

# Tim L. Hiller

EXECUTIVE DIRECTOR

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## EDUCATION

Ph.D., Wildlife Ecology. 2007. Michigan State University, East Lansing, MI  
M.S., Wildlife Ecology. 2004. Oklahoma State University, Stillwater, OK  
B.S., Fisheries and Wildlife Biology. 1995. Iowa State University, Ames, IA

## RECENT POSITIONS HELD

**Executive Director and Founder** (Nov 2015–present)

*Wildlife Ecology Institute, Helena, MT*

**Extension Associate** (Jul 2016–Jan 2017)

*Department of Wildlife, Fisheries, and Aquaculture; Mississippi State University, Starkville, MS*

**Research Scientist** (Aug 2013–Jul 2016)

*Forest and Wildlife Research Center, Mississippi State University, Starkville, MS*

**Carnivore-Furbearer Program Coordinator** (Jul 2010–Sep 2013)

*Oregon Department of Fish and Wildlife, Salem, OR*

**Post-doctoral Research Scientist** (Jun 2008–Jul 2010)

*School of Natural Resources, University of Nebraska-Lincoln, Lincoln, NE*

**Graduate Research Assistant** (Mar 2004–Dec 2007)

*Department of Fisheries and Wildlife, Michigan State University, East Lansing, MI*

**Graduate Research Assistant** (Aug 2001–Mar 2004)

*Department of Forestry, Oklahoma State University*

## TEACHING EXPERIENCE

**Graduate Teaching Assistant** (Jan–May 2007)

*Department of Fisheries and Wildlife, Michigan State University, East Lansing, MI*

FW 410 (Upland Ecosystem Management); senior-level undergraduate course; 52 students;

Instructor: Dr. Henry (Rique) Campa III.

**Graduate Teaching Assistant** (Aug–Dec 2004)

*Department of Fisheries and Wildlife, Michigan State University, East Lansing, MI*  
FW 414 (Aquatic Ecosystem Management); senior-level undergraduate course; 37 students;  
Instructor: Dr. Patricia Soranno.

**APPOINTMENTS****Adjunct Assistant Professor**

Jul 2010–present

*School of Natural Resources, University of Nebraska-Lincoln, Lincoln, NE*

**GRADUATE STUDENTS SUPERVISED**

Ty Werdel, Ph.D. Assessing factors that affect the spatial distribution and persistence of swift fox populations. 2021–present. Kansas State University, Manhattan, Kansas, USA.  
Service on Graduate Student Committee.

Lindsey A. Stutzman, M.S. Effects of dietary plasticity and landscape heterogeneity on brown bears. 2015–2017. Mississippi State University, Mississippi State, Mississippi, USA.  
Service on Graduate Student Committee.

Christopher F. Jorgensen, M.S. Avian population responses to upland habitat management on state lands. 2010–2011. University of Nebraska, Lincoln, Nebraska, USA. Service on Graduate Student Committee.

**SCIENTIFIC PUBLICATIONS**

Quinn, C. B., S. P. Quisquater, J. A. Akins, P. R. Cross, P. B. Alden, S. Vanderzwan, T. L. Hiller, P. Figura, G. A. Green, and B. N. Sacks. Contrasting genetic trajectories of endangered and expanding red fox populations in the western U.S. *Heredity:In review*.

White, H. B., G. R. Batcheller, E. K. Boggess, C. L. Brown, J. W. Butfiloski, T. A. Decker, J. D. Erb, M. W. Fall, D. A. Hamilton, T. L. Hiller, G. F. Hubert, Jr., M. J. Lovallo, J. F. Olson, and N. M. Roberts. 2020. Best management practices for trapping furbearers in the United States. *Wildlife Monographs* 207:3–59.

Hiller, T. L., J. E. McFadden, L. A. Powell, and W. H. Schacht. 2019. Seasonal and interspecific landscape use of sympatric greater prairie-chickens and sharp-tailed grouse. *Wildlife Society Bulletin* 43:244–255.

Hiller, T. L., and P. J. Milburn. 2019. Recent observation of kit fox (*Vulpes macrotis*) outside of its known range in Oregon. *Western Wildlife* 6:21–22.

- Quinn, C. B., J. R. Akins, T. L. Hiller, and B. N. Sacks. 2018. Predicting the potential distribution of the Sierra Nevada red fox in the Oregon Cascades. *Journal of Fish and Wildlife Management* 9:351–366.
- Mangipane, L. S., J. L. Belant, D. J. R. Lafferty, D. D. Gustine, T. L. Hiller, M. E. Colvin, B. A. Mangipane, and G. V. Hildebrand. 2018. Dietary plasticity in a nutrient-rich system does not influence brown bear (*Ursus arctos*) body condition or denning. *Polar Biology* 41:763–772.
- Eckrich, C. A., M. J. Warren, D. A. Clark, P. J. Milburn, S. J. Torland, and T. L. Hiller. 2018. Space use and cover selection of kit foxes (*Vulpes macrotis*) at their distributional periphery. *American Midland Naturalist* 179:247–260.
- Mangipane, L. S., J. L. Belant, T. L. Hiller, M. E. Colvin, D. D. Gustine, B. A. Mangipane, and G. V. Hildebrand. 2018. Influences of landscape heterogeneity on home-range sizes of brown bears. *Mammalian Biology* 88:1–7.
- Al-Warid, H. S., J. Beringer, T. L. Hiller, J. L. Belant, and M. E. Gompper. 2017. Community composition of Ixodid ticks (Acari: Ixodidae) parasitizing American black bears in Missouri, USA. *Ursus* 27:61–66.
- Hiller, T. L., J. Beringer, and J. L. Belant. 2017. Shape complexity of space used by American black bears influenced by sex and intensity of use. *Basic and Applied Ecology* 18:67–74.
- Beringer, J., A. T. Timmins, and T. L. Hiller. 2016. Unintentional toxicosis from methylxanthines in chocolate-based baits consumed by American black bears. *Wildlife Society Bulletin* 40:380–383.
- Hiller, T. L., J. E. McFadden-Hiller, and B. N. Sacks. 2015. Genetic and photographic detections document Sierra Nevada red fox in the northern Cascades of Oregon. *Northwest Science* 89:409–413.
- Hiller, T. L., J. L. Belant, J. Beringer, and A. J. Tyre. 2015. Resource selection by recolonizing American black bears in a fragmented forest landscape. *Ursus* 26:116–128.
- Hiller, T. L., J. S. Taylor, J. J. Lusk, L. A. Powell, and A. J. Tyre. 2015. Evidence that the Conservation Reserve Program slowed population declines of pheasants on a changing landscape in Nebraska. *Wildlife Society Bulletin* 39:529–535.
- McFadden-Hiller, J. E., and T. L. Hiller. 2015. Non-invasive survey of forest carnivores in the northern Cascades of Oregon, USA. *Northwestern Naturalist* 96:107–117.
- Hiller, T. L., J. E. McFadden-Hiller, S. R. Jenkins, J. L. Belant, and A. J. Tyre. 2015. Demography, prey abundance, and management affect number of cougar mortalities associated with livestock conflicts. *Journal of Wildlife Management* 79:978–988.

