberg Foundation; P.I. - **S.E. Henke**; \$8,500; "Horned lizard ecology."

1994-1995; Houston Livestock Show and Rodeo Association; P.I. - **S.E. Henke**; \$3,500; "Revision of Leopold's Law of Dispersion."

1994; National Museum of Natural History; P.I. - **S.E. Henke**; \$500; "Ecological role of *Carlia fusca* on Guam."

1994-1995; Wildlife Preservation Trust International, Inc.; P.I. - **S.E. Henke**; \$5,000; "Habitat requirements of Texas horned lizards with emphasis on strategies for reintroduction."

1994-1996; National Biological Survey/National Museum of Natural History; P.I. - **S.E. Henke**; \$23,200; "Ecological role of *Carlia fusca* on Guam, Mariana Islands."

1994-1996; Texas Department of Health; P.I. - **S.E. Henke**; \$30,000; "Efficacy of an oral baiting program to control rabies in gray fox."

1995; Texas Department of Health; P.I. - **S.E. Henke**; \$1,250; "Gray fox rabies program."

1995-1996; Texas Department of Health; P.I. - **S.E. Henke**; \$16,301; "Control of canine rabies."



- 1996; Caesar Kleberg Foundation; P.I. - **S.E. Henke**; \$6,000; "Captive reproductive and growth potentials of tropical lizards."
- 1996-1997; Texas Parks and Wildlife Department; P.I. - K.M. Hogan and **S.E. Henke**; \$79,258; "Mitochondrial DNA analysis of the subspecies of white-winged doves in Texas."
- 1996-1997; Texas A&M System Minority PhD Program; P.I. - **S.E. Henke**, N. Silvy, and D. Rollins; \$30,900; "Fecundity, survival, and recruitment of northern bobwhites in areas with and without prickly pear."
- 1996- present; Caesar Kleberg Foundation; P.I. - **S.E. Henke**; \$9,000/year; "Undergraduate research mentoring program."
- 1996-2001; McNeil-Haas Foundation; P.I. - **S.E. Henke**; \$10,000/year; "Wildlife habitat development research plan."
- 1997; Quail Research Fund; P.I. - **S.E. Henke**; \$7,500; "Habitat management of the Bomer Wildlife Research Area."
- 1997-1998; B.F. Vaughan Foundation; P.I.- **S.E. Henke**; \$7,500; "Effects of Japanese macaques on the native flora and fauna of South Texas."
- 1997; The James R. Dougherty, Jr. Foundation; P.I. - **S.E. Henke**; \$3,500; "Effects of Japanese macaques on the native flora and fauna of South Texas."
- 1997; US Department of Agriculture; P.I. - **S.E. Henke**; \$2,548; "Habitat enhancement of Bomer WMA for Wildlife, Conservation Reserve Program."
- 1997-1998; Texas A&M System Minority PhD Program; P.I. - **S.E. Henke**, N. Silvy, and D. Rollins; \$22,000; "Fecundity, survival, and recruitment of northern bobwhites in areas with and without prickly pear."
- 1997-1998; Houston Livestock Show and Rodeo; P.I. - **S.E. Henke**; \$2,000; "Type, length, and condition of storage on aflatoxin growth in corn used as supplemental feed for wildlife."
- 1998; Texas Parks and Wildlife Department; P.I. - K.M. Hogan and **S.E. Henke**; \$41,981; "Mitochondrial DNA analysis of the subspecies of white-winged doves in Texas."
- 1998; US Department of Agriculture; P.I. - **S.E. Henke**; \$2,548; "Habitat enhancement of Bomer WMA for wildlife, Conservation Reserve Program."
- 1998; B. F. Vaughan Foundation; P.I. - **S.E. Henke** and A.M. Fedynich; \$10,000; "Detection of aflatoxin contamination in bait by three granivorous bird species."
- 1998-1999; Texas Parks and Wildlife Department; P.I. - A.M. Fedynich and **S.E. Henke**; \$4,728; "Survival of *Trichomonas gallinae* in white-winged doves carcasses."
- 1998-1999; Houston Livestock Show and Rodeo; P.I. - **S.E. Henke** and A.M. Fedynich; \$1,667; "Survey of malarial infection of Texas horned lizards in rangelands communities."
- 1999; Welder Wildlife Foundation; P.I. - **S.E. Henke**; \$39,000; "*Baylisascaris procyonis*: Habitat characteristics, food habits, and potential routes of transmission in infected raccoons."



- 1999; US Department of Agriculture; P. I. - **S.E. Henke**; \$2,548; "Habitat enhancement of Bomer WMA for wildlife, Conservation Reserve Program."
- 1999; The Wildlife Society; P.I. - **S.E. Henke** and Manuel Perez; \$500; "Student Travel Grant to 6<sup>th</sup> Annual Conference of the Texas Wildlife Society."
- 2000; Texas Department of Health; P. I. - **S.E. Henke**; \$2,500; "Survey of the Nile Virus in Mosquitos in southern Texas."
- 2000; Temple Foundation; P. I. - **S.E. Henke** and A.M. Fedynich; \$100,000; "Development of a necropsy-disease facility at TAMUK."
- 2000; Hoblitzelle Foundation; P. I. - C. Appleton, **S.E. Henke**, and A.M. Fedynich; \$35,000; "Acquistition of equipment for necropsy laboratory."
- 2000; Houston Endowment, Inc.; P. I. - W.P. Kuvlesky, F. Hernandez, D. Hewitt, B. Ballard, **S.E. Henke**, A.M. Fedynich, and F.C. Bryant; \$59,310; " Research aviary: furthering native bird conservation and research."
- 2000; US Department of Agriculture; P. I. - **S.E. Henke**; \$2,548; " Habitat enhancement of Bomer WMA for wildlife, Conservation Reserve Program."
- 2001; The Trull Foundation; P.I. - **S.E. Henke**; \$5,000; "Undergraduate research mentoring program."
- 2001; The Nature Conservancy; P.I. - **S.E. Henke**; \$32, 131; "Horned lizard research on Fort Hood, Texas."
- 2001; US Department of Agriculture; P. I. - **S.E. Henke**; \$2,548; " Habitat enhancement of Bomer WMA for wildlife, Conservation Reserve Program."
- 2001; Welder Wildlife Foundation; P. I. - **S. E. Henke**; \$14,200; "Vertical transmission of *Baylisascaris procyonis* in raccoons."
- 2001; Ben F. Vaughan Foundation; P.I. - **S.E. Henke** and A.M. Fedynich; \$42,035; "Assessment of aflatoxin toxicity in granivorous avian species."
- 2002; Tim C. Hixon Foundation; P.I. - **S.E. Henke** and A.M. Fedynich; \$42,035; "Assessment of aflatoxin toxicity in granivorous avian species."
- 2002; Ben F. Vaughan Foundation; P.I. - **S.E. Henke** and A.M. Fedynich; \$5,000; "Assessment of aflatoxin toxicity in granivorous avian species."
- 2002; Welder Wildlife Foundation; P. I. - **S. E. Henke**; \$14,200; "Vertical transmission of *Baylisascaris procyonis* in raccoons."
- 2002; US Department of Agriculture; P. I. - **S.E. Henke**; \$2,548; " Habitat enhancement of Bomer WMA for wildlife, Conservation Reserve Program."
- 2002; United States Fish and Wildlife Service; P.I. - **S. E. Henke**; \$15,000; "Establishment of the North America brown tree snake control team."
- 2003; The Trull Foundation; P.I. - **S.E. Henke**; \$2,500; "Undergraduate research mentoring program."



- 2003; US Department of Agriculture; P. I. - **S.E. Henke**; \$2,548; “Habitat enhancement of Bomer WMA for wildlife, Conservation Reserve Program.”
- 2003; Welder Wildlife Foundation; P. I. - **S. E. Henke**; \$14,200; “Vertical transmission of *Baylisascaris procyonis* in raccoons.”
- 2003; United States Department of Agriculture; P.I. - **S.E. Henke**; \$99,000; “Ecology of skunks in Texas.”
- 2003; International Arid Lands Consortium; P.I. - **S. E. Henke** and E. Redecker; \$75,000; “Use of GIS as a decision-making tool for rangeland restoration.”
- 2003; ExxonMobil Corporation; P.I. - **S.E. Henke**; \$2,000; “Community Summer Jobs Program.”
- 2003; Environmental Protection Agency Fellowship Program; P. I. - Amy E. Kresta and **S. E. Henke**; \$19,262; Ph.D. Fellowship Assistance Program.”
- 2003; United States Fish and Wildlife Service; P.I. - **S. E. Henke**; \$20,000; “Establishment of the North America brown tree snake control team.”
- 2003-2004; United States Department of Agriculture; P.I. - **S.E. Henke**; \$50,000; “Skunk behavior and ecology in Texas.”
- 2003-2004; United States Department of Agriculture; P.I. - G. A. Rasmussen and **S. E. Henke**; \$50,000; “Pseudorabies in feral hogs.”
- 2004; United States Department of Defense - Navy; P. I. - **S. E. Henke**; \$30,000; “Assessment of mammalian and reptilian fauna on Naval properties in southern Texas.”
- 2004; Ben Vaughan and Tim Hixon; **S. E. Henke** and A. M. Fedynich; \$12,000; “Assessment of aflatoxin toxicity in wild birds.”
- 2004; US Department of Agriculture; P. I. - **S.E. Henke**; \$2,548; “Habitat enhancement of Bomer WMA for wildlife, Conservation Reserve Program.”
- 2004; US Department of Agriculture; P. I. - **S.E. Henke**; \$2,197; “Habitat enhancement of Bomer WMA for wildlife, Conservation Reserve Program.”
- 2004-2005; United States Department of Agriculture; P.I. - **S.E. Henke**; \$52,000; “Ecology of skunks in Texas.”
- 2004-2005; Environmental Protection Agency Fellowship Program; P. I. - Amy E. Kresta and **S. E. Henke**; \$41,000; Ph.D. Fellowship Assistance Program.”
- 2004; United States Fish and Wildlife Service; P.I. - **S. E. Henke**; \$18,000; “Establishment of the North America brown tree snake control team.”
- 2004-2005; United States Department of Agriculture; P.I. - **S. E. Henke**; \$60,000; “Pseudorabies in feral hogs.”
- 2005; US Department of Agriculture; P. I. - **S.E. Henke**; \$2,197; “Habitat enhancement of Bomer WMA for wildlife, Conservation Reserve Program.”



