DAVID G. HAVLICK

Department of Geography and Environmental Studies University of Colorado Colorado Springs dhavlick@uccs.edu (719) 255-4906

EDUCATION

Ph.D. University of North Carolina, Geography M.S. University of Montana, Environmental Studies

Block Visitor, Colorado College, Southwest Studies Taught course titled, "Public Lands of the Southwest."

A.B. Dartmouth College, English; certificate in Environmental Studies	
Areas of Specialization: Militarized Landscapes; Ecological Restoration; U.S. Public Lands; Conservation Policy; Sustainability; Political Ecology	
PROFESSIONAL EXPERIENCE	
Professor of Geography and Environmental Studies, University of Colorado Colorado Springs Courses include: Restoration Geographies; Militarization, Environment, and Society; Conservation and U.S. Public Lands; World Regional Geography; Qualitative Methods; Cultural and Political Ecology; and Intro to Environmental Studies and Sustainability	2017-present
Associate Professor of Geography and Environmental Studies, University of Colorado Colorado Springs	2013-2017
Assistant Professor of Geography and Environmental Studies, University of Colorado Colorado Springs	2007-2013
Visiting Assistant Professor, Colorado College Co-taught summer courses titled, "Ecological Restoration: Ecology, Philosophy, and Society" (2013); "Nature and Society in the Colorado Rockies: Water, Wildlife, and Recreation" (2007)	2007, 2013
Faculty Editor, State of the Rockies Report Card, Colorado College Supervised student research and writing of annual report card, assisted with fall speaker series and spring conference, edited final report for publication.	2007-2008
Colket Fellow in Reading and Rhetoric, Colorado College Provided workshops, tutorials, and auxiliary courses focusing on critical reading skills across the liberal arts curriculum.	2006-2007

Fall 2006

Lecturer, University of Colorado-Colorado Springs, GES Taught two courses: Introduction to Human Geography and World Regional Geography.	2006-2007
Lecturer, Brandeis University, Environmental Studies Taught one course: People, Places, and Environment: The Geography of World Regions.	Spring 2006
Teaching Fellow, University of North Carolina, Geography Taught three courses: World Regional Geography, summer session and fall semester 2004; Environmental Conservation in spring 2005.	2004 - 2005
Graduate Research Consultant, University of North Carolina Designed research-based learning opportunities at UNC for courses in Political Geography and Environmental Politics.	2003-2004
Teaching Assistant, University of North Carolina Assisted courses in Weather and Climate; Environmental Conservation; World Regional Geography; and Political Geography.	2002-2004
Special Projects, Island Press Conducted research for projects such as the Consortium on Biodiversity and Land Use, and the Consortium on Teaching and Learning.	2002-2004
Library Associate, Forest History Society Researched and wrote content for projects in the U.S. Forest Service History collection and a history of the Biltmore Forest School.	2001-2002
Assistant to the President, Sierra Club Managed the President of the Sierra Club's Missoula field-office.	Summer 2001
Newsletter Editor, Wildlands CPR Edited and produced <i>The Road-RIPorter</i> , a bi-monthly publication on the science, politics, and philosophy of limiting the impacts of roads and off-road vehicles.	1996-2000
Roads Scholar Project Coordinator, Predator Conservation Alliance Supervised field inventories of 3-15 people, conducted road density studies, developed GIS maps, and directed public outreach to protect wildlife habitat from excessive forest roads and motorized vehicle use.	1994-1998
Field Instructor, Wild Rockies Field Institute Taught more than 20 field-based academic courses through University of Montana Extended Studies and departments including Environmental Studies, Geography, and Forestry.	1994-2003
Director, Wild Rockies Field Institute Co-founded and directed this non-profit educational organization from its inception.	1993-1997

Instructor, University of Montana

1990-1992

As a graduate student, taught six sections of freshman composition for the English Department.

REFEREED PUBLICATIONS

Derrien, Monika M., Lee K. Cerveny, and David G. Havlick. 2020. "Outdoor Programs for Veterans: Public Land Policies and Practices to Support Therapeutic Opportunities," Journal of Forestry, doi.10.1093/jofore/fvaa023.

Pieck, Sonja K. and David G. Havlick. 2019. "From Iron Curtain to Green Belt: Considering Central Europe as a Mnemonic Ecosystem," *Society and Natural Resources* 32(11): 1312-1329.