- Hiller, T. L., J. L. Belant, and J. Beringer. 2015. Sexual-size dimorphism mediates effects of resource dispersion on American black bear space use. *Journal of Zoology* 296:200–207.
- Hiller, T. L., D. M. Reding, W. R. Clark, and R. L. Green. 2014. Misidentification of sex among harvested bobcats. *Wildlife Society Bulletin* 38:752–756.
- Hiller, T. L., and A. J. Tyre. 2014. Comparison of two age-estimation techniques for cougars. *Northwestern Naturalist* 95:77–82.
- Buneau, K. E., T. L. Hiller, and A. J. Tyre. 2014. Modeling the effects of river flow on population dynamics of piping plovers (*Charadrius melodus*) and least terns (*Sternula antillarum*) nesting on the Missouri River. *River Research and Applications* 30:964–975.
- Milburn, P. J., and T. L. Hiller. 2013. Recent kit fox detections at their northern-most extent in southeastern Oregon. *Northwestern Naturalist* 94:150–153.
- Reding, D. M., C. Carter, T. L. Hiller, and W. R. Clark. 2013. Using population genetics for management of bobcats in Oregon. *Wildlife Society Bulletin* 37:342–351.
- Campa III, H., S. J. Riley, S. R. Winterstein, T. L. Hiller, S. A. Lischka, and J. P. Burroughs. 2011. Changing landscapes for white-tailed deer management in the 21<sup>st</sup> Century: parcelization of land ownership and evolving stakeholder values in Michigan. *Wildlife Society Bulletin* 35:168–176.
- Hiller, T. L., D. R. Etter, J. L. Belant, and A. J. Tyre. 2011. Factors affecting harvests of fishers and American martens in northern Michigan. *Journal of Wildlife Management* 75:1399–1405.
- McFadden, J. E., A. J. Tyre, and T. L. Hiller. 2011. Evaluating the efficacy of adaptive management approaches: is there a formula for success? *Journal of Environmental Management* 92:1354–1359.
- Vantassel, S. V., T. L. Hiller, K. D. J. Powell, and S. E. Hygnstrom. 2010. Using advancements in cable-trapping to overcome barriers to furbearer management in the United States. *Journal of Wildlife Management* 74:934–939.
- Hiller, T. L., J. Pusateri Burroughs, H. Campa III, M. K. Cosgrove, B. A. Rudolph, and A. J. Tyre. 2010. Sex-age selectivity and correlates of capture for winter-trapped white-tailed deer. *Journal of Wildlife Management* 74:564–572.
- Hiller, T. L., and A. J. Tyre. 2009. Investigating active learning strategies in wildlife ecology college courses. *North American Colleges and Teachers of Agriculture Journal* 53:36–41.
- Hiller, T. L., L. A. Powell, T. D. McCoy, and J. J. Lusk. 2009. Long-term agricultural land-use trends in Nebraska, 1866–2007. *Great Plains Research* 19:225–237.

- Hiller, T. L., A. B. Felix, and F. S. Guthery. 2009. Association of northern bobwhites with surface water in the semi-arid Texas Panhandle. *Wilson Journal of Ornithology* 121:135–140.
- Hiller, T. L., H. Campa III, and S. R. Winterstein. 2009. Estimation and implications of space use for white-tailed deer management in southern Michigan. *Journal of Wildlife Management* 73:201–209.
- Hiller, T. L., H. Campa III, and S. R. Winterstein. 2008. Multi-scale cover selection of white-tailed deer, *Odocoileus virginianus*, in an agro-forested landscape. *Canadian Field-Naturalist* 122:32–43.
- Hiller, T. L., and H. Campa III. 2008. Age-specific survival and space use of white-tailed deer in southern Michigan. *Michigan Academician* 38:101–119.
- Hiller, T. L., H. Campa III, S. R. Winterstein, and B. A. Rudolph. 2008. Survival and space use of fawn white-tailed deer in southern Michigan. *American Midland Naturalist* 159:403–412.
- Hiller, T. L., F. S. Guthery, A. R. Rybak, S. D. Fuhlendorf, S. G. Smith, W. H. Puckett, Jr., and R. A. Baker. 2007. Management implications of cover selection data: northern bobwhite example. *Journal of Wildlife Management* 71:195–201.
- Guthery, F. S., A. R. Rybak, W. R. Walsh, S. D. Fuhlendorf, and T. L. Hiller. 2005. Quantifying usable space for wildlife with use-availability data. *Journal of Wildlife Management* 69:655–663.
- Guthery, F. S., A. R. Rybak, S. D. Fuhlendorf, T. L. Hiller, S. G. Smith, W. H. Puckett, Jr., and R. A. Baker. 2005. Aspects of the thermal ecology of bobwhites in North Texas. *Wildlife Monographs* 159:1–36.  
(*The Wildlife Society Wildlife Publications Award for Outstanding Monograph, 2006*).
- Hiller, T. L., and F. S. Guthery. 2005. Microclimate versus predation risk in roost and covert selection by bobwhites. *Journal of Wildlife Management* 69:140–149.
- Hiller, T. L., and F. S. Guthery. 2004. Correlates of fall–spring mass dynamics of bobwhites. *Wilson Bulletin* 116:324–329.
- Guthery, F. S., T. L. Hiller, W. H. Puckett, Jr., R. A. Baker, and S. G. Smith. 2004. Effects of feeders on dispersion and mortality of bobwhites. *Wildlife Society Bulletin* 32:1248–1254.

**PUBLISHED PROCEEDINGS**

- Hiller, T. L., C. M. Wilton, J. Beringer, and J. L. Belant. 2015. Spatial responses of a recolonizing American black bear population to a fragmented landscape in Missouri (abstract). *Proceedings of the Eastern Black Bear Workshop* 22:135–136.
- Vantassel, S. M., S. E. Hygnstrom, and T. L. Hiller. 2013. Efficacy of two raccoon eviction fluids: a trial evaluation. *Proceedings of the Wildlife Damage Management Conference* 15:108–112.
- Budeau, D., and T. L. Hiller. 2012. Age, sex, and nest success of translocated mountain quail in Oregon, 2001–2010. *Proceedings of the National Quail Symposium* 7:354–359.
- Hiller, T. L., F. S. Guthery, and H. Campa III. 2008. Quantifying usable space to increase wildlife management efficacy (abstract). *Proceedings of the Australasian Wildlife Management Society Conference* 21:97.

**BOOKS AND BOOK CHAPTERS****Edited Books**

- Hiller, T. L., editor. 2020. *Wild furbearer management and conservation in North America*. Wildlife Ecology Institute, Helena, Montana, USA. *In prep.*

**Technical Book Chapters**

- Hiller, T. L., and S. M. Vantassel. 2021. The global consumptive use of small carnivores: social, cultural, religious, economic, and subsistence trends from prehistoric to modern times. Pages xxx–xxx in E. Do Linh San, J. Sato, and M. Somers, editors. *Small carnivores: evolution, ecology, behaviour and conservation*. Wiley-Blackwell, Hoboken, New Jersey, USA.
- Hiller, T. L., R. D. Applegate, and L. A. Powell. 2021. The social and political context of harvest management. Pages 21–35 in L. Powell and K. Pope, editors. *Harvest of fish and wildlife: new paradigms for sustainable management*. CRC Press, Boca Raton, Florida, USA.
- Hiller, T. L., R. D. Applegate, and M. O’Brien. 2021. Harvest management of furbearers. Pages 335–349 in L. Powell and K. Pope, editors. *Harvest of fish and wildlife: new paradigms for sustainable management*. CRC Press, Boca Raton, Florida, USA.
- Hiller, T. L., R. D. Applegate, and M. O’Brien. 2021. Harvest management of furbearers. Pages xxx–xxx in T. L. Hiller, editor. *Wild furbearer management and conservation in North America*. Wildlife Ecology Institute, Helena, Montana, USA. *In prep.*

Hiller, T., and C. Nistler. 2021. Sexing and aging of furbearers. Pages xxx–xxx in T. L. Hiller, editor. Wild furbearer management and conservation in North America. Wildlife Ecology Institute, Helena, Montana, USA. *In prep.*

Ahlers, A., T. Hiller, and G. Gregory. 2021. Muskrat. Pages xxx–xxx in T. L. Hiller, editor. Wild furbearer management and conservation in North America. Wildlife Ecology Institute, Helena, Montana, USA. *In prep.*

Hiller, T., and B. Sacks. 2021. Red fox. Pages xxx–xxx in T. L. Hiller, editor. Wild furbearer management and conservation in North America. Wildlife Ecology Institute, Helena, Montana, USA. *In prep.*

Hiller, T. L., B. White, and J. Erb. 2018. State management of furbearing animals. Pages 116–134 in T. J. Ryder, editor. State wildlife conservation and management. Johns Hopkins University Press, Baltimore, Maryland, USA.

### **Popular Book Chapters**

Hiller, T. L. 2011. Simple sets for simple trapping: looking for blind sets. Pages 72–75 in D. Hastings, editor. Favorite sets of top trappers, volume IV. Fur Takers of America, Missouri, USA.