- 2005; United States Fish and Wildlife Service; P.I. - **S. E. Henke**; \$15,000; “Establishment of the North America brown tree snake control team.”
- 2005; US Navy; PI - **S. E. Henke**; \$43,160; “Survey of Maritime pocket gophers on NAS-Corpus Christi.”
- 2005; United States Department of Agriculture; P.I. - **S. E. Henke**; \$46,000; “Pseudorabies in feral hogs.”
- 2005; United States Department of Agriculture; P.I. - **S.E. Henke**; \$42,000; “Ecology of skunks in Texas.”
- 2006; US Department of Agriculture; P. I. - **S.E. Henke**; \$2,197; “Habitat enhancement of Bomer WMA for wildlife, Conservation Reserve Program.”
- 2006; Texas Parks and Wildlife Department; P. I. - **S. E. Henke**; \$30,000; “Ecology of the Maritime pocket gopher in southern Texas.”
- 2006: USDA/APHIS-WS-National Wildlife Research Center; P.I. - **S.E. Henke**; \$12,997; “Pseudorabies in feral hogs.”
- 2006; USDA/APHIS-WS; P.I. - **S.E. Henke**; \$3,300; “Spring internship with USDA/APHIS-Wildlife Services.”
- 2006; Ben Vaughn; P.I. - S. E. Henke and A.M. Fedynich.; \$15,000; “Aflatoxin research in granivorous birds.”
- 2006; United States Fish and Wildlife Service; P.I. - **S. E. Henke**; \$15,000; “Establishment of the North America brown tree snake control team.”
- 2007; US Department of Agriculture; P. I. - **S.E. Henke**; \$2,197; “Habitat enhancement of Bomer WMA for wildlife, Conservation Reserve Program.”
- 2007; US Department of Agriculture / APHIS - WS; P.I. - **S.E. Henke**; \$3,300; Spring semester internship with Wildlife Services in Washington DC.”
- 2007; United States Fish and Wildlife Service; P.I. - **S. E. Henke**; \$20,000; “Rapid response initiative of the North America brown tree snake control team.”
- 2007; Flint Hills Resources, Inc.; P.I. - **S. E. Henke**; \$11,290; Assessing faunal biodiversity on salt marsh flats of southern Texas.”
- 2008; US Department of Agriculture; P. I. - **S.E. Henke**; \$2,197; “Habitat enhancement of Bomer WMA for wildlife, Conservation Reserve Program.”
- 2008; United States Fish and Wildlife Service; P.I. - **S. E. Henke**; \$20,000; “Rapid response initiative of the North America brown tree snake control team.”
- 2008; Flint Hills Resources, Inc.; P.I. - **S. E. Henke**; \$11,290; Assessing faunal biodiversity on salt marsh flats of southern Texas.”
- 2009; United States Fish and Wildlife Service; P.I. - **S. E. Henke**; \$20,000; “Rapid response initiative of the North America brown tree snake control team.”
- 2009; Flint Hills Resources, Inc.; P.I. - **S. E. Henke**; \$11,290; Assessing faunal biodiversity on salt marsh flats of southern Texas.”



- 2009; United States Army Corp of Engineers; P.I. - **S. E. Henke**; \$6,480; “Genetic analysis of the Maritime Pocket Gopher.”
- 2010; United States Fish and Wildlife Service; P.I. - **S. E. Henke**; \$20,000; “Rapid response initiative of the North America brown tree snake control team.”
- 2010; Flint Hills Resources, Inc.; P.I. - **S. E. Henke**; \$11,290; Assessing faunal biodiversity on salt marsh flats of southern Texas.”
- 2010; US Department of Agriculture; P. I. - **S.E. Henke**; \$2,197; “ Habitat enhancement of Bomer WMA for wildlife, Conservation Reserve Program.
- 2010; US Department of Agriculture, National Institute of Food and Agriculture; P. I. - K. McCuiston, M. Garcia, S. Lukefahr, R. Stanko, **S.E. Henke**, T. Machado, and D. Kinkel; \$290,000; “Improving student success through professional development opportunities.”
- 2010; University Research Award (TAMUK); P.I. - **S.E. Henke** and A.M. Fedynich; \$21,483; “Student marketability enhancement through research and hands-on training.”
- 2011; United States Fish and Wildlife Service; P.I. - **S. E. Henke**; \$20,000; “Rapid response initiative of the North America brown tree snake control team.”
- 2011; Flint Hills Resources, Inc.; P.I. - **S. E. Henke**; \$11,290; Assessing faunal biodiversity on salt marsh flats of southern Texas.”
- 2011; US Department of Agriculture; P. I. - **S.E. Henke**; \$2,197; “ Habitat enhancement of Bomer WMA for wildlife, Conservation Reserve Program.
- 2011; Henry Willet Foundation; P.I. - **S.E. Henke**; \$30,000; “Longevity of *Baylisascaris procyonis* eggs in selected solutions and environments.”
- 2012; South Texas Celebrity Quail Hunt; P.I. - **S. E. Henke**; \$100,000; Recovery time of bobwhite quail to aflatoxin toxicity.”
- 2012; Henry Willet Foundation; P.I. - **S.E. Henke**; \$39,000; “Longevity of *Baylisascaris procyonis* eggs in selected solutions and environments.”
- 2012; US Department of Agriculture; P. I. - **S.E. Henke**; \$2,197; “ Habitat enhancement of Bomer WMA for wildlife, Conservation Reserve Program.
- 2012; United States Fish and Wildlife Service; P.I. - **S. E. Henke**; \$5,000; “Rapid response initiative of the North America brown tree snake control team.”
- 2012; East Texas Herpetological Society; P. I. - **S. E. Henke**; \$500; “Effect of habitat quantity and quality on populations of American alligators.”
- 2012; Brazos Bend Volunteers; P. I. - **S. E. Henke**; \$523; “Effect of habitat quantity and quality on populations of American alligators.”
- 2012; East Wildlife Foundation; P.I. - **S. E. Henke**; \$16,500; “Sarcoptic mange in wildlife from southern Texas.”



- 2012; Arthur A. Seeligson, Jr. Conservation Fund; P.I. Sandra Rideout and **S.E. Henke**; \$2,500; “Using dogs to find endangered Houston toads (*Bufo houstonensis*).”
- 2013; TCUR award; P.I. - **SE Henke**; \$3,000; “Improving undergraduate student marketability through research.”
- 2013; Welder Wildlife Foundation; P. I. - S. E. Henke; \$33,054; “Homing ability of the American alligator.”
- 2013; URL - TAMUK; P. I. - S. E. Henke: \$11,290; “Improving marketability through undergraduate research”
- 2013; Service Learning - TAMUK; P. I. - S. E. Henke: \$9,000; “Wildlife education program for elementary schools”
- 2014; URL - TAMUK; P. I. - S. E. Henke: \$13,290; “Improving marketability through undergraduate research”
- 2014; URA - TAMUK; P. I. - S. E. Henke: \$15,000; “Relocation of American alligators: Is it a viable management strategy?”
- 2014; AgriLife Extension; P. I. - S. E. Henke; \$127,313; “Aflatoxin and the Quail decline”
- 2015; South Texas Quail Coalition; P.I. – S. E. Henke; \$10,000; Support of TAMUK Wildlife Society.”
- 2015; Welder Wildlife Foundation; P. I. - S. E. Henke; \$39,300; “Homing ability of the American alligator.”
- 2015; URL - TAMUK; P. I. - S. E. Henke: \$13,290; “Improving marketability through undergraduate research”
- 2015; URA - TAMUK; P. I. - S. E. Henke: \$15,000; “Service learning through wildlife education and conservation”
- 2016; South Texas Chapter of the Quail Coalition; P. I. – S. E. Henke: \$16,950; Support of TAMUK Wildlife Society.
- 2016; Welder Wildlife Foundation; P. I. - S. E. Henke; \$39,300; “Homing ability of the American alligator.”
- 2016; URL - TAMUK; P. I. - S. E. Henke: \$15,000; “Improving marketability through undergraduate research”
- 2017; Welder Wildlife Foundation; P. I. - S. E. Henke; \$39,300; “Harvest model for the American alligator.”
- 2017; South Texas Chapter of the Quail Coalition; P. I. – S. E. Henke: \$20,000; Support of TAMUK Wildlife Society.
- 2018; Service Learning Grant, TAMUK; P.I. – S. E. Henke; \$3,500; Student engagement through service learning (South Pasture).
- 2018; TCUR, TAMUK; P.I. – S. E. Henke; \$5,000, Exposure risk to the zoonotic parasite, *Baylisascaris procyonis*, by wildlife caregivers and captive deer.
- 2018; President’s Council, TAMUK; P.I. – S. E. Henke; \$10,000, “Improving student marketability through undergraduate research.”