Gibbes, Cerian, David G. Havlick, and Joseph R. Robb. 2017. "Land Use and Land Cover in a Transitioning Militarized Landscape," *Journal of Land Use Science* 12(2-3): 182-196.

Tredway, Jeremy and David G. Havlick. 2017. "Assessing the Potential of Low Impact Development Techniques on Runoff and Streamflow in the Templeton Gap Watershed, Colorado." *The Professional Geographer* 69(3): 372-382.

Havlick, David G., Eric Billmeyer, Thomas Huber, Brandon J. Vogt, and Kyle Rodman. 2016. "Informal Trail Impacts: Hiking, Trail Running, and Mountain Bicycling in Shortgrass Prairie," *Journal of Sustainable Tourism* 24(7): 1041-1058.

Havlick, David G. and Eric Perramond. 2015. "Militarized Spaces and Open Range: Piñon Canyon and (Counter)Cartographies of Rural Resistance," *Environment and Planning D* 33(1): 169-184.

Havlick, David G. 2014. "The Iron Curtain Trail's Landscapes of Memory, Meaning, and Recovery," *Focus on Geography* 57(2): 126-133.

Havlick, David G., Marion Hourdequin, and Matthew John. 2014. "Examining Restoration Goals at a Former Military Site," *Nature and Culture* 9(3): 288-315.

Havlick, David G. 2014. "Opportunistic Conservation at Former Military Sites in the United States," *Progress in Physical Geography* 38: 271-285.

Hourdequin, Marion and David G. Havlick. 2013. "Restoration and Authenticity Revisited," *Environmental Ethics* 35(1): 79-93.

Anderson, Reginald and David Havlick. 2013. "Restoration Note: History and Values in Ecological Restoration Workshop," *Ecological Restoration* 31: 7-10.

Havlick, David G. 2011. "Disarming Nature: Converting Military Lands to Wildlife Conservation," *The Geographical Review* 101(2): 183-200.

Hourdequin, Marion and David G. Havlick. 2011. "Ecological Restoration in Context: Ethics and the Naturalization of Former Military Lands," *Ethics, Policy, and Environment* 14(1): 69-89.

Doyle, Martin W. and David G. Havlick. 2009. "Infrastructure and the Environment," *Annual Review of Environment and Resources* 34: 349-373.

Havlick, David G. and Martin W. Doyle. September 2009. "Restoration Geographies," *Ecological Restoration* 27(3): 240-243.

Doyle, Martin W., Emily H. Stanley, David G. Havlick, Mark J. Kaiser, George Steinbach, William L. Graf, Gerald E. Galloway, and J. Adam Riggsbee. 2008. "Aging Infrastructure and Ecosystem Restoration," *Science* 319(18 January): 286-287.

Havlick, David G. 2007. "Logics of Change for Military-to-Wildlife Conversions in the United States," *GeoJournal* 69: 151-164.

Havlick, David. March 2006. "Reconsidering Wilderness: Prospective Ethics for Nature, Technology, and Society," *Ethics, Place and Environment* 9(1): 47-62.

Havlick, David and Marion Hourdequin. October 2005. "Practical Wisdom in Environmental Education," *Ethics, Place and Environment* 8(2): 385-392.

Havlick, David and Scott Kirsch. November 2004. "A Production Utopia? RTP and the North Carolina Research Triangle," *Southeastern Geographer* 44(2): 263-277.

BOOKS

Havlick, David G. 2018. *Bombs Away: Militarization, Conservation and Ecological Restoration*. University of Chicago Press, 204 pp.

Marion Hourdequin and Havlick, David (eds.) 2016. *Restoring Layered Landscapes: History, Ecology, and Culture*. Oxford University Press, 272 pp.

Havlick, David G. 2002. *No Place Distant: Roads and Motorized Recreation on America's Public Lands*. Washington, D.C.: Island Press. 297 pp.

BOOK CHAPTERS

Havlick, David. 2020. "Colorful Colorado: Contamination, Conservation, and Militarization," pp. 78-84, <u>In</u>: Michael J. Keables (ed.) *The Rocky Mountain West: A Compendium of Geographic Perspectives*. Washington, D.C.: American Association of Geographers.

Havlick, David. 2019. "Confounding Restoration: Environmental Politics and Ecology in Militarized Landscapes," pp. 174-190, <u>In:</u> Rachel Woodward (ed.) *A Research Agenda for Military Geography*. London: Edward Elgar.