### **TECHNICAL REPORTS AND PUBLICATIONS**

Hiller, T. L. 2018. Wyoming bobcat SPR modeling project. Final report to Wyoming Game and Fish Department, Cheyenne, Wyoming, USA.

Quinn, C., J. Akins, T. Hiller, and B. Sacks. 2017. The distribution and genetic structure of Sierra Nevada red fox in Oregon. Final report to Oregon Department of Fish and Wildlife, Salem, Oregon, USA.

Hiller, T. L. 2015. Feasibility assessment for the reintroduction of fishers in western Oregon, USA. U.S. Fish and Wildlife Service, Portland, Oregon, USA.

Hiller, T. L. 2015. Fisher reintroduction feasibility assessment for western Oregon scheduled for completion in spring 2015. *Martes Working Group Newsletter* 21:18–19.

McFadden-Hiller, J. E., and T. L. Hiller. 2014. Forest carnivore research in the northern Cascades of Oregon, final progress report (Oct 2012–May 2013, Oct 2013–Jun 2014). Oregon Department of Fish and Wildlife, Salem, Oregon, USA.  
[http://www.dfw.state.or.us/resources/hunting/small\\_game/docs/forest\\_carnivore\\_project\\_report\\_hiller.pdf](http://www.dfw.state.or.us/resources/hunting/small_game/docs/forest_carnivore_project_report_hiller.pdf).

- Hiller, T. L., and J. E. McFadden-Hiller. 2013. Wolverine-forest carnivore research in the northern Cascades of Oregon, final progress report for field season 1 (Oct 2012–May 2013). Oregon Department of Fish and Wildlife, Salem, Oregon, USA.  
[http://dfw.state.or.us/conservationstrategy/docs/Wolverine\\_project\\_2013\\_first\\_season\\_progress\\_report\\_11July2013.pdf](http://dfw.state.or.us/conservationstrategy/docs/Wolverine_project_2013_first_season_progress_report_11July2013.pdf).
- Hiller, T. L., and B. White. 2013. How to avoid incidental take of wolverines during regulated trapping activities. Association of Fish and Wildlife Agencies, Washington, DC, USA. [http://www.fishwildlife.org/files/WolverineAvoidance\\_June2013.pdf](http://www.fishwildlife.org/files/WolverineAvoidance_June2013.pdf).
- Hiller, T. L., and J. E. McFadden-Hiller. 2013. Wolverine-forest carnivore research in the northern Cascades of Oregon, mid-season progress report for field season 1. Oregon Department of Fish and Wildlife, Salem, Oregon, USA.  
[http://www.dfw.state.or.us/conservationstrategy/docs/wolverine\\_project\\_2013\\_mid-season\\_progress\\_report.pdf](http://www.dfw.state.or.us/conservationstrategy/docs/wolverine_project_2013_mid-season_progress_report.pdf).
- Tyre, A. J., T. L. Hiller, and J. E. McFadden. 2013. Age-at-harvest population reconstructions of Oregon's mountain lion (*Puma concolor*) populations. University of Nebraska-Lincoln, Lincoln, Nebraska, USA.
- Hiller, T. L. (lead author). 2012. Oregon black bear management plan. Oregon Department of Fish and Wildlife, Salem, Oregon, USA.
- Hiller, T. L. 2011. Oregon furbearer program report, 2010–2011. Oregon Department of Fish and Wildlife, Salem, Oregon, USA.  
[http://www.dfw.state.or.us/resources/hunting/small\\_game/docs/2011\\_furbearer\\_report.pdf](http://www.dfw.state.or.us/resources/hunting/small_game/docs/2011_furbearer_report.pdf)
- Schapaugh, A., T. L. Hiller, and A. J. Tyre. 2010. The pallid sturgeon habitat assessment and monitoring program, 2007–2009. U.S. Army Corps of Engineers, Omaha, Nebraska, USA.
- Hiller, T. L., L. A. Powell, and A. J. Tyre. 2010. Linking long-term pheasant population trends with the Conservation Reserve Program: a conservation effects assessment project. USDA Natural Resources Conservation Service, Beltsville, Maryland, USA.
- Tyre, A. J., T. L. Hiller, M. G. Anderson, and C. A. Fleming. 2010. Missouri River Recovery Program: annual adaptive management strategic review 2009. Missouri River Recovery Implementation Committee, U.S. Army Corps of Engineers, University of Nebraska-Lincoln, Pacific Northwest National Laboratory, U.S. Fish and Wildlife Service, and U.S. National Park Service.
- Hiller, T. L. 2009. 2009 Annual Midwest Furbearer Resources Workshop, Frankfort, Kentucky, 14–17 April 2009: report to the governing board, executive officers, and members of the Fur Takers of America. Fur Takers of America, Missouri, USA.



- Fleming, C., D. Tyre, M. Anderson, R. Thom, T. Hiller, K. Buenau, C. Hale, C. Aron, K. Crane, T. Fleeger, B. Latka, R. McAllister, D. Pridal, S. Wilson, and W. Werkmiester. 2009. Missouri River Recovery Program: adaptive management plan for emergent sandbar habitat. Missouri River Recovery Implementation Committee, U.S. Army Corps of Engineers, University of Nebraska-Lincoln, Pacific Northwest National Laboratory, U.S. Fish and Wildlife Service, and U.S. National Park Service.
- Fleming, C., D. Tyre, M. Anderson, R. Thom, T. Hiller, C. Hale, R. Hargrave, M. Roth, D. Pridal, R. McAllister, and C. Aron. 2009. Missouri River Recovery Program: framework for the adaptive management process. Missouri River Recovery Implementation Committee, U.S. Army Corps of Engineers, University of Nebraska-Lincoln, Pacific Northwest National Laboratory, U.S. Fish and Wildlife Service, and U.S. National Park Service.
- Vantassel, S. M., K. D. J. Powell, and T. L. Hiller. 2008. Survey of changes to cable-trap regulations in the United States during 1980–2007. Internet Center for Wildlife Damage Management, University of Nebraska-Lincoln, Lincoln, Nebraska, USA.

## PROFESSIONAL PRESENTATIONS

- Bowles, J., T. Hiller, and C. Heath. 2021. Monitoring Sierra Nevada red foxes in Oregon. Sierra Nevada Red Fox Working Group, Western Section of The Wildlife Society (virtual meeting).
- Bowles, J., T. Hiller, and C. Heath. 2020. The Sierra Nevada red fox: preliminary findings on home range, habitat use, and den-site characteristics in the High Cascades of central Oregon. Oregon Chapter of The Wildlife Society Annual Meeting, Eugene, OR. (*Dimmick Award for Best Overall Presentation*).
- Bowles, J., C. Heath, and T. Hiller. 2020. Sierra Nevada red fox study in Oregon: preliminary findings, 2016–2019. Oregon Forest Carnivore Work Group, Springfield, OR.
- Hiller, T. L., and A. A. Ahlers. 2019. Assessing our current knowledge of muskrat populations and recommendations for future management. Southeast-Midwest Joint Furbearer Meeting, Enid, OK.
- Boulerice, J. T., T. L. Hiller, D. Etter, A. A. Ahlers, and E. Dunton. 2019. Assessing the value of muskrats as an indicator species for wetland quality, connectivity, and wildlife abundance. Southeast-Midwest Joint Furbearer Meeting, Enid, OK.
- Bowles, J., C. Heath, and T. Hiller. 2019. Preliminary findings from the first set of radiomarked Sierra Nevada red foxes in Oregon. Oregon Chapter of The Wildlife Society Annual Meeting, Bend, OR.