- 2018; South Texas Chapter of the Quail Coalition; P. I. – S. E. Henke: \$30,000; Support of TAMUK Wildlife Society.
- 2018; San Antonio Livestock Show; P. I. – S. E. Henke: \$20,400; Graduate Student support for horned lizard project.
- 2019; President’s Council, TAMUK; P.I. – S. E. Henke; \$13,200, “Improving student marketability through undergraduate research.”
- 2019; South Texas Chapter of the Quail Coalition; P. I. – S. E. Henke: \$30,000; Support of TAMUK Wildlife Society.
- 2019; San Antonio Livestock Show; P. I. – S. E. Henke: \$20,400; Graduate Student support for horned lizard project.
- 2019; Seeligson Conservation Fund; P. I. – S. E. Henke: \$5,000; Habitat restoration for the Texas horned lizard.
- 2020; Texas Parks and Wildlife Department; Co-PI SE Henke (with S. Rideout-Hanzak); \$193,265; Use of lomas by Texas tortoises.
- 2020; South Texas Chapter of the Quail Coalition; PI SE Henke; \$30,000; Support of TAMUK Wildlife Society.
- 2020; President’s Council, TAMUK; PI SE Henke; \$11,290; Improving student marketability through undergraduate research.
- 2021; Texas Comptroller Office; PI SE Henke and CB Eversole; \$343,422; Best practices to survey for spot-tailed earless lizards.
- 2021; Welder Wildlife Foundation; PI SE Henke and CB Eversole; \$25,200; Medium and large mammal occupancy models across South Texas habitats.
- 2021; Welder Wildlife Foundation; PI SE Henke; \$22,800; Translocation of Texas tortoises
- 2021; President’s Council, TAMUK; PI SE Henke; \$13,330; Improving student marketability through undergraduate research.
- 2022; Welder Wildlife Refuge, P.I. – S. E. Henke and C. B. Eversole; \$25,500; “Medium and Small Mammal Occupancy Models across South Texas Habitats”
- 2022; Welder Wildlife Refuge, P.I. – S. E. Henke; \$22,800; “Translocation of Texas tortoises.”
- 2022; Texas Parks and Wildlife Department, P.I. – S. E. Henke; \$69,380; “Translocation of Texas tortoises.”
- 2022; Next Decade LNG, P.I. – S. E. Henke; \$100,000; “Translocation of Texas tortoises.”
- 2023; Welder Wildlife Refuge, P.I. – S. E. Henke and C. B. Eversole; \$28,500; “Medium and Small Mammal Occupancy Models across South Texas Habitats”
- 2023; Welder Wildlife Refuge, P.I. – S. E. Henke; \$23,400; “Translocation of Texas tortoises.”



### **In-kind Support**

- 1993-1994; Texas Tech University; P. I. - **S.E. Henke**; “Habitat requirements of Texas horned lizards.” Supplied aluminum flashing; Value: \$3,000.
- 1993-1996; DuPont Chemicals (Victoria, Texas) ; P. I. - **S.E. Henke**; “Assessment of the biodiversity of the Victoria Dupont property.” Supplied housing and utilities; Value: \$12,600.
- 1994; Texas Animal Damage Control, APHIS; P. I. - **S.E. Henke** and S.L. Beasom; “Coyote selectivity and effectiveness of placed and aerial drop baits as a strategy to control canine rabies in south Texas.” Supplied helicopter, trucks, personnel (16) for 4 month period; Value: \$90,000.
- 1994-1995; Bait Tech Inc.; P. I. - **S.E. Henke**; “Coyote bait preference.” Supplied dog food and fish meal baits; Value:\$20,000
- 1995-1996; Ontario Department of Ministries; P. I. - **S.E. Henke**; “Preference of free-ranging and captive Gray foxes to baits.” Supplied vanilla icing baits; Value: \$2,000
- 1995-1996; Bait Tech, Inc.; P. I. - **S.E. Henke**; “Preference of free-ranging and captive gray foxes to baits.” Supplied dog food and fish meal baits; Value: \$5,000
- 1995-1996; Texas Agriculture Experiment Station (Sonora, Texas); P. I. - **S.E. Henke**; “Preference of free-ranging and captive gray foxes to baits.” Supplied housing and utilities; Value: \$1,400.
- 1995-1996; Texas Animal Damage Control Service, APHIS; P. I. - **S.E. Henke**; “Preference of captive gray foxes to baits.” Provided personnel to capture foxes; Value: \$6,000.
- 1996-1997; Texas Parks and Wildlife Department; P. I. - **S.E. Henke** and N. Silvy; “Bobwhite survival, reproduction, and recruitment relative to prickly pear abundance.” Provided 80 transmitters; Value: \$8,000.
- 1997-1998; Mr. K.C. Green; P. I. - **S.E. Henke**, and N. Silvy; Bobwhite survival, reproduction, and recruitment relative to prickly pear abundance.” Provided housing and utilities; Value: \$9,600.
- 1998; United States Fish and Wildlife Service; P.I. - **S.E. Henke**; “Predation on leatherback turtle hatchlings in the tidal zone by marine predators.” Supplied boat; Value: \$3,000.
- 1999; MoorMan Feed Company; P. I. - **S.E. Henke**; “Response of captive white-tailed deer to five flavors Of protein feed pellets.” Provided feed pellets; Value: \$250.
- 2001; Mr. Will Vogt; P.I. - F. Hernandez and **S.E. Henke**;” Is road baiting an ecological trap for northern bobwhites?” Value: \$9,600 (Living quarters).
- 2002; USDA/APHIS/Wildlife Services; P.I. - **S. E. Henke**; “Ecology of skunks in Texas.” Value: \$12,994 (Trailer house).
- 2003; USDA/APHIS/Wildlife Services; P.I. - **S. E. Henke**; “Pseudorabies in feral hogs.” Value: \$117,000 (GPS collars).



- 2003; USDA/APHIS/Wildlife Services; P.I. - **S. E. Henke**; “Ecology of skunks in Texas.” Value: \$19,660 (Ph.D. salary).
- 2004; Veterinary Services; P.I. - **S. E. Henke**; “Pseudorabies in feral hogs.” Value: \$5,000 (Disease testing).
- 2004; USDA/APHIS/Wildlife Services; P.I. - **S. E. Henke**; “Ecology of skunks in Texas.” Value: \$19,660 (Ph.D. salary).
- 2005; United States Department of Agriculture; P.I. - **S.E. Henke**; “Ecology of skunks in Texas.” Value: \$4,200 (Telemetry collars).
- 2005; USDA/APHIS/Wildlife Services; P.I. - **S. E. Henke**; “Ecology of skunks in Texas.” Value: \$19,660 (Ph.D. salary).
- 2005; Veterinary Services; P.I. - **S. E. Henke**; “Pseudorabies in feral hogs.” Value: \$5,000 (Disease testing).
- 2006; USDA/APHIS/Wildlife Services; P.I. - **S. E. Henke**; “Ecology of skunks in Texas.” Value: \$19,660 (Ph.D. salary).
- 2007; USDA/APHIS/Wildlife Services; P.I. - **S. E. Henke**; “Ecology of skunks in Texas.” Value: \$19,660 (Ph.D. salary).
- 2007; Flint Hills Resources, Inc.; P. I. - **S. E. Henke**; “Sea Camp for regional middle and high school students.” Value: \$1,000.
- 2008; USDA/APHIS/Wildlife Services; P.I. - **S. E. Henke**; “Ecology of skunks in Texas.” Value: \$19,660 (Ph.D. salary).
- 2008; Flint Hills Resources, Inc.; P. I. - **S. E. Henke**; “Sea Camp for regional middle and high school students.” Value: \$1,000.
- 2009; Flint Hills Resources, Inc.; P. I. - **S. E. Henke**; “Sea Camp for regional middle and high school students.” Value: \$1,000.
- 2010; Flint Hills Resources, Inc.; P. I. - **S. E. Henke**; “Sea Camp for regional middle and high school students.” Value: \$5,000.
- 2011; Flint Hills Resources, Inc.; P. I. - **S. E. Henke**; “Sea Camp for regional middle and high school students.” Value: \$5,000.
- 2012; Flint Hills Resources, Inc.; P. I. - **S. E. Henke**; “Sea Camp for regional middle and high school students.” Value: \$5,000.
- 2012; Armand Bayou Nature Center; P. I. - **S. E. Henke**; “Effect of habitat quantity and quality on populations of American alligators.” Value: \$7,000.
- 2012; Texas Parks of TPWD; P. I. - **S. E. Henke**; “Effect of habitat quantity and quality on populations of American alligators.” Value: \$3,000.
- 2013; Flint Hills Resources, Inc.; P. I. - **S. E. Henke**; “Sea Camp for regional middle and high school students.” Value: \$5,000.