Havlick, David. 2019. "Legitimizing Militarization or Legitimate Conservation? Collateral Value and Landscapes of the Iron Curtain Borderlands," pp. 189-211, <u>In</u>: Todd Lookingbill and Peter Smallwood (eds.) *Collateral Values: The Natural Capital Created by Landscapes of War*. NY: Springer.

Havlick, David. 2016. "Restoration, History, and Values at Transitioning Military Sites in the U.S." <u>In</u>: *Restoring Layered Landscapes: History, Ecology, and Culture.* NY: Oxford University Press.

Havlick, David. 2015. "Restoration and Meaning on Former Military Lands in the United States," pp. 265-287, <u>In</u>: Edwin A. Martini (ed.) *Proving Grounds: Military Bases, Weapons Testing, and the Environmental Impact of American Empire*. Seattle: University of Washington Press.

Hourdequin, Marion and David G. Havlick. 2014. "Restoration and Authenticity Revisited," pp. 37-52, <u>In</u>: Martin Drenthen and Jozef Keulartz (eds.) *Old World and New World Perspectives on Environmental Philosophy*. NY: Springer.

Havlick, David G. 2010. "Militarization, Conservation, and U.S. Base Transformations," pp. 113-133, <u>In</u> *Militarized Landscapes: From Gettysburg to Salisbury Plain*, Pearson, C.J., T. Cole, P. Coates, eds. London: Continuum Press.

Havlick, David. 2010. "Hybrid Geographies," pp. 1502-1504, in: Barney Warf (ed.) *Encylopedia of Geography*. Thousand Oaks, CA: Sage.

Havlick, David G. (accepted 2008, publication postponed indefinitely in 2009) "Off-Road Vehicles," entry <u>in:</u> *Encyclopedia of Issues in U.S. Public Policy*. Farmington Hills, MI: Gale.

Havlick, David (faculty editor). 2008. 2008 State of the Rockies Report Card. Colorado Springs, CO: Colorado College. 118 pp.

Havlick, David. 2007. "Smoke and Gears: Seeing Through the Off-Roaders' Demographic Mirage," in: George Wuerthner, ed., *Thrillcraft: The Environmental Consequences of Motorized Recreation*. San Francisco, CA: Foundation for Deep Ecology.

Havlick, David. 2006. "Getting There," pp. 155-162, <u>in</u>: Tom Petersen, ed., *A Road Runs Through It: Reviving Wild Places*. Boulder, CO: Johnson Books.

PUBLISHED REVIEWS

Havlick, David. 2019. Review of *British Columbia by the Road: Car Culture and the Making of a Modern Landscape*, by Ben Bradley in *Journal of Transport History*, https://doi.org/10.1177/0022526619889311.

Havlick, David. 2019. Review of *The American Environment Revisited: Environmental Historical Geographies of the United States*, Geoffrey Buckley and Yolonda Youngs, eds. in *AAG Review of Books* 7(2): 91-92.

Havlick, David. 2019. Review of *Heading Out: A History of American Camping*, by Terence Young. Ithaca, NY: Cornell University Press, 2017, in *Journal of Historical Geography* 65: 100-101.

Havlick, David. 2018. Review of *The Rise of the American Conservation Movement: Power, Privilege, and Environmental Protection* by Dorceta E. Taylor, Durham, NC: Duke University Press, 2016; and *Escaping the Dark, Gray City: Fear and Hope in Progressive-Era Conservation* by Benjamin Heber Johnson, New Haven, CT: Yale University Press, 2017, in *American Historical Review* 123(2): 596-598.

Havlick, David. 2016. Review of *Epiphany in the Wilderness: Hunting, Nature, and Performance in the Nineteenth-Century American West* by Karen R. Jones. Boulder, CO: University Press of Colorado, 2015, <u>in</u> *Journal of Historical Geography*. DOI http://dx.doi.org/10.1016/j.jhg.2016.07.007.

Havlick, David. 2015. Organizer of review forum of *America's Public Lands: From Yellowstone to Smokey Bear and Beyond* by Randall K. Wilson. Lanham, MD: Rowman and Littlefield, 2014, in *Association of American Geographers Book Review* 3(4): 208-217 (contributors include David Havlick, Drew Bennett, Julia Hobson Haggerty, Jean Lavigne, Geoff Buckley, and Randall K. Wilson).