- Hiller, T. L. 2019. Let's talk trapping. Trapping Matters Workshop, Annual Conference of the Montana Chapter of The Wildlife Society, Helena, MT.
- Hiller, T. L. 2019. Trapping Best Management Practices. Trapping Matters Workshop, Annual Conference of the Montana Chapter of The Wildlife Society, Helena, MT.
- Hiller, T. L. 2019. Trapping techniques: foothold and foot-encapsulating traps. Trapping Matters Workshop, Annual Conference of the Montana Chapter of The Wildlife Society, Helena, MT.
- Bowles, J., T. Hiller, and C. Heath. 2019. Sierra Nevada red fox: preliminary findings on home range, habitat use, and den-site characteristics in the High Cascades of central Oregon. Sierra Nevada Red Fox Working Group Meeting, Fish Camp, CA.
- Quinn, C., G. Green, T. Hiller, J. Bowles, K. Moriarty, B. Hatfield, S. Stock, and B. Sacks. 2019. Contractions and expansions: investigating the trajectory of the Sierra Nevada red fox and its associates. 66<sup>th</sup> Annual Meeting of the Western Section of The Wildlife Society, Fish Camp, CA.
- Hiller, T. L. 2018. The North American Model of Wildlife Conservation: the past, present, and future of non-profit research organizations (invited). The Wildlife Society, 25<sup>th</sup> Annual Conference, Cleveland, OH.
- Hiller, T. L., F. Bled, A. J. Tyre, and R. Lanka. 2018. What data are sufficient for making informed decisions to manage bobcats? (poster). The Wildlife Society, 25<sup>th</sup> Annual Conference, Cleveland, OH.
- Powell, L., W. Schacht, T. Hiller, and J. McFadden. 2018. Sympatric assessment of greater prairie-chickens and sharp-tailed grouse in the Nebraska Sandhills (poster). 14<sup>th</sup> International Grouse Symposium, Logan, UT.
- Hiller, T. L. 2018. Best management practices for trapping. Montana Trapping Advisory Committee Meeting, Helena, MT.
- Hiller, T. L., A. J. Tyre, F. Bled, and R. Lanka. 2018. Harvest data, population models, and furbearer management: what is sufficient for making decisions? Midwest Furbearer Workshop, Medora, ND.
- Hiller, T. L. 2018. Telemetry in wildlife research: what can we learn from animals? STEMex Family Workshop, High Desert Museum, Bend, OR.
- Hiller, T. L. 2018. Sierra Nevada red fox: Oregon project update. Sierra Nevada Red Fox Working Group, Santa Rosa, California, USA.
- Hiller, T. L. 2017. Western U.S. bobcat project: meeting management needs. Safari Club International Webinar Series, Washington, DC, USA. <https://vimeo.com/236930739>.

- Hiller, T. L., J. E. McFadden, L. A. Powell, and W. H. Schacht. 2017. Seasonal and interspecific landscape use of sympatric greater prairie-chickens and sharp-tailed grouse (poster). The Wildlife Society, 24<sup>th</sup> Annual Conference, Albuquerque, NM.
- Hiller, T. L. 2017. Furbearer management and research: thinking big. National Trappers Association 58<sup>th</sup> Annual National Convention, Pecatonica, IL.
- Hiller, T. L. 2017. Multi-state bobcat population project: meeting management needs. Southeastern Association of Fish and Wildlife Agencies, Furbearer Working Group Meeting, Southern Pines, NC.
- Hiller, T. L. 2017. Telemetry in wildlife research: what can we learn from animals? STEMex Family Workshop, High Desert Museum, Bend, OR.
- Quinn, C., T. Hiller, J. McFadden-Hiller, J. Akins, and B. Sacks. 2017. Distribution and connectivity of Sierra Nevada red fox in the Oregon Cascades (poster). 64<sup>th</sup> Annual Meeting of the Western Section of The Wildlife Society, Reno, NV.
- Stutzman, L. A., J. L. Belant, D. D. Gustine, D. J. R. Lafferty, T. L. Hiller, B. A. Mangipane, and G. V. Hildebrand. 2016. Influence of dietary meat intake on body condition and denning attributes of brown bears. 24<sup>th</sup> International Conference on Bear Research and Management, Anchorage, AK.
- Belant, J., J. Beringer, F. Bled, M. Gantchoff, T. Hiller, J. McFadden-Hiller, and C. Wilton. 2016. Constraints on a recolonizing American black bear population. 24<sup>th</sup> International Conference on Bear Research and Management, Anchorage, AK.
- Al-Warid, H. S., J. Beringer, T. L. Hiller, J. L. Belant, and M. E. Gompper. 2016. Ticks (Acari: Ixodidae) on American black bears (*Ursus americanus*) from southern Missouri, USA (poster presentation). Missouri Academy of Science 52<sup>nd</sup> Annual Meeting, Jefferson City, MO.
- Stutzman, L. A., J. L. Belant, D. D. Gustine, T. L. Hiller, B. A. Mangipane, and G. V. Hildebrand. 2016. Influence of infanticide risk on brown bear den-site selection. Montana Chapter of The Wildlife Society 54<sup>th</sup> Annual Conference, Missoula, MT.
- Hiller, T. L., C. M. Wilton, J. Beringer, and J. L. Belant. 2015. Spatial responses of a recolonizing American black bear population to a fragmented landscape in Missouri (poster presentation). 22<sup>nd</sup> Eastern Black Bear Workshop, Louisville, MS.
- McFadden-Hiller, J. E., and T. L. Hiller. 2014. Forest carnivore research in the northern Cascades: project overview. Multi-agency Training Workshop on Sierra Nevada Red Fox Research, Bend, OR.

- McFadden-Hiller, J. E., and T. L. Hiller. 2014. Trekking high for forest carnivores in the Oregon Cascades (invited). Discovering Wildlife Lecture Series, Oregon Wildlife Heritage Foundation, Bend, OR.
- McFadden-Hiller, J. E., and T. L. Hiller. 2014. Forest carnivore research in the northern Cascades of Oregon. Oregon Chapter of The Wildlife Society Conference, Bend, OR.
- Vantassel, S. M., T. L. Hiller, and S. E. Hygnstrom. 2013. Efficacy of two raccoon eviction fluids: a trial evaluation. 15<sup>th</sup> Wildlife Damage Management Conference, Clemson University, Clemson, SC.
- Belant, J. L., D. Etter, T. Hiller, J. Skalski, and J. Millspaugh. 2013. Applying science and informed decision making to *Martes* harvest management. Conference on the Biology and Conservation of Wild Musteloidea, University of Oxford, Oxford, United Kingdom.
- Tyre, A. J., J. E. McFadden-Hiller, and T. L. Hiller. 2013. Estimating cougar population trends in Oregon with integrated population models. Ecological Society of America 98<sup>th</sup> Annual Meeting, Minneapolis, MN.
- Hiller, T. L., and J. E. McFadden-Hiller. 2013. Wolverine and montane fox research in the Oregon Cascades. Oregon Wildlife (Heritage Foundation), Project Committee Meeting, Portland, OR.
- Hiller, T. L., and J. E. McFadden-Hiller. 2013. Forest carnivore research in the Oregon Cascades. Oregon Wildlife (Heritage Foundation) Annual Banquet, World Forestry Center, Portland, OR.
- Hiller, T. L., and R. Boatner. 2013. Legal considerations for harvest and control of nutria in Oregon. Workshop on Nutria Management in the Pacific Northwest, Vancouver, WA.
- Hiller, T. L. 2013. Management of black bears in Oregon: designing and implementing mark-recapture approaches to estimate populations. Sports Group Leaders Meeting, Salem, OR.
- Green, G. A., L. J. Erickson, T. L. Hiller, M. J. Statham, and B. N. Sacks. 2013. The genetic affinity and denning habitat use of northeastern Oregon red foxes. Joint Oregon-Washington Chapters of The Wildlife Society Conference, Skamania, WA.
- McFadden, J. E., and T. L. Hiller. 2012. Oregon Cascades forest carnivores: filling in research Gaps (invited). Discovering Wildlife Lecture Series, Oregon Wildlife Heritage Foundation, Portland, OR.
- Hiller, T. L., J. E. McFadden, S. R. Jenkins, J. L. Belant, and A. J. Tyre. 2012. Cougar density, prey abundance, and harvest affect rates of cougar-livestock conflicts (invited). Symposium on Managing Human-Wildlife Conflict in the Pacific Northwest, The Wildlife Society, 19<sup>th</sup> Annual Conference, Portland, OR.