- 2014; Flint Hills Resources, Inc.; P. I. - **S. E. Henke**; “Sea Camp for regional middle and high school students.” Value: \$5,000.
- 2016; Flint Hills Resources, Inc.; P. I. - **S. E. Henke**; “Sea Camp for regional middle and high school students.” Value: \$11,000.
- 2017; Flint Hills Resources, Inc.; P. I. - **S. E. Henke**; “Sea Camp for regional middle and high school students.” Value: \$15,600.
- 2018; Flint Hills Resources, Inc.; P. I. - **S. E. Henke**; “Sea Camp for regional middle and high school students.” Value: \$15,600.
- 2019; Flint Hills Resources, Inc.; P. I. - **S. E. Henke**; “Environmental experiential learning opportunities in southern coastal Texas.” Value: \$18,000.
- 2020; NextDecade LNG; PI SE Henke; Translocation of Texas tortoises as a mitigation technique; Value: \$10,000 (fencing).
- 2020; Flint Hills, Resources; PI SE Henke; Environmental experiential learning opportunities in southern coastal Texas. Value \$18,000.
- 2021; Welder Wildlife Refuge; PI SE Henke and CB Eversole; Medium and large mammal occupancy models across South Texas habitats. Value: \$10,000 (Housing).
- 2021; Flint Hills, Resources; PI SE Henke; Environmental experiential learning opportunities in southern coastal Texas. Value \$18,000.
- 2022; Welder Wildlife Refuge; PI SE Henke and CB Eversole; Medium and large mammal occupancy models across South Texas habitats. Value: \$10,000 (Housing).

## VI. PUBLICATIONS

### Editorships

Rollins, D.A., C. Richardson, T. Blankenship, K. Canon, and **S.E. Henke** (editors). 1995. *Coyotes in the southwest: A compendium of our knowledge*. Texas Parks Wildl. Dept., Austin, Texas. 180 pp.

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Book Review: Haines, A. 2018. Becoming a wildlife professional. *Journal of Wildlife Management* 82:877-878.

**Henke, S. E.**, and C. B. Eversole (editors). 2018. *American alligators: Habitats, behaviors, and threats*. Nova Science Publishers, Inc. Hauppauge, New York. 417 pp.

**Henke, S. E.**, and A. M. Fedynich (editors). 2019. *Aflatoxins and wildlife: Exposure, problems, detection, and control methods*. Nova Science Publishers, Inc. Hauppauge, New York. 416 pp.



### **Refereed Journals and Symposia**

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#### **Paper Presentations with Abstracts**

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- Henke, S.E.** 1995. Understanding wild canine population ecology and behavior to aid development of an oral rabies vaccination program. 45<sup>th</sup> Annual Southwest Conference on Disease in Nature Transmissible to Man, San Antonio, Texas (Invited presentation).
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- Wyckoff, A. C., **S. E. Henke**, T. Campbell, D. G. Hewitt, and K. C. Vercauteren. 2007. GPS collars: considerations before you open your wallet. 12<sup>th</sup> Wildlife Damage Management Conference, Corpus Christi, Texas, 9-12 April 2007.
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- Sumners, J. A., R. W. DeYoung, D. M. Ruffino, and **S. E. Henke**. 2008. Genetic structure of striped skunk populations: implications for disease transmission in an urban landscape. American Mammalogist Society. Brookings, South Dakota, 20-25 June 2008.



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- Wisniewski, S., **S. E. Henke, S. E.**, and R. Pitman. 2009. Brown tree snake invasion risk assessment for the continental United States. 44<sup>th</sup> Meeting of the Texas Chapter of The Wildlife Society, Lubbock, Texas, 26 - 28 February 2009.
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- Wisniewski, S., **S. E. Henke**, and D. Britton. 2010. Risk assessment model for invasion species: Case study of brown tree snakes. 45<sup>th</sup> Meeting of the Texas Chapter of The Wildlife Society, Galveston, Texas, 18-20 February 2010.
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- Henke, S.E.,** A.E. Kresta, and D. B. Pence. 2011. Gastrointestinal helminths in raccoons in Texas. EPS International Forum on Veterinary Medicine, International Infectious Diseases and Antibiotics Conference. Hohhot, China, 3-5 August 2011. Invited presentation.
- Henke, S. E.,** D. L. Moore, A. M. Fedynich, and J. C. Laurenz. 2012. Acute effects of aflatoxin on northern cardinals. Joint 61<sup>st</sup> International Conference of the Wildlife Disease Association and the 10<sup>th</sup> Biennial Conference of the European Wildlife Disease Association. Lyon, France, 22-27 July 2012.
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- Henke, S. E.,** and David B. Wester. 2012. Longevity and viability of *Baylisascaris procyonis* eggs in soil. Joint 61<sup>st</sup> International Conference of the Wildlife Disease Association and the 10<sup>th</sup> Biennial Conference of the European Wildlife Disease Association. Lyon, France, 22-27 July 2012.
- Lardner, K., J. Halcomb, J. R. Hatherill, A. M. Fedynich, S. D. Nelson, and **S. E. Henke.** 2012. Assessment of the feasibility of exposure of song birds to potentially aflatoxin contaminated grain by observation of ground and perch feeders. The Texas Branch of the American Society for Microbiology, Waco, Texas, 18–20 October 2012.
- Henke, S. E.,** A.M. Fedynich, L. Fedynich, and T. Kalich. 2013. Assessment of immediate and short-term knowledge gained by teenagers through experiential learning. 2013 Maui International Education Conference. Maui, Hawaii, 3-5 January 2013.
- Henke, S. E.,** A.M. Fedynich, L. Fedynich. 2013. Grade point average as a method to gauge student marketability for employment. 2013 Hawaii International Conference on Education. Oahu, Hawaii, 6-9 January 2013.
- Newman, B. C., **S. E. Henke,** S. Koenig, C. Rudolph, and E. Redeker. 2013. Determining the suitability of the Jamaican boa for translocation. First International Caribbean and Latin American Boid Group Conference. Arecibo, Puerto Rico, 1 -4 August 2013.
- Newman, B. C., **S. E. Henke** and D. Britton. 2013. Brown tree snake invasion risk assessment for the Caribbean. First International Caribbean and Latin American Boid Group Conference. Arecibo, Puerto Rico, 1 -4 August 2013.
- Ogdee, J. L., **S. E. Henke,** and D. B. Wester. 2013. Viability of *Baylisascaris procyonis* eggs exposed to fluctuating temperatures at potential raccoon latrine sites. 62<sup>nd</sup> Wildlife Disease Association International Conference. Knoxville, Tennessee, 27 July - 2 August 2013.
- Eversole, C., **S.E. Henke,** R. Powell, and L. W. Janik. 2013. The effect of drought on hatchling success of American alligators. 11<sup>th</sup> Annual Pathways Student Research Symposium, Kingsville, Texas, 8 November 2013.
- Eversole, C. B., **S. E. Henke,** and R. L. Powell. 2014. Duration of marking tags on American alligators. 49<sup>th</sup> Meeting of the Texas Chapter of The Wildlife Society, Austin, Texas, 20-22 February 2014.