Havlick, David. 2014. Review of *Arming Mother Nature: The Birth of Catastrophic Environmentalism* by Jacob Darwin Hamblin. Oxford: Oxford University Press, 2013, in *Cultural Geographies* 21(3):534-535.

Havlick, David. 2014. Review of *Ecological Restoration* by Susan M. Galatowitsch. Sunderland, MA: Sinauer Associates, 2012, in *Society and Natural Resources* 27(3): 337-340.

Havlick, David. 2012. Review of Wired for War: The Robotics Revolution and Conflict in the 21st Century by P.W. Singer. NY: Penguin, 2009, in Cultural Geographies 19(1): 132-133.

Havlick, David. 2011. Review of *Restoration and History: The Search for a Usable Environmental Past* (London: Routledge, 2010) by Marcus Hall, in *Ecological Restoration* 29(4): 413-414.

Havlick, David. 2010. Review of *Green Republican: John Saylor and the Preservation of America's Wilderness* by Thomas Smith. Pittsburgh, PA: University of Pittsburgh Press, 2006, in *Historical Geography* 38

Havlick, David. 2008. Review of *Inventing Los Alamos: The Growth of an Atomic Community* by Jon Hunner. Norman, OK: University of Oklahoma Press, 2004, in *Historical Geography* 36: 246-248.

Havlick, David. 2005. Review of *The Right to the City: Social Justice and the Fight for Public Space* by Don Mitchell. NY: Guilford, 2003, in *Ethics, Place and Environment* 8(1): 119-121.

Havlick, David. 2004. Review of *Science in the American Southwest: A Topical History* by George E. Webb. Tucson, AZ: University of Arizona Press, 2002, in *Historical Geography* 32: 226-228.

NON-REFEREED PUBLICATIONS

Havlick, David. 2014. "UCCS Trails." *Discovering Place – A UCCS Field Guide*, Thomas and Carole Huber (eds.). Colorado Springs: University of Colorado.

Havlick, David. 2014. "Militarization, Conservation, and Commemoration on the Iron Curtain Trail," Public Political Ecology Lab Special Focus on Political Ecology of Bordered Spaces. Available online at: http://ppel.webhost.uits.arizona.edu/ppelwp/?p=550 [22 June 2014].

Havlick, David. 2014. "Riding the Iron Curtain Trail." *Ubique: Newsletter of the American Geographic Society*.

Havlick, David and Christopher B. Jackson. "Rating the Rockies," Western Perspective for *Headwaters News*, 8 May 2008.

Havlick, David and Christopher B. Jackson. "State of the Rockies," Perspectives op-ed for *The Denver Post*, 20 April 2008.

Havlick, David. 2007. "Feds in the Southwest: Creating a Land of Dis-Enchantment?" *La Tertulia* Vol. XXIII(2): 4-5.

Havlick, David. 2004. "Roadkill," Conservation in Practice 5(1): 30-34.

Havlick, David. "Over the Hill," weekly opinion column for *The Daily Tar Heel* on state and national issues, fall 2004.

Havlick, David. "More Logging Roads – or Forest Values?" Point of View op-ed, *Raleigh News& Observer*, 23 July 2004.

Havlick, David. 2002. "Removing Roads: The Redwood Experience," Conservation in Practice 3(4): 28-34.

Havlick, David G. 2002. "Behind the Wheel: A Look Back at Public Land Roads," *Forest History Today* Spring 2002: 10-20.

Havlick, David G. 1999. Closing Forest Roads for Habitat Protection: A Northern Rockies Case Study. <u>In</u>, Evink, G.L., P. Garrett and D. Zeigler, eds., Proceedings of the Third International Conference on Wildlife Ecology and Transportation, FL-ER-73-99, Florida Department of Transportation, Tallahassee, FL, pp. 327-329.

"Roaring from the Past: Off-Road Vehicles on America's National Forests." December 1999. Missoula, MT: Wildlands CPR, 13 pp. Online at www.wildlandscpr.org/WCPRpdfs/RoaringFromPast.pdf.

"Roaded Lands, Eroded Habitat," April 1999. Bozeman, MT: Predator Project, 24 pp. Online at www.predatorconservation.org/%20Media/PDF/rdrpt99.pdf.