- Reding, D. M., C. Carter, T. L. Hiller, and W. R. Clark. 2012. Using population genetics for management of bobcats in Oregon (poster presentation). The Wildlife Society, 19<sup>th</sup> Annual Conference, Portland, OR.
- McFadden, J. E., and T. L. Hiller, T. L. 2012. Wolverines and kit fox conservation and research. Sports Group Leaders Meeting, Salem, OR.
- Hiller, T. L. 2012. Wildlife conservation: a confluence of influences (invited). Teton Science Schools, Jackson, WY.
- Hiller, T. L. 2012. Harvest management of bobcats and raccoons in Oregon (invited). Oregon United Sporting Dog Association 42<sup>nd</sup> Annual Convention, Canby, OR.
- Hiller, T. L. 2012. Beavers: unlicensed ecosystem engineers (invited). Water Environment School, Oregon Water Education Foundation, Wilsonville, OR.
- Hiller, T. L. 2012. Implementing Oregon's beaver relocation process to improve coho salmon habitat (invited). Oregon Chapter of the American Fisheries Society Conference, Bend, OR.
- Hiller, T. L. 2012. Comparisons of species-specific designs of lethal traps for raccoon harvest: a proposed study. U.S. Furbearer Conservation Technical Work Group meeting, Association of Fish and Wildlife Agencies, Sacramento, CA.
- Budeau, D., and T. L. Hiller. 2012. Age, sex, and nest success of translocated mountain quail in Oregon, 2001–2010. National Quail Symposium VII, Tucson, AZ.
- Hiller, T. L. 2011. Gopher capture for research and damage control. 2<sup>nd</sup> Annual Youth Trappers Day, Oregon Trappers Association Rendezvous, Adair, OR.
- McFadden, J. E., A. J. Tyre, and T. L. Hiller. 2011. Evaluating the efficacy of adaptive management approaches: is there a formula for success? Adaptive Management Conference Series, Auburn, AL.
- Hiller, T. L. 2011. Gopher capture for research and damage control. 37<sup>th</sup> Annual Oregon Trappers Association Rendezvous, Waldo Lake, OR.
- Hiller, T. L. 2011. Welcome address. National Trappers Association Western Regional Convention, John Day, OR.
- Hiller, T. L. 2011. Oregon's used beaver program: guidelines for relocation. Conservation Leaders Group Meeting, Tualatin River National Wildlife Refuge, Sherwood, OR.
- Hiller, T. L., D. R. Etter, J. L. Belant, and A. J. Tyre. 2011. Factors affecting harvests of fishers and American martens in northern Michigan. 29<sup>th</sup> Annual Midwest Furbearer Resources Workshop, Grantsburg, WI.

- Hiller, T. L. 2011. Cougars in Oregon: management of a keystone predator. 2011 Statewide Hunter Education Instructor's Conference, Sunriver, OR.
- Hiller, T. L. 2011. Cougars in Oregon: conservation, comeback, and conflict (invited). Oregon Wildlife Heritage Foundation Speaker Series, Portland, OR.
- Hiller, T. L., D. R. Etter, J. L. Belant, and A. J. Tyre. 2011. Factors affecting harvests of fishers and American martens in northern Michigan. Oregon Chapter of The Wildlife Society Conference, Bend, OR.
- Hiller, T. L. 2010. Evaluation of western Oregon beaver relocation guidelines. Multi-Agency Beaver Work Group, Salem, OR.
- Hiller, T. L. 2010. Legal considerations for harvest of nutria (*Myocastor coypus*) in Oregon. Nutria Management Workshop, Polk Soil and Water District, Monmouth, OR.
- Hiller, T. L. 2010. Marten harvest management in Oregon. Humboldt Marten Workshop, Orick, CA.
- Hiller, T. L. 2010. Cougar biology, management, and conflicts. Bureau of Land Management, Salem, OR.
- Hiller, T. L., and A. J. Tyre. 2010. Endangered species recovery and water management on the Missouri River: implementing an adaptive management approach (poster presentation). 2<sup>nd</sup> Annual Water for Food International Conference, Lincoln, NE.
- Schapaugh, A. W., T. L. Hiller, and A. J. Tyre. 2010. An initial evaluation of the Habitat Assessment and Monitoring Program (poster presentation). 2<sup>nd</sup> Annual Water for Food International Conference, Lincoln, NE.
- Hiller, T. L. 2010. New species-specific designs of lethal traps for raccoon harvest: a pilot study. 28<sup>th</sup> Annual Midwest Furbearer Resources Workshop, Deadwood, SD.
- Hiller, T. L., K. E. Buenau, M. G. Anderson, C. A. Fleming, C. S. Hale, R. M. Thom, and A. J. Tyre. 2010. The Emergent Sandbar Habitat Program for the recovery of terns and plovers: model results and validation. Missouri River Natural Resources Committee Conference and BiOp Forum, Nebraska City, NE.
- Buenau, K.E., T. L. Hiller, M. G. Anderson, C. A. Fleming, C. S. Hale, R. M. Thom, and A. J. Tyre. 2010. Predictive models for adaptive management of emergent sandbar habitat for supporting recovery of least terns and piping plovers on the Missouri River. Missouri River Natural Resources Committee Conference and BiOp Forum, Nebraska City, NE.

- Schapaugh, A., A. Starostka, S. Sampson, T. L. Hiller, K. E. Buenau, M. G. Anderson, C. A. Fleming, C. S. Hale, R. M. Thom, and A. J. Tyre. 2010. An initial analysis of fish responses to restoration on the Lower Missouri River. Missouri River Natural Resources Committee Conference and BiOp Forum, Nebraska City, NE.
- Hiller, T. L., M. G. Anderson, K. E. Buenau, C. A. Fleming, C. S. Hale, R. M. Thom, and A. J. Tyre. 2010. Implementing an adaptive management approach for recovery of tern and plover populations on the Missouri River. Adaptive Management Conference Series, Gainesville, FL.
- Smith, S. G., T. L. Hiller, F. S. Guthery, R. A. Baker, and W. H. Puckett. 2010. Use of supplemental feeding programs for bobwhite management: findings from the Texas Panhandle. Texas Chapter of The Wildlife Society, Galveston, TX.
- Smith, S. G., F. S. Guthery, T. L. Hiller, W. H. Puckett, R. A. Baker, and S. D. Fuhlendorf. 2010. The effect of ambient temperature on nesting bobwhites. Texas Chapter of The Wildlife Society, Galveston, TX.
- Hiller, T. L., J. Pusateri Burroughs, H. Campa III, M. K. Cosgrove, B. A. Rudolph, and A. J. Tyre. 2009. Sex-age selectivity and correlates of capture for winter-trapped white-tailed deer. 70<sup>th</sup> Annual Midwest Fish and Wildlife Conference, Springfield, IL.
- McFadden, J. E., A. J. Tyre, and T. L. Hiller. 2009. Evaluating the efficacy of adaptive management approaches: is there a formula for success? 70<sup>th</sup> Annual Midwest Fish and Wildlife Conference, Springfield, IL.
- Hiller, T. L., A. J. Tyre, and L. A. Powell. 2009. Rural mail-carrier surveys for wildlife: you've got quail! Izaak Walton League of America, Lincoln, NE.
- Campa III, H., W. D. Walter, K. C. Vercauteren, W. R. Clark, J. W. Fischer, S. E. Hygnstrom, N. E. Mathews, C. K. Nielsen, S. J. Riley, E. M. Schaubert, T. R. Van Deelen, S. R. Winterstein, T. L. Hiller, and J. P. Burroughs. 2009. The dynamics of white-tailed deer demographics and movement patterns throughout the Midwest. Conference on Emerging Issues in White-tailed Deer Management and Conservation, Lafayette, IN.
- Hiller, T. L., F. S. Guthery, and H. Campa III. 2008. Quantifying usable space to increase wildlife management efficacy. Australasian Wildlife Management Society, 21<sup>st</sup> Annual Conference, Fremantle, Western Australia.
- Campa III, H., S. J. Riley, T. L. Hiller, S. A. Lischka, J. P. Burroughs and S. R. Winterstein. 2008. Understanding the ecological and sociological components of white-tailed deer management across southern lower Michigan. The Wildlife Society, 15<sup>th</sup> Annual Conference, Miami, FL.