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- Eversole, C. B., J. A. Farge, B.C. Newman, and **S.E. Henke**. 2014. Do American alligators have cannibalistic tendencies? 49<sup>th</sup> Meeting of the Texas Chapter of The Wildlife Society, Austin, Texas, 20-22 February 2014.
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- Greenlee, A., C. Rivaldi, B. Bextine, G. Schuster, and **S.E. Henke**. 2014. The effectiveness of different primer sets on detecting the presence of *Trypanosoma cruzi* in *Triatoma gerstaeckeri*. 62<sup>nd</sup> Annual Meeting of the Southwestern Branch of Entomology Society of America. San Antonio, Texas, 24-27 February 2014.
- Rivaldi, C., C. Powell, A. Greenlee, G. Schuster, **S.E. Henke**, and B. Bextine. 2014. Identification of the gut microbiome of *Triatoma gerstaeckeri* using next generation sequencing. 62<sup>nd</sup> Annual Meeting of the Southwestern Branch of Entomology Society of America. San Antonio, Texas, 24-27 February 2014.
- Newman, B. C., **S.E. Henke**, S. Koenig, and D. B. Wester. 2014. Jamaican boa translocations: There's no place like home. Improving Risk Assessments to Protect Endemic Jamaican Wildlife Workshop, Kingston, Jamaica, 29-30 May 2014.
- Eversole, C. B., **S.E. Henke**, J. L. Ogdee, D. B. Wester, and A. Cooper. 2014. Nuisance American alligators: an investigation into trends and public opinion. The Wildlife Society 21<sup>st</sup> Annual Conference, Pittsburgh, Pennsylvania, 25-30 October 2014.
- Newman, B. C., **S. E. Henke**, S. E. Koenig, and D. C. Rudolph. 2014. Determining the distribution and general habitat preference of the vulnerable Jamaican boa. The Wildlife Society 21<sup>st</sup> Annual Conference, Pittsburgh, Pennsylvania, 25-30 October 2014.
- Newman, B. C., **S.E. Henke**, S. Koenig, and D. B. Wester. 2014. Determining the suitability of female Jamaican boas for short-distance translocation in Cockpit Country, Jamaica. The Wildlife Society 21<sup>st</sup> Annual Conference, Pittsburgh, Pennsylvania, 25-30 October 2014.
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- Henke, S.E.**, D. B. Wester, A. M. Fedynich, and L. Fedynich. 2015. Use of high school percentile rank as a means of admission into college. 13<sup>th</sup> Annual Hawaii International Conference on Education, Honolulu, Hawaii, 5-8 January 2015.



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- Eversole, C. B., **S. E. Henke**, B. M. Ballard, and R. L. Powell. 2015. Growth, condition, and age of American alligators in a high density population. 51<sup>st</sup> Annual Meeting of the Texas Chapter of The Wildlife Society, Corpus Christi, Texas, 18-21 February 2015.
- Ogdee, J. L., **S. E. Henke**, and D. B. Wester. 2015. Environmental contamination of *Baylisascaris procyonis* eggs by infected raccoons. 51<sup>st</sup> Annual Meeting of the Texas Chapter of The Wildlife Society, Corpus Christi, Texas, 18-21 February 2015.
- Henke, S. E.**, B. C. Newman, G. L. Schuster, A.M. Fedynich, and J. Cathey. 2015. Aflatoxin: A needle in a haystack. 51<sup>st</sup> Annual Meeting of the Texas Chapter of The Wildlife Society, Corpus Christi, Texas, 18-21 February 2015.
- Hansler, T. P., **S. E. Henke**, C. Hilton, and J. A. Baskin. 2015. Tracking the elusive Maritime pocket gopher. Texas Academy of Science 2015 Annual Conference,
- Ogdee, J. L., **S. E. Henke**, and D. B. Wester. 2015. Longevity and viability of *Baylisascaris procyonis* eggs in soil. 47<sup>th</sup> Annual Meeting of the Southwestern Association of Parasitologists, Kingston, Oklahoma, 16-18 April 2015.
- Schuster, G., B. C. Newman, **S. E. Henke**, and A. M. Fedynich. 2015. Potential quail consumption of aflatoxin through contaminated deer corn. 2015 American Phytopathological Society Annual Meeting, Pasadena, California, 1-5 August 2015.
- Fedynich, A.M., **S. E. Henke**, G. Schuster, B. C. Newman, and J. Cathey. 2015. Evaluating common storage methods of wildlife corn to reduce aflatoxin production. 64<sup>th</sup> International Conference of the Wildlife Disease Association 2015. Queensland, Australia, 26 – 30 July 2015.
- Cathey, J., **S.E. Henke**, G. Schuster, A.M. Fedynich, et al. 2015. Reversing the decline of quail initiative research. Statewide Quail Symposium. Abilene, Texas, 16-18 September 2015.
- Plata, J. E., **S. E. Henke**, and S. Rideout-Hanzak. 2015. Do small mammals create spot fires during prescribed burns? 6<sup>th</sup> International Fire Ecology and Management Congress. San Antonio, Texas 16-20 November 2015.
- Brewster, R. K., **S. E. Henke**, and A. Ortega-Santos. 2016. Use of remote cameras to monitor the potential prevalence of sarcoptic mange in wild mammals from southern Texas. 49<sup>th</sup> Annual Meeting of the Southwestern Association of Parasitologists, Lake Texoma, Oklahoma, 14-16 April 2016.
- Fedynich, A. M., J. Solis, **S. E. Henke**, and G. L. Schuster. 2016. *Aspergillus flavus* control: Do we need to worry about spores? 65<sup>th</sup> International Conference of the Wildlife Disease Association 2016. Cortland, New York, 31 July – 5 August 2016.
- Brewster, R. K., **S. E. Henke**, A. M. Fedynich, and A. Ortega-Santos. 2016. Efficacy of remote cameras to monitor the prevalence of sarcoptic mange in wild mammals. 65<sup>th</sup> International Conference of the Wildlife Disease Association 2016. Cortland, New York, 31 July – 5 August 2016.
- Eversole, C. B., and **S. E. Henke**. 2016. Translocation of American alligators as a viable management strategy. Welder Wildlife Foundation Symposium 2016. Sinton, Texas, 12-13 October 2016.



- Henke, S. E.** 2017. High academic standards enhance student performance. High-Impact Practices in Higher Education Conference 2017. Kingsville, Texas, 31 March 2017.
- Lara, C. L., S. D. Garza, A. V. Crocker, **S. E. Henke**, and R. C. Laughlin. 2017. Revealing the diversity and conservation in the microbiome of vertebrate across trophic levels. Biological and health Sciences Research Symposium. Kingsville, Texas, 9 March 2017.
- Weisheit, T., **S. E. Henke**, C. Hilton, and A. Ortega, Jr. 2017. Use of remote cameras to monitor the potential prevalence of sarcoptic mange in southern Texas. 2017 James Steele Conference on Diseases in nature Transmissible to Man. Irving, Texas, 24-26 May 2017.
- Weisheit, T., **S. E. Henke**, C. Hilton, and A. Ortega, Jr. 2017. Prevalence of mange in selected wild mammals in southern Texas. 2017 James Steele Conference on Diseases in nature Transmissible to Man. Irving, Texas, 24-26 May 2017.
- Eversole, C. B., **S. E. Henke**, D. B. Wester, R. L. Powell, B. M. Ballard, and S. Glasscock. 2017. The influence of nest patch on nest site selection and success of American alligators. Joint Meeting of Ichthyologists and Herpetologists. Austin, Texas, 12-16 July 2017.
- Eversole, C. B., **S. E. Henke**, D. B. Wester, R. L. Powell, B. M. Ballard, and S. Glasscock. 2017. A theoretical harvest model for American alligators in Texas. Joint Meeting of Ichthyologists and Herpetologists. Austin, Texas, 12-16 July 2017.
- Newman, B. C., **S. E. Henke**, D. B. Wester, and S. E. Koenig. 2017. Determining the suitability of the Jamaican boa for short-distance translocation in Cockpit Country, Jamaica. Joint Meeting of Ichthyologists and Herpetologists. Austin, Texas, 12-16 July 2017.
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### **Poster Displays**

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Tamez, R., C.L. Kerr, and **S.E. Henke**. 1998. Modifications to cage traps that enhance capture success of raccoons. 33<sup>rd</sup> Annual Meeting of the Texas Chapter of The Wildlife Society, Corpus Christi, Texas.

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Kresta, A.E., and **S.E. Henke**. 1998. Evaluation of rabies awareness among middle school students of southern Texas. The Wildlife Society 5<sup>th</sup> Annual Conference, Buffalo, New York.

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- Webb, S.L., **S.E. Henke**, A.M. Fedynich, and T.W. Schwertner. 2001. Prevalence of *Trichomonas gallinae* in nestlings of sympatric dove species. 36<sup>th</sup> Meeting of the Texas Chapter of The Wildlife Society, College Station, Texas, 8-10 March 2001.
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- Henke, S.E.** 2001. An evaluation of Stouffer® trap timers for conducting wildlife studies. The Wildlife Society 8<sup>th</sup> Annual Conference, Reno, Nevada, 25-29 September 2001.
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- Oviedo, M. C., S. L. Webb, **S. E. Henke**, D. Pitts, P. M. Cavanagh. 2002. Impact of military maneuvers on Texas horned lizards on Fort Hood, Texas. 37<sup>th</sup> Meeting of the Texas Chapter of The Wildlife Society, Corpus Christi, Texas, 21-23 February 2002. (Won 1<sup>st</sup> Place in Student Competition)
- Webb, S. L., **S. E. Henke**, M. C. Oviedo, D. Pitts, and P. M. Cavanagh. 2002. Mound site selection by red imported fire ants and harvester ants. 37<sup>th</sup> Meeting of the Texas Chapter of The Wildlife Society, Corpus Christi, Texas, 21-23 February 2002.
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- Cantu, A., S. J. Ortega, **S. E. Henke**, J. E. George, and V. Zeferino Garcia. 2005. The role of white-tailed deer as a reservoir for infectious diseases and spreading ticks. 40<sup>th</sup> meeting of the Texas Chapter of The Wildlife Society, Amarillo, Texas, 24-26 February 2005.
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- Jones, J. J., **S. E. Henke**, and E. J. Redecker. 2005. Restoring native rangeland using GIS, GPS, and remote sensing technologies. Wildlife Conclave, Western Section, Arcata, California, 15-18 March 2005.
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- Cortez, J. D., **S. E. Henke**, and R. Riddle. 2006. Preliminary assessment of Maritime pocket gopherson Navy properties in southern Texas. 41<sup>st</sup> Meeting of the Texas Chapter of The Wildlife Society, South Padre Island, Texas, 16-18 February 2006.
- Long, D. B., T. A. Campbell, and **S. E. Henke**. 2006. *Baylisascaris procyonis* in raccoons from Duval County, Texas. 41<sup>st</sup> Meeting of the Texas Chapter of The Wildlife Society, South Padre Island, Texas, 16-18 February 2006.