Havlick, David. "Road Predators." September/October, 1999. Adventure Cyclist: 8.

Bechtold, Timothy M., David Havlick and Keith E. Stockmann. 1996. Analysis of Road Densities in Selected Grizzly Bear Management Units in the Northern Rockies. <u>In</u>, Proceedings 16th ESRI International Users Conference, Palm Springs, CA.

Havlick, David and Bethanie Walder. 1996. Road RIPort #5, Wild Earth 6(3): 21-22.

Havlick, David. "Northern Exposure." April 1995. Adventure Cyclist: 16-19.

Havlick, David, "Four for the Road." March 1995. Adventure Cyclist: 9-11.

Havlick, David. "A Divide to Conquer." January/February 1992. Walking: 58-63.

Havlick, David. "Going the Distance." March/April 1991. Walking: 28-30.

Havlick, David. "National Trails." Summer 1990. Walking Magazine's Park Traveler: 40-49.

Havlick, David. High Country News, 1985, 1986. Various articles.

PRESENTATIONS

Derrien, Monika, Lee Cerveny, and David Havlick. 2019. "Nature-Based Therapeutic Programs on Public Lands: Insights on Programs for Veterans with PTSD," International Symposium for Society and Natural Resources, June 2-7, 2019. Oshkosh, WI.

Cerveny, Lee, Monika Derrien, and David Havlick. 3 May 2019. "Healing Spaces: Veterans, Nature Therapy, and Public Lands," National Outdoor Recreation Conference, Society of Outdoor Recreation Professionals, Rapid City, SD.

Havlick, David. 12 April 2019. "Unnatural Succession: Rocky Flats and the Future of Conservation," American Society for Environmental History, Columbus, OH.

Havlick, David, Lee Cerveny, and Monika Derrien. 6 April 2019. "Back to Nature: Military Veterans, Nature-Based Therapy, and Public Lands," poster presentation, American Association of Geographers annual meeting, Washington, D.C.

Havlick, David. 12 November 2018. "Unnatural Succession: Rocky Flats and the Future of Conservation," invited Hennebach Lecture, Colorado School of Mines, Humanities, Arts, and Social Sciences Division, Golden, CO.

Havlick, David. 26 October 2018. "Unnatural Succession: Rocky Flats and the Future of Conservation," invited lecture, University of Colorado-Boulder, Department of Geography, Boulder, CO.

Havlick, David. 23 October 2018. "Bombs Away: Militarization, Conservation, and Ecological Restoration," Society for Ecological Restoration webinar.

Havlick, David. 11 April 2018. "Beyond Hybridity: Novel Ecosystems and Layered Landscapes in Central Europe," American Association of Geographers Annual Meeting, New Orleans, LA.

Havlick, David. 11 April 2018. Session organizer (with Sonja Pieck), "Novel Ecosystems, Borderlands, and 'Storied Wildernes," American Association of Geographers Annual Meeting, New Orleans, LA.

Havlick, David. 10 April 2015. "Author-Meets-Critics: David Havlick's Bombs Away: Conservation, Militarization, and Ecological Restoration," panelist, Association of American Geographers Annual Meeting, New Orleans, LA.

Havlick, David. 21 June 2017. "Campus Sustainability: The University of Colorado Colorado Springs and Tokoha University, Shizuoka." Invited lecture, Shizuoka, Japan.

Havlick, David. 9 April 2017. "Fish Stories: The Rewilding of Militarized Landscapes and Endangered Species," American Association of Geographers Annual Meeting, Boston, MA.

Havlick, David. 7 April 2017. "New Geographies of the American West: Rethinking/Reclaiming Public Lands," panelist, American Association of Geographers Annual Meeting, Boston, MA.

Havlick, David. 25 May 2016. "Re-Placing Memory: Total War, Commemoration, and Reuse of Militarized Sites in Japan," Philosophy East-West Conference, Honolulu, HI.

Havlick, David. 2 April 2016. "Conservation and the Re-Production of Militarized Landscapes," American Association of Geographers Annual Meeting, San Francisco, CA.

Havlick, David. 16 March 2016. Peer-Revue 2: Standup Comedy. Stargazers Theater, Colorado Springs, CO.

Havlick, David, Linda Kogan, and Steve Jennings. 27 October 2015. "Compass Curriculum: The Successful Implementation of Sustainability as a General Education Requirement," Association for the Advancement of Sustainability in Higher Education annual meeting, Minneapolis, MN.