- Hiller, T. L. 2008. Wildlife-habitat relationships: resource selection, scale, and synthesis. Texas A&M University-Kingsville, Department of Animal and Wildlife Sciences, Kingsville, TX.
- Hiller, T. L. 2007. Land-use patterns of white-tailed deer in an agro-forest ecosystem in south central Michigan. Michigan State University, Department of Fisheries and Wildlife, East Lansing, MI.
- Hiller, T. L., H. Campa III, S. R. Winterstein, and B. A. Rudolph. 2007. Land-use patterns of white-tailed deer in an agro-forest ecosystem in south central Michigan (poster presentation). The Wildlife Society, 14<sup>th</sup> Annual Conference, Tucson, AZ.
- Hiller, T. L. 2007. Efficacy of supplemental feeding for northern bobwhite management in the Texas Panhandle. Minnesota Department of Natural Resources, Grand Rapids, MN.
- Hiller, T. L. 2007. Upland game birds: ecology and management. 4H Exploration Days, East Lansing, MI.
- Hiller, T. L. 2007. Applications of telemetry to wildlife management. 14<sup>th</sup> Annual Michigan Wilderness Leadership School, Safari Club International, Higgins Lake, MI.
- Hiller, T. L. 2007. Trapping in Michigan. Pheasants Forever State Habitat Expo, Bath, MI.
- Hiller, T. L. 2006. Capturing and radio-tracking white-tailed deer. Michigan Out-of-Doors Camp for Kids, Chelsea, MI.
- Hiller, T. L. 2006. Telemetry techniques in wildlife research. 13<sup>th</sup> Annual Michigan Wilderness Leadership School, Safari Club International, Higgins Lake, MI.
- Hiller, T. L., H. Campa III, S. R. Winterstein, and B. Rudolph. 2005. Land-use patterns of white-tailed deer in an agro-forest ecosystem. 66<sup>th</sup> Annual Midwest Fish and Wildlife Conference, Grand Rapids, MI.
- Guthery, F. S., A. R. Rybak, S. D. Fuhlendorf, T. L. Hiller, S. G. Smith, W. H. Puckett, Jr., and R. A. Baker. 2005. Cover selection and space use by bobwhites: habitat management implications. Texas Chapter of The Wildlife Society, Amarillo, TX.
- Hiller, T. L. 2005. Movements and space use of white-tailed deer in an agro-forest ecosystem in south-central Michigan. Rocky Mountain Goats Foundation, Grayling, MI.
- Hiller, T. L. 2005. White-tailed deer research in south central Michigan. Michigan Out-of-Doors Camp for Kids, Chelsea, MI.
- Hiller, T. L. 2005. Trapping white-tailed deer. 12<sup>th</sup> Annual Michigan Wilderness Leadership School, Safari Club International, Higgins Lake, MI.



Hiller, T. L. 2005. Telemetry techniques in wildlife research. 12<sup>th</sup> Annual Michigan Wilderness Leadership School, Safari Club International, Higgins Lake, MI.

Hiller, T. L. 2004. Trapping Michigan Furbearers. 11<sup>th</sup> Annual Michigan Wilderness Leadership School, Safari Club International, Higgins Lake, MI.

Hiller, T. L. 2004. Landscape ecology of white-tailed deer in an agro-forest ecosystem. Farm Bureau Wolverine Group, Stockbridge, MI.

Hiller, T. L. 2003. Nocturnal ecology of northern bobwhites in the Texas Panhandle. Bollenbach Advisory Board, Stillwater, OK.

### **GUEST LECTURES**

Hiller, T. L. 2021. Wildlife research: what can we learn from animals? Lincoln High School, Lincoln, Montana, USA.

Hiller, T. L. 2016. The flow of funding in wildlife management. Future Professionals Series, Graduate Student Association, Mississippi State University, Starkville, Mississippi, USA.

Hiller, T. L. 2010. The publication and peer-review process. Nebraska Cooperative Fish and Wildlife Research Unit weekly laboratory meeting, University of Nebraska-Lincoln, Lincoln, Nebraska, USA.

Hiller, T. L. 2009. The concept of habitat: does unification in ecology exist? NRES 891 Ecology Seminar, University of Nebraska-Lincoln, Lincoln, Nebraska, USA.

Hiller, T. L. 2009. Harvest management: white-tailed deer populations and the real world. Guest lectures (3), NRES 450/850 Biology of Wildlife Populations, University of Nebraska-Lincoln, Lincoln, NE.

Hiller, T. L. 2007. Trapping and furbearers in Michigan. Michigan State University Department of Fisheries and Wildlife, Introductory Fisheries and Wildlife Field Experience (FW 238; sophomore-level, 15 students), Prudenville, MI.

### **MEDIA INTERVIEWS AND GUEST EDITORIALS**

Hiller, T. L. 2021. Gray fox research examines decreasing population. WFYI, NPR-PBS, Indianapolis, Indiana, USA, 18 Jan 2021. Radio interview by Taylor Bennett. <https://www.wfyi.org/news/articles/gray-fox-research-examines-decreasing-population>.

- Hiller, T. L. 2021. Tim L Hiller, Ph.D. Executive Director and Senior Ecologist at The Wildlife Ecology Institute discussing gray fox. Pest Geek Podcast hosted by Stephen Vantassel, 17 Jan 2021. [https://pestgeekpodcast.com/podcast/tim-l-hiller-ph-d-executive-director-and-senior-ecologist-at-the-wildlife-ecology-institute-discussing-gray-fox/?fbclid=IwAR0picAs\\_3y8wdM8Xp1uneeZQ\\_GvxplwdcgOygvC2ZpvGsE3\\_Wo6I4ciDE](https://pestgeekpodcast.com/podcast/tim-l-hiller-ph-d-executive-director-and-senior-ecologist-at-the-wildlife-ecology-institute-discussing-gray-fox/?fbclid=IwAR0picAs_3y8wdM8Xp1uneeZQ_GvxplwdcgOygvC2ZpvGsE3_Wo6I4ciDE).
- Hiller, T. L. 2021. The muddy waters of beaver and wildlife management. Guest Opinion. Salem Statesman Journal. <https://www.statesmanjournal.com/story/opinion/2021/01/09/guest-opinion-beaver-and-wildlife-management/6553674002/>. 8 Jan 2021.
- Bowles, J., and T. L. Hiller. 2018. On the hunt in Oregon for a rare fox. Bend Bulletin, 16 Jun 2018. <https://www.bendbulletin.com/newsroomstafflist/6296128-151/on-the-hunt-in-oregon-for-a-rare>.
- Hiller, T. L. (and others). 2017. Biologists excited by discovery of red foxes in Oregon by K. Spurr. Bend Bulletin, 20 May 2017. <http://www.bendbulletin.com/localstate/5315014-153/biologists-excited-by-discovery-of-red-foxes-in>.
- Hiller, T. L. (and others). 2016. Biologists studying growth of Missouri's bear population by P. Davis. Daily American Republic, Outdoors Section, 31 March 2016. <http://www.news-leader.com/story/news/2016/04/06/peek-into-missouri-black-bears-den-reveals-pair-healthy-cubs/82647486/>.
- Hiller, T. L. (and others). 2016. Scientists on the lookout for 'lost fox' in Oregon Cascades. Oregon Zoo Foundation, Portland, Oregon, USA. <http://www.oregonzoo.org/news/2016/03/scientists-lookout-lost-fox-oregon-cascades>.
- Hiller, T. L. 2015. Forest carnivore project: wild cam series. Interview by D. Kobilinsky, The Wildlife Society, Bethesda, Maryland, USA. <http://wildlife.org/forest-carnivore-project-snap-trap-series/>.
- Hiller, T. L., and J. E. McFadden-Hiller. 2015. Study of new Strategy Species Sierra Nevada red fox continues: rare fox caught on remote cameras in Oregon Cascades. News Release, Oregon Department of Fish and Wildlife, Salem, Oregon, USA. <http://www.dfw.state.or.us/news/2015/october/100715b.asp>.
- McFadden-Hiller, J. E., and T. L. Hiller. 2014. Wolverines elude researchers. Interview by Dylan Darling, Bend Bulletin, Bend, Oregon, USA. <http://www.bendbulletin.com/home/1787362-151/no-sign-of-wolverines-in-central-oregon>.
- Magoun, A., J. E. McFadden-Hiller, and T. L. Hiller. 2013. Wolverines found. Television episode (#2503; first aired October 2013) by Vince Patton, Oregon Public Broadcasting, Oregon Field Guide, Portland, Oregon, USA.