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- Dominguez, M. K., C. Kistler, D. G. Hewitt, W. P. Kuvlesky, **S. E. Henke**, and S. J. DeMaso. 2006. Determining Rio Grande wild turkey winter food. 41<sup>st</sup> Meeting of the Texas Chapter of The Wildlife Society, South Padre Island, Texas, 16-18 February 2006.
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- Haines, A., F. Hernandez, **S. E. Henke**, and R. Bingham. 2006. A method for determining asymptotes of home range area curves. Quail 6 Symposium, Athens, Georgia, 31 May - 4 June 2006.
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- Cortez, J. D., **S. E. Henke**, D. W. Wiemers, T. E. Fulbright, R. R. Riddle, and J. Young. 2007. Use of ground penetrating radar to map Maritime pocket gopher burrow systems. 42<sup>nd</sup> Meeting of the Texas Chapter of The Wildlife Society, Beaumont, Texas, 22 - 24 February 2007.
- Dominguez, M. K., C. B. Kistler-Williams, D. G. Hewitt, **S. E. Henke**, W. P. Kuvlesky, and S. J. DeMaso. 2007. Winter food habits of wild turkeys in South Texas. 42<sup>nd</sup> Meeting of the Texas Chapter of The Wildlife Society, Beaumont, Texas, 22 - 24 February 2007.
- Kistler-Williams, C. B., **S. E. Henke**, A. M. Fedynich, and J. C. Laurenz. 2007. Determining immune system competence in wild birds. 42<sup>nd</sup> Meeting of the Texas Chapter of The Wildlife Society, Beaumont, Texas, 22 - 24 February 2007.
- Sumners, J. A., D. M. Ruffino, R. W. DeYoung, and **S. E. Henke**. 2008. Genetic structure of striped skunks: Implications for disease transmission in an urban landscape. 62<sup>nd</sup> Annual Conference of the Southeastern Association of Fish and Wildlife Agencies, Corpus Christi, Texas, 11 - 15 October 2008.
- Kalich, T., and **S. E. Henke**. 2012. Urban wildlife development: Fox squirrel model. Pathways Symposium, College Station, Texas, 22-23 March 2012.



- Schwartz, M. C., W. Frederick, and **S. E. Henke**. 2012. Evaluation of Nite Guard solar devices to deter wildlife species. Pathways Symposium, College Station, Texas, 22-23 March 2012.
- Kalich, T., and **S. E. Henke**. 2012. Assessment of immediate and short-term knowledge gained by teenagers after experiential learning. Pathways Symposium, College Station, Texas, 22-23 March 2012.
- Kalich, T., and **S. E. Henke**. 2012. Habitat selection of fox squirrels on a college campus. 48<sup>th</sup> Meeting of the Texas Chapter of The Wildlife Society, Ft. Worth, Texas, 23-25 February 2012.
- Schwartz, M. C., W. Frederick, and **S. E. Henke**. 2012. Evaluation of Nite Guard solar devices to deter wildlife species. 48<sup>th</sup> Meeting of the Texas Chapter of The Wildlife Society, Ft. Worth, Texas, 23-25 February 2012. Won 2<sup>nd</sup> Place in Student Poster competition.
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- Sinclair, R. H., F. Hernandez, T.E. Fulbright, L. A. Brennan, **S. E. Henke**. 2013. Occupancy, survival, and nesting ecology of scaled quail in the South Texas Plains. 49<sup>th</sup> Annual Meeting of the Texas Chapter of The Wildlife Society. Houston, TX. 21-23 Feb. 2013.
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- Eversole, C., **S.E. Henke**, R. Powell, and L. W. Janik. 2013. The effect of drought on hatchling success of American alligators. Sixth Annual Javelina Research Symposium, Kingsville, Texas, 16 October 2013. Won 1<sup>st</sup> Place, Graduate Category.
- Barrera, B., and **S.E. Henke**. 2013. Brevetoxicosis exposure of terrestrial wildlife due to red tide events along the southern Texas coastline. 11<sup>th</sup> Annual Pathways Student Research Symposium, Kingsville, Texas, 8 November 2013.
- Newman, B. C., **S. E. Henke**, and D. Britton. 2014. Brown tree snake invasion risk assessment for the Caribbean. 49<sup>th</sup> Meeting of the Texas Chapter of The Wildlife Society, Austin, Texas, 20-22 February 2014.
- Plata, J., J. Alegria, and **S. E. Henke**. 2014. Use of human hair as a wildlife deterrent: Fact or fiction? 49<sup>th</sup> Meeting of the Texas Chapter of The Wildlife Society, Austin, Texas, 20-22 February 2014. **Won First Place in Undergraduate Poster competition**
- Barrera, B., and **S.E. Henke**. 2014. Brevetoxicosis exposure of terrestrial wildlife due to red tide events along the southern Texas coastline. 49<sup>th</sup> Meeting of the Texas Chapter of The Wildlife Society, Austin, Texas, 20-22 February 2014.



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- Plata, J. E., **S. E. Henke**, and S. Rideout-Hanzak. 2016. Do small mammals cause spotfires during prescribed burns? Fact or legend? 52<sup>nd</sup> Annual Meeting of the Texas Chapter of The Wildlife Society, San Antonio, Texas, 18-20 February 2016.
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- Eversole, C. B., **S. E. Henke**, A. Cooper, and H. Su. 2016. Spatial ecology of American alligator nest sites. 52<sup>nd</sup> Annual Meeting of the Texas Chapter of The Wildlife Society, San Antonio, Texas, 18-20 February 2016.
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- Shedd, T.M., **S. E. Henke**, and H. L. Perotto-Baldivieso. 2017. Status of horned lizards in the United States. 53<sup>rd</sup> Annual Meeting of the Texas Chapter of The Wildlife Society, San Antonio, Texas, 16-18 February 2017.
- Dillard, T. Z. Naegelin, and **S. E. Henke**. 2017. Efficacy of mint-scented spray to repel rodents. 53<sup>rd</sup> Annual Meeting of the Texas Chapter of The Wildlife Society, San Antonio, Texas, 16-18 February 2017.
- Naegelin, Z., T. Dillard, and **S. E. Henke**. 2017. Efficacy of sound-emitting devices to repel nuisance wildlife species. 53<sup>rd</sup> Annual Meeting of the Texas Chapter of The Wildlife Society, San Antonio, Texas, 16-18 February 2017.



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- Dillard, T., and **S. E. Henke**. 2017. Effectiveness of mint spray as a rodent repellent. 9<sup>th</sup> Annual Javelina Research Symposium, Kingsville, Texas, 6 April 2017.
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- McClurg, M., R. Laughlin, **S. E. Henke**, and S. Garza. 2018. Comparative microbiota of the gastrointestinal tract of South Texas rodents. 10<sup>th</sup> Annual Javelina Research Symposium, Kingsville, Texas, 18 April 2018.
- Garza, S. D., A. V. Crocker, **S. E. Henke**, and R. C. Laughlin. 2018. Microbiota biodiversity and anatomical comparison of the intestinal tracts amongst the Order Rodentia occupying similar environmental niches. 10<sup>th</sup> Annual Javelina Research Symposium, Kingsville, Texas, 18 April 2018.
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- Cavazos, V. M., J. O. Huerta, and **S. E. Henke**. 2019. Habitat characteristics and use of Texas tortoises on South Texas rangelands. 55<sup>th</sup> Annual Meeting of the Texas Chapter of The Wildlife Society, Montgomery, Texas, 21-23 February 2019.
- Huerta, J. O., **S. E. Henke**, F. Hernandez, E. D. Grahmann, T. E. Fulbright, M. W. Hehman, H. L. Perooto-Baldivieso, and V. M. Cavazos. 55<sup>th</sup> Annual Meeting of the Texas Chapter of The Wildlife Society, Montgomery, Texas, 21-23 February 2019.
- Granger, M. M., C. D. Hilton, **S. E. Henke**, W. Conway, and T. Campbell. 2020. Demographics of nilgai in south Texas. 56<sup>th</sup> Annual Meeting of the Texas Chapter of The Wildlife Society, Montgomery, Texas, 13-15 February 2020.
- Huerta, J. O., **S. E. Henke**, V. M. Cavazos, F. Hernandez, T. E. Fulbright, M. W. Hehman, and R. L. Powell. 2020. Effects of habitat restoration on Texas horned lizards and their prey. 56<sup>th</sup> Annual Meeting of the Texas Chapter of The Wildlife Society, Montgomery, Texas, 13-15 February 2020.