- Magoun, A., J. E. McFadden-Hiller, and T. L. Hiller. 2013. Wolverines found in Oregon. Interview by Vince Patton, Oregon Public Broadcasting, Oregon Field Guide, online article (<http://www.opb.org/television/programs/ofg/segment/wolverines-found-in-oregon/>); Portland, Oregon, USA.
- Hiller, T. L., and J. E. McFadden-Hiller. 2013. Wolverines remain elusive in the Cascades. Interview and video footage by Vince Patton, Oregon Public Broadcasting, Oregon Field Guide, online article (<http://www.opb.org/news/article/wolverines-remain-elusive-in-cascades/>); Portland, Oregon, USA.
- Hiller, T. L. 2013. Maskless backyard bandit caught in photo [leucistic raccoon]. Interview by Henry Miller, Statesman Journal, Salem, Oregon, USA.
- Hiller, T. L. 2013. In search of the elusive wolverine [wolverine research]. Interview by Dylan Darling, Bend Bulletin, Bend, Oregon, USA.
- Hiller, T. L. 2012. Wolverine research and conservation efforts in Oregon. Interview by Dylan Darling, Bend Bulletin, Bend, Oregon, USA.
- Hiller, T. L. 2012. Skunk ecology and urban management. Interview by Chris Rizer, East Oregonian newspaper, Pendleton, Oregon, USA.
- Hiller, T. L. 2012. Wolverine research project initiated in the Oregon Cascades. Interview by Jeff Barnard, Associated Press, Grants Pass, Oregon, USA.
- Hiller, T. L. 2012. Misconceptions about regulated furbearer trapping. Interview by Mark Freeman, Medford Mail Tribune newspaper, Medford, Oregon, USA.
- Hiller, T. L. 2012. Can regulated trapping coexist with other activities on public-use areas? Interview by Dylan Darling, Bend Bulletin, Bend, Oregon, USA.
- Hiller, T. L. 2012. Urban coyote ecology. Interview by Andrew Tuttle, Hannah: The Pet Society. Online article (How to Keep your Pet Safe from Coyotes; [http://hannahsociety.site-ym.com/members/blog\\_view.asp?id=643337&post=138072](http://hannahsociety.site-ym.com/members/blog_view.asp?id=643337&post=138072)).
- Hiller, T. L. 2011. Cougar harvest and damage management in Oregon. Newspaper article interview by Aurora Ellison, Silverton newspaper, Silverton, Oregon, USA.
- Hiller, T. L. 2011. Black bear-human interactions, damage management, and harvest management. Newspaper article interview by Kathryn Lackey, *USA Today*, McLean, Virginia, USA.
- Hiller, T. L. 2011. Investigation processes related to depredation of livestock by predators. Newspaper article interview, *The Oregonian*, Portland, Oregon, USA.

- Hiller, T. L. 2011. Characteristics of and adaptations related to mammalian fur. Magazine interview by Sue and Eric Hansen, Corvallis, Oregon, USA. Published in Oregon Hunter Magazine (Dressed for Success) 29(6):24–27.
- Hiller, T. L. 2011. The value of fur and the international fur trade. Interview by Joel Millman, The Wall Street Journal, Portland, Oregon, USA.
- Hiller, T. L. 2010. Rules and tips for successfully trapping furbearers and hunting cougars. Cable television interview by Owen Hayes, Outdoor GPS, Portland, Oregon, USA.
- Hiller, T. L. 2005. White-tailed deer research in Michigan. Radio interview by Michael Leland, Michigan Radio, 91.7 Ann Arbor-Detroit, Michigan, USA.

### POPULAR PUBLICATIONS

- Braband, L., P. D. Curtis, M. S. Fishman, T. L. Hiller, and S. M. Vantassel. 2020. Private-sector wildlife professionals: where do they fit? *The Wildlife Professional* 14(1):44–47.
- Hiller, T. L., and A. A. Ahlers. 2019. Trapping's past, present, and future: finding facts beyond the controversies. *The Wildlife Professional* 13(4):28–31.
- Hiller, T., and J. Boulerice. 2019. Southeast-Midwest Joint Furbearer Meeting: an overview for fur takers. *Fur Taker Magazine* 55(7):18–20.
- Hiller, T. L. 2019. The Wildlife Society national conference report. *Fur Taker Magazine* 55(2):17.
- Hiller, T. L. 2017. FTA at The Wildlife Society conference for second consecutive year. *Fur Taker Magazine* 53(11):7.
- Hiller, T. L. 2017. Declining muskrat populations? What trappers can do about it. *Fur Taker Magazine* 53(8):44–45.
- Hiller, T. L. 2016. Fur Takers of America at national wildlife conference: a huge success! *Fur Taker Magazine* 52(12):20.
- Hiller, T. L. 2016. Fur takers to mingle with wildlife professionals at a national wildlife conference. *Fur Taker Magazine* 52(8):7.
- Hiller, T. L. 2015. Red foxes in Oregon: few data on few foxes. *The Oregon Trapper* 2(4):7.
- Hiller, T. L. 2014. Update on feasibility assessment of fisher reintroduction in western Oregon. *The Oregon Trapper* 1(2):4.

- Vantassel, S. M., T. L. Hiller, and S. E. Hygnstrom. 2013. Efficacy of two raccoon eviction fluids. *Pest World* (National Pest Management Association) July–August 2013:20–23.
- Hiller, T. L. 2011. A “southern” trapper experiences northern hospitality. *Alaska Trapper Magazine* (Dec 2011):16–18.
- Hiller, T. L. 2011. Trapping in Alaska: part II. *Fur Taker Magazine* 47(6):12–13.
- Hiller, T. L. 2011. Trapping in Alaska: part I. *Fur Taker Magazine* 47(5):12–13.
- Hiller, T. L. 2010. Night-netting pigeons: an alternative to trapping. *Wildlife Control Technology Magazine* 17(5):34–35.
- Hiller, T. L. 2010. Easy muskrat stakes. *Trapper’s Post* 1(5):44–45.
- Hiller, T. L. 2010. Scent marking behavior. *Trapper’s Post* 1(4):38–39.
- Hiller, T. L. 2010. Trapline tip: colony traps for muskrats. *Trapper’s Post* 1(4):9.
- Hiller, T. L. 2009. Trap adjustment jig. *Trapper’s Post* 1(2):43.
- Hiller, T. L. 2009. Proposed research on snare break-away devices. *Internet Center for Wildlife Damage Management News* 1(3):4.
- Hiller, T. L., with S. Vantassel. 2009. So you want to make a trapping video. *Fur Taker Magazine* 45(8):26.
- Hiller, T. L. 2009. The 2009 Midwest Furbearer Resources Workshop: the take-home messages for fur takers. *Fur Taker Magazine* 45(6):24–25.
- Hiller, T. L. 2008. Lock, stop, and ferrule: matching snare hardware. *The Trapper & Predator Caller* 33(10):42–49.
- Hiller, T. L. 2007. Taking a load off (*choosing boats for the trapline*). *The Trapper & Predator Caller* 32(9):28–30.
- Hiller, T. L. 2007. Micro-managing muskrats. *The Trapper & Predator Caller* 32(8):58–61.
- Hiller, T. L. 2007. Some writing suggestions for trappers. *Fur Taker Magazine* 43(9):23.
- Hiller, T. L. 2007. Different by design: the right jaw for the job. *Fur-Fish-Game* 104(9):46–49.
- Hiller, T. L. 2007. Beyond the basic Conibear: specialty bodygrips. *Fur-Fish-Game* 104(8):47–49.

- Hiller, T. L. 2007. Urban muskrats. *The Trapper & Predator Caller* 2008 Yearbook:10–13.
- Hiller, T. L. 2007. You're not in Punxsutawney anymore: nuisance trapping summer woodchuck. *Fur-Fish-Game* 104(7):11–13.
- Hiller, T. L. 2007. A brief summary of the AFWA survey on trap ownership and use. *Fur Taker Magazine* 43(5):8–9.
- Hiller, T. L. 2007. Responses to some tough questions: dispatching furbearers. *American Trapper* 47(2):26–29.
- Hiller, T. L. 2006. The values of furbearer trapping. *Michigan State University Department of Fisheries & Wildlife Spotlight*, Winter 2006/Spring 2007(3):20–21.
- Hiller, T. L. 2006. Dispatch guns. *The Trapper and Predator Caller* 32(1):58–61.
- Hiller, T. L. 2006. South central Michigan deer: local research and local management. *Michigan State University Department of Fisheries & Wildlife Spotlight*, Summer 2006(2):10–12.
- Hiller, T. L. 2006. You're trapping WHAT? (*trapping white-tailed deer*). *American Trapper* 46(2):38–41.

## AWARDS RECEIVED

Fur Taker of the Year Award, Fur Takers of America	2018
American Heritage Award, Fur Takers of America	2012
UNL Institute of Agriculture and Natural Resources Research Travel Grant (\$500)	2010
Charles Dobbins Memorial Scholarship, Fur Takers of America (\$250)	2007
Academic Scholarship, Northern Great Lake Fur Harvesters, Inc. (\$200)	2006
J. G. Schotthoeffer Memorial Award, Safari Club International (\$2,000)	2006
Wildlife Publications Award–Outstanding Monograph, The Wildlife Society	2006
G. R. Hartsough Endowed Scholarship in Fur Animal Studies, Michigan State University Dept. of Animal Science (\$2,000)	2006
Travel Grant Award, Michigan State University Graduate Student Organization (\$150)	2006
Research Enhancement Award, Michigan State University Graduate School (\$700)	2005
Academic Scholarship, Northern Great Lake Fur Harvesters, Inc. (\$200)	2005
J. G. Schotthoeffer Memorial Award, Safari Club International (\$1,500)	2005
Bill Burtness Fellowship, Rocky Mountain Goats Foundation (\$1,500)	2005
G. R. Hartsough Endowed Scholarship in Fur Animal Studies, Michigan State University Department of Animal Science (\$2,000)	2005
J. G. Schotthoeffer Memorial Award, Safari Club International (\$3,750)	2004
Student Membership Award, Cooper Ornithological Society (2 yr)	2004

Robberson Summer Fellowship, Oklahoma State University (\$2,000)	2003
Academic Scholarship, National Trappers Association, \$2,000 (\$500/yr × 4 yr)	1990–1994
Academic Award, Iowa State University (\$500)	1990

## PROFESSIONAL MEMBERSHIPS

The Wildlife Society  
 National (member)  
 TWS Hunting, Trapping, and Conservation Working Group (charter member)  
 Montana Chapter (member)  
 Native American Fish and Wildlife Society  
 American Society of Mammalogists  
 Society for Northwestern Vertebrate Biology  
 Wild Felid Research & Management Association  
*Martes* Working Group  
 Oregon Hunters Association  
 Fur Takers of America  
 National Trappers Association  
 Montana Trappers Association (life member)  
 Oregon Trappers Association  
 North American Trap Collectors Association (Member #2884)

## PROFESSIONAL AND VOLUNTEER SERVICE

Oregon Hunters Association, Advisory Council (2021–present)  
 Sierra Nevada Red Fox Conservation Advisory Team (2018–present)  
 Western Quail Working Group, Western Association of Fish and Wildlife Agencies (2016–present)  
 Oregon Forest Carnivore Working Group, Sierra Nevada Red Fox Subcommittee Lead (2016–present)  
 Fur Resources Committee, Southeastern Section, The Wildlife Society (2015–present)  
 Nominating and Elections Committee, TWS Hunting, Trapping, and Conservation Working Group (2015–present; Chair, 2016–2018)  
 Committee member, Fur Takers of America, *Trapping in Today's World* educational DVD  
 Peer reviewer (invited), USFWS draft species report for the Sierra Nevada red fox (2015)  
 Peer reviewer (invited), Oregon Department of Fish and Wildlife, Oregon Conservation Strategy update (2015)  
 Volunteer, Oregon Department of Fish and Wildlife (2013–present)  
 Staff Writer, Fur Taker Magazine, Fur Takers of America (2007–present)  
 Oregon Representative on the USFWS Wolf Status Review Team (2011–2013)  
 Wildlife Damage Management Committee, Oregon Dept. of Fish and Wildlife (2012–2013)  
 Wildlife Holding and Seizure Committee, Oregon Department of Fish and Wildlife (2013)  
 Panel Member, Interagency Livestock Depredation Investigation Review Process (2011)  
 Mentor, Oregon Chapter of The Wildlife Society Conference (2011)

Associate Editor, *Wildlife Society Bulletin* (2010–2014)  
 U.S. Furbearer Conservation Technical Work Group, AFWA (2010–2013)  
   Member, Research Sub-Committee  
   Committee Member, AFWA BMPs for Trapping (striped skunks)  
   Committee Co-Chair, AFWA BMPs for Trapping (ringtails)  
   Committee Chair, AFWA BMPs for Trapping (western coyotes)  
   Committee Co-Chair, AFWA BMPs for Trapping (wolves)  
   Committee Member, AFWA BMPs for Trapping (American marten)  
 Assistant Editor, Internet Center for Wildlife Damage Management News (2010–2011)  
 Committee Member, The Wildlife Society Donald H. Rusch Memorial  
   Game Bird Research Scholarship (2008–2012)  
 Judge, Conservation and Wildlife Displays, Nebraska State Fair (2009)  
 Poster Judge, Midwest Ecology and Evolution Conference, University of Nebraska-Lincoln  
 (2009)  
 District 20 MUCC Representative, National Trappers Association (2007–2008)  
 District Director (districts 3 and 6), Michigan Trappers Association (2006–2008)  
 Landowner Assistance Program Liaison, Michigan Trappers Association (2006–2008)  
 Lead Editor, Staff Writer, Michigan State University Department of Fisheries and Wildlife  
   Spotlight Magazine (2006–2007)  
 Saylorville Osprey Reintroduction Program Volunteer, Iowa Department of Natural Resources  
 (2000)

## LICENSES AND CERTIFICATIONS

Certified Wildlife Biologist, The Wildlife Society (2016–present)  
 U.S. Drug Enforcement Administration, Controlled Substance Registration  
   (Researcher [II–V]; 2019–present)  
 Dangerous Drug Researcher License, Board of Pharmacy, State of Montana (2019–present)  
 CPR-AED-First Aid-Bloodborne Pathogens Training (2012)  
 Interagency Aviation Training B3 Combination Helicopter/Airplane Safety Training (2010)  
   A-101: Aviation Safety  
   A-105: Aviation Life Support Equipment  
   A-106: Aviation Mishap Reporting  
   A-108: Aviation Preflight Checklist Briefing and Debriefing  
   A-113: Crash Survival  
 Oregon All-Terrain Vehicle Safety Education (2010)  
 Oregon Boater Education (2010)  
 Certified Trapper, Fur Takers of America Professional Trappers College and Furbearer  
   Management Short Course (2006)  
 Nuisance Wildlife Control Permit, Michigan Dept. of Natural Resources (2005–2008)  
 Personal Protection Course, National Rifle Association (2005)  
 First Responder/CPR Red Cross Certification (2005)  
 Wildlife Damage Control Permit, Iowa Department of Natural Resources (1999–2000)  
 Hunter Education, Iowa Department of Natural Resources (1983)