- Huerta, J. O., **S. E. Henke**, D. B. Wester, and R. L. Powell. 2020. Determining Texas horned lizard snout-to-vent length from their scat. 56<sup>th</sup> Annual Meeting of the Texas Chapter of The Wildlife Society, Montgomery, Texas, 13-15 February 2020.
- Pope, T., **S. E. Henke**, D. B. Wester, s. Rideout-Hanzak, and C. D. Hilton. 2020. Effect of prescribed fire on the viability of *Baylisascaris procyonis* eggs. 56<sup>th</sup> Annual Meeting of the Texas Chapter of The Wildlife Society, Montgomery, Texas, 13-15 February 2020.
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- Rangel, E. D., C. Moeller, L. Willard, **S. E. Henke**, C. B. Eversole, R. Ayala, and B. Loflin. 2022. Morphometric, coloration, and behavioral differences between Plateau and Tamaulipan spot-tailed earless lizards. 58<sup>th</sup> Annual Meeting of the Texas Chapter of The Wildlife Society, Marble Falls, Texas, 24-26 February 2022.
- Ayala, R., E. D. Rangel, C. Moeller, L. Willard, **S. E. Henke**, and C. B. Eversole. 2022. Diet preferences of captive Plateau and Tamaulipan spot-tailed earless lizards. 58<sup>th</sup> Annual Meeting of the Texas Chapter of The Wildlife Society, Marble Falls, Texas, 24-26 February 2022.
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- Duffie, D., **S. E. Henke**, A. J. Mullaney, and C. B. Eversole. 2022. Habitat characteristics of plains spotted skunks on a south Texas rangeland. 58<sup>th</sup> Annual Meeting of the Texas Chapter of The Wildlife Society, Marble Falls, Texas, 24-26 February 2022.
- Rangel, E. D., C. Moeller, L. Willard, **S. E. Henke**, C. B. Eversole, and R. Ayala. 2022. Daily emergence behavior of captive spot-tailed earless lizards. The Wildlife Society Annual Conference, Spokane, Washington, 6-10 November 2022.
- Perales, S., C. Moeller, **S. E. Henke**, S. Rideout-Hanzak, D. B. Wester, and C. B. Eversole. 2023. Potential effects of coprophagous behavior in Texas tortoises. 59<sup>th</sup> Annual Meeting of the Texas Chapter of The Wildlife Society, Houston, Texas, 22-24 February 2023.
- Richardson, P., E. D. Rangel, J. Reyes, **S. E. Henke**, and C. B. Eversole. 2023. Is agriculture harmful to spot-tailed earless lizards? 59<sup>th</sup> Annual Meeting of the Texas Chapter of The Wildlife Society, Houston, Texas, 22-24 February 2023.
- Rangel, E.D., J. Reyes, **S. E. Henke**, R. Ayala, and C. B. Eversole. 2023. Loggerhead shrike predation of spot-tailed earless lizards. 59<sup>th</sup> Annual Meeting of the Texas Chapter of The Wildlife Society, Houston, Texas, 22-24 February 2023.

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- Tomecek, J. M., **S. E. Henke,** and T. Hensley. 2017. El Chupacabra! The science behind a Latin American mystery. Texas A&M AgriLife Extension Service. College Station, Texas, USA. 3 pp.
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**Henke, S.E.**, and J.G. Young. 1994. Checklist of the vascular plants for Victoria DuPont property. DuPont Chemical, Inc., Victoria, TX. 57 pp.

**Henke, S.E.**, and S.C. Farry. 1994. Coyotes selectivity and effectiveness of placed and aerial drop baits as a strategy to control canine rabies in South Texas. Texas Dept. Health, Austin, TX. 50pp.

Young, J.G. and **S.E. Henke**. 1994. Preliminary report of biodiversity on the Victoria DuPont property. DuPont Chemical, Inc., Victoria, TX. 50pp.

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Young, J.G., and **S.E. Henke**. 1996. An assessment of biodiversity on the Victoria DuPont property with emphasis on habitat manipulations to improve diversity. A final report. DuPont Chemical, Inc., Victoria, TX. 271pp.

Pruett, C.L., **S.E. Henke**, and K.M. Hogan. 1997. Mitochondrial DNA analysis of the subspecies of white-winged dove in Texas. Preliminary Report. Texas Parks and Wildlife Department, Austin, TX. 25pp.

Munson, D.A., and **S.E. Henke**. 1999. Matagorda Island Marsh Restoration Project. Final Report. The Nature Conservancy, Corpus Christi, TX. 36 pp.

**Henke, S.E.** 1999. Evaluation of the flora and fauna on the Victoria DuPont property. Wildlife Habitat Enhancement Team, DuPont Chemicals, Inc., Victoria, TX. 19pp.



- Henke, S.E.** 1999. Is aflatoxin for the birds? Pages 49-50 in D.D. Dolton (ed.), Webless Migratory Game Bird Research Program-1999. United States Fish and Wildlife Service, Denver, Colorado.
- Henke, S.E.** 2008. Assessment of biodiversity on Flint Hills Resources property, Corpus Christi. Flint Hills Resources, Inc. Corpus Christi, TX. 28 pp.
- Davis, F., B. Griffith, **S. E. Henke**, L. Maguire, V. Meretsky, J. M. Scott, D. Goble, J. Vaughn, S. Yaffee, and D. Stoms. 2008. Initial implementation of the State Wildlife Action Plans: Conservation impacts, challenges and enabling mechanisms. Final Report to the National Council for Science and the Environment's Wildlife Habitat Policy Research Program. University of California Santa Barbara.
- Henke, S.E.** 2009. Wildlife at work recertification: Flint Hills Resources Wildlife Preserve, Corpus Christi. Wildlife Habitat Council, Bethesda, MD. 93 pp.
- Henke, S.E.** 2010. Corporate Lands for Learning recertification: Flint Hills Resources Wildlife Preserve, Corpus Christi. Wildlife Habitat Council, Bethesda, MD. 34 pp.
- Henke, S. E.,** A. Lund, D. Williford, R. DeYoung, C. Wineberger, J. Trantham, and N.L. Mitton. 2010. Genetic structure and phylogenetic relationships among pocket gophers (*Geomys*) in southern coastal Texas. United States Navy, Corpus Christi, Texas. 35pp.
- Henke, S.E.** 2011. Wildlife at work recertification: Flint Hills Resources Wildlife Preserve, Corpus Christi. Wildlife Habitat Council, Bethesda, MD. 87 pp.
- Henke, S.E.** 2013. Corporate Lands for Learning recertification: Flint Hills Resources Wildlife Preserve, Corpus Christi. Wildlife Habitat Council, Bethesda, MD. 84 pp.
- Henke, S.E.** 2016. Wildlife at work recertification: Flint Hills Resources Wildlife Preserve, Corpus Christi. Wildlife Habitat Council, Bethesda, MD. 93 pp.
- Henke, S.E.** 2016. Corporate Lands for Learning recertification: Flint Hills Resources Wildlife Preserve, Corpus Christi. Wildlife Habitat Council, Bethesda, MD. 67 pp.
- Henke, S.E.** 2019. Flint Hills Resources – Corpus Christi recertification: Wildlife Learning Preserve, Corpus Christi. Wildlife Habitat Council, Bethesda, MD. 107 pp.
- Henke, S.E.** 2022. Flint Hills Resources – Corpus Christi recertification: Wildlife Learning Preserve, Corpus Christi. Wildlife Habitat Council, Bethesda, MD. 217 pp.

## VII. HONORS AND AWARDS

Wildlife Advisor of the Year; The Wildlife Society; 2016  
 Dissertation named Key Papers that Advanced Wildlife Profession; *2012 Wildlife Professional* 6:48-53  
 Chancellor's Teaching Excellence Award, Top 5%; 2010  
 Chancellor's Teaching Excellence Award, Top 5%; 2009  
 Regents Professorship, 2008  
 2008 Nominee, Community of Scholars Honoring Excellence Award, Food and Agricultural Sciences  
 Excellence in College and University Awards Program  
 Marquis Who's Who in America, 2006  
 Received Outstanding Scientific Article Publication Award; Texas Chapter of The Wildlife Society; 2004  
 Received Outstanding Publication Award, Article Category; The Wildlife Society; 2001  
 Received Koch Industries Outstanding Educator Award; 2001.



Received Javelina Alumni Association Distinguished Teaching Award; 2001  
 Received Best Technical Publication Award; Texas Chapter of The Wildlife Society; 1999  
 Certified as a Wildlife Biologist; The Wildlife Society; 1998.  
 Certified as an Associate Wildlife Biologist; The Wildlife Society; 1993.  
 Outstanding Ph.D. Student; Gamma Sigma Delta; Texas Tech University; 1992/1993.  
 Outstanding M.S. Student; Gamma Sigma Delta; Texas Tech University; 1988/1989.  
 Certified in Project Wild; Texas Parks and Wildlife Department.

## VIII. PROFESSIONAL EXPERIENCE

1. Society Memberships  
 Wildlife Disease Association  
 The Wildlife Society  
 Texas Chapter-The Wildlife Society  
 Texas Society of Mammalogists  
 Southwestern Association of Parasitologists  
 International Wildlife Rehabilitation Council  
 Horned Lizard Conservation Society  
 Texas Chapter - Horned Lizard Conservation Society  
 Gamma Sigma Delta
  
2. Manuscripts/Grants Referee  
*Restoration Ecology*  
*Wildlife Monographs*  
*Frontiers in Amphibian and Reptile Science* – Associate Editor  
*The Journal of Wildlife Management*  
*Journal of Wildlife Diseases*  
*Wildlife Society Bulletin*  
 The Charles A. Lindbergh Fund, Inc.  
     -Conservation  
     -Wildlife Preservation  
*Herpetological Review*  
*Texas Journal of Agriculture and Natural Resources*  
*Texas Journal of Science*  
*Journal of Rangeland Ecology & Management*  
 Proceedings of Coyotes in the Southwest Symposium-Editor  
*Ecology*  
*Ecological Applications*  
*Journal of Mammalogy*  
*The Southwestern Naturalist*  
*Western North American Naturalist*  
*Northeastern Naturalist*  
*American Midland Naturalist*  
*Journal of Herpetology*  
*Environmental Management*  
*Journal of Parasitology*  
*BioScience*  
*Southeastern Naturalist*  
*Human-Wildlife Interaction*  
*Journal of Fish and Wildlife Management*  
*Journal of Pathogens*



3. Professional Organizations

International Journal of Natural Resource Management  
Associate Editor - 2019

Horned Lizard Conservation Society  
National President; 1997-2001  
Chair of Research and Recovery Committee; 2000-present

North America Brown Tree Snake Control Team  
National Coordinator; 2002-present  
Web Master ; 2002-present

The Wildlife Society  
Member of Student Affairs Committee (1999 Annual Meeting)  
Member of Merchandise Committee (1999 Annual Meeting)  
Member of Volunteer Committee (1999 Annual Meeting)  
Judge, Best Student Paper/Poster Competition (1999, 2001 Annual Meeting )  
Donald Rausch Award Selection Committee (2022-2023)

TWS Wildlife Damage Management Working Group  
Member-1994-present  
Secretary/Treasurer - 2006 - 2009  
Local Arrangement Chair - 2007  
Registration Chair - 2007 - 2009

Texas Chapter of The Wildlife Society  
Chairperson of Membership Committee, 1994-1996  
, 1997-1998  
Member of Student Affairs Committee, 1994-present  
Member of Scholarship Committee, 1995-present  
Secretary-Treasurer, 1998-1999  
Vice President, 1999-2000  
President-Elect, 2000-2001  
President, 2001-2002  
Past President, 2002-2003  
Chairperson of Nomination Committee, 2004-2005  
Co-chair of Exhibits Committee, 2005-2006  
Member of Finance Committee, 2005-2006  
Chairperson of Local Arrangements Committee - 2007-2008

Horned Lizard Conservation Society - Texas Chapter  
Vice President-1994-1995  
Chairperson of Research Committee-1994-present

TWS Animal Damage Working Group  
Member-1994-present  
Secretary/Treasurer - 2006 - 2009

TWS Invasive Species Working Group  
Member- 2005-present

Texas Wildlife Disease Working Group  
Member-1994-present

Gamma Sigma Delta  
University Secretary/Treasurer-1992-1993  
University Vice President-1994-1995  
University President-1996-1998

2. Consultancies

Perales, Allmon, & Ice, P.C.  
Flint Hills Resources, Corpus Christi, Texas  
Southeastern Disease Cooperative; Athens, Georgia



LaGarto Ranch, LOR, Inc.; LaGordia, Texas.  
 DuPont Chemical, Inc.; Victoria, Texas  
 Rollins Ranch; LaGarto, Texas.  
 South Texas Primate Observatory; Dilley, Texas  
 (Member of Scientific Advisory Board)  
 Wm. C. Brown Publishers (reviewed Wildlife Conservation prior to its publication)  
 Novielo Ranch; Laredo, Texas  
 El Charco Ranch; Nueces Co., Texas.  
 Marston Environmental, Inc.; San Antonio, Texas

## IX. UNIVERSITY COMMITTEES

University Regent's Professor Committee, 2011-2016  
 University Undergraduate Program Review, 2011-2016  
 University Council of Chairs, 2006 - present  
 University Committee on Honorary degrees, 2011-2012  
 University Committee for Undergraduate Program Review, 2011-2013  
 University Committee on Recognition (to name College of AGNRHS), 2008  
 University Senate Grant Selection Committee-1993  
 University Distinguished Alumni Awards Committee - 2001-2003  
 University Assessment, Budgeting, and Planning Committee-1999-2001  
 University Animal Care and Use Committee-1995-2005  
 University Graduate Council-1999-2000; 2005-2006  
 Chair, Graduate Faculty Review Committee-2000-2001  
 University 2010 Task Force-Admissions subcommittee-2000-2001  
 University Graduate Membership Committee-1996-1998; 2001 - 2003  
 Faculty Senate Faculty Grievance Committee-1999-2002  
 University Freshman Convocation Committee - 2002-2006  
 University Academic Advising Advisory Council - 2002-2004  
 University Promotion Committee - 2003  
 University Honors Council - 2003-2006  
 University Presidential Travel Committee 2003-2007  
 Chair of Committee, 2003-2004  
 University Admissions Review Committee, 2005-2006, 2010  
 University Research Council Committee, 2005 - 2008, 2010  
 University General Education Committee, 2007 - 2010  
 University Promotion Appeals Committee, 2007-2009 (Chair)  
 Honors Council, 2010  
 University Graduate Program Review, 2010  
 Faculty Senate Academic Administrators Evaluation Committee - 2002 -2005  
 Faculty Senate Faculty Scholarship Committee-1995-1998 (Chair: 1996-1998)  
 Member of Faculty Senate-1996-1998; 2002-2004  
 Faculty Senate Alumni Awards Committee 2002-2004  
 Chair of Committee, 2003-2004  
 Faculty Senate Academic Administrators Evaluation Committee; 2003-2004  
 Member of College of AGHS Ad Hoc Committee for Ph.D. Program in Wildlife Sciences, 2003  
 College of Agriculture Library Liaison, 2013 - present  
 Chair of AGNRHS Faculty Awards Committee, 2007  
 Chair of AGHS College Tenure and Promotion Review Committee, 2004  
 Chair of AGHS College Promotion Committee, 2005-2006  
 Departmental Ad-hoc Committee-Review of undergraduate level range and  
 wildlife curriculum-1995  
 Departmental Ad-hoc Committee-Review of graduate level wildlife curriculum  
 1995  
 Chair of Departmental Search Committee for



Waterfowl/Wetland position-1995-1996

Member of Departmental Search Committee for CKWRI Director-1995

Member of Departmental Search Committee for Avian Ecologist position-1995

Member of Joint Ph.D. Program Committee-1996-present

Co-chair of Departmental Undergraduate Recruitment and Advising Committee-1996-1997

Member of Departmental Wildlife Curriculum Committee-1996-1997

Member of Departmental Program Development Committee-1996-1997

Chair of Departmental Tenure Review Committee-1999, 2002, 2004

Member of Departmental Tenure Review Committee-2000-2002, 2005

Chair of Departmental Promotion Committee-1999

Member of Departmental Promotion Committee - 2005

Chair of Departmental Search Committee for Avian Ecologist position-1999

Chair of Departmental Search Committee Upland Game Bird position-1999

Department Ad-hoc Committee-Review of graduate level wildlife curriculum-1994

Chair of Departmental Wildlife Curriculum Committee, 2002

Chair of Departmental Search Committee, Animal Science Geneticist, 2002

Member of Department Ad Hoc Committee on Pathology Laboratory, 2002-2003

Member of Departmental Ad Hoc Committee on Ph.D. Teaching Schedules

Chair of Departmental Outstanding Student Awards Committee, 2004

Department Undergraduate Program Review - Wildlife, 2010

Department Undergraduate Program Review - Animal Science, 2010

Department Graduate Program Review, 2010

Undergraduate Program Review, 2011-2013

2. Community Service

Kingsville Bird and Wildlife Club Member

Vice President-1994

Kingsville Independent School District Science Fair Judge

Elementary, Middle, and High School Competitions-1993-present

Wildlife Ecology Camp, Welder Wildlife Refuge, Sinton, Texas-1995-present

Ricardo District Soccer Coach-Under 8 and 12 division, 2000-2008

South Texas Wildlife & Birding Festival Coordinator, 2000 - present

Boy Scout Pack Master (Venado District), 2002 - 2010

## X. REFERENCES

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