Havlick, David. 25 September 2015. "Commemoration and Reuse of Militarized Sites in Japan," UCCS Global Intercultural Resource Center Brown Bag Lecture Series, Colorado Springs, CO.

Havlick, David. 1 July 2015. "From Death Strip to Green Belt: Landscapes of Change along the Iron Curtain," invited lecture, Colorado Springs World Affairs Council, Colorado Springs, CO.

Havlick, David. 25 April 2015. "Author-Meets-Critics: Randall Wilson's America's Public Lands – From Yellowstone to Smokey Bear and Beyond," session organizer, Association of American Geographers Annual Meeting, Chicago, IL.

Havlick, David. 23 April 2015. "Not Nature Alone: The Changing Landscapes of Europe's Iron Curtain Borderlands," Association of American Geographers Annual Meeting, Chicago, IL.

Havlick, David. 23 April 2015. Caitlin DeSilvey (session co-organizer). "Naturalization and Its Discontents: Ecology, History, and Landscape Futures," Association of American Geographers Annual Meeting, Chicago, IL.

Havlick, David. 14 April 2015. "From Death Strip to Green Belt: Landscapes of Change along the Iron Curtain," invited lecture, Café Scientifique, University of Colorado, Colorado Springs.

Havlick, David. 26 June 2014. "Integrative Perspectives on Ecological Restoration," invited presentation to the Associated Colleges of the Midwest, "Contested Spaces" Seminar in Advanced Interdisciplinary Learning (SAIL), Colorado College, Colorado.

Havlick, David. 11 April 2014. "Landscapes of Militarization, Redemption, and Resurrection in the U.S. and Europe," Association of American Geographers Annual Meeting, Tampa, FL.

Havlick, David. 28 February 2014. "Militarization, Conservation, and Commemoration on the Iron Curtain Trail," Dimensions of Political Ecology Conference, University of Kentucky, Lexington, KY.

Havlick, David. 29 October 2013. "Authenticity in Human Intervention," presentation to Western Hardrock Watershed Team OSM/VISTA Fall 2013 Training. Mountain Park Environmental Center, Beulah, CO.

Havlick, David. 9 October 2013. "Restoration and Meaning on Former Military Lands in the United States," Society for Ecological Restoration 5th World Conference Symposium, Madison, WI.

Havlick, David. 9 October 2013. Marion Hourdequin, Jozef Keulartz, and Martin Drenthen (session coorganizers). 2013. "Restoration, History, and Meaning in Post-Industrial Landscapes," Society for Ecological Restoration 5th World Conference Symposium, Madison, WI.

Hourdequin, Marion (presenter) and David Havlick. 7 August 2013. "Ecological Restoration, Continuity, and Change: The Role of History in the Restoration of Former U.S. Military Sites," Ecological Society of America 98th Annual Meeting, Minneapolis, MN.

Havlick, David. 12 April 2013. "Geographies of Sacrifice: Ecology, Culture, and Meaning at Former Military Sites," Association of American Geographers Annual Meeting, Los Angeles, CA.

Havlick, David. 4 April 2013. University of Denver Department of Geography and the Environment colloquium, "Opportunistic Conservation at Former Military Sites in the United States." Denver, CO.

Havlick, David. 9 June 2012. "Prior Conditions and Restoration Goals at the Rocky Mountain Arsenal National Wildlife Refuge, Colorado," History and Values in Ecological Restoration workshop, Colorado College, Colorado.

Havlick, David and Marion Hourdequin. 25 February 2012. "Historical Fidelity and Restoration Goals in Complex Landscapes," Association of American Geographers Annual Meeting, New York, NY.

Havlick, David. 2011. "Trapping the Rain: Creating a Rainwater Garden on Campus" Rocky Mountain/Great Plains, Association of American Geographers Regional Meeting, Denver, CO. 7 October 2011.

Havlick, David and Eric Perramond. 2 September 2011. "Militarized Spaces and Open Range: Piñon Canyon and the Geographies of Rural Resistance," Royal Geographic Society-Institute of British Geographers annual meeting, London, England, 2 September 2011.

Havlick, David, Marion Hourdequin, and Matthew John. 24 August 2011. "Reference Conditions and Restoration Goals at the Rocky Mountain Arsenal, Colorado (USA)," 4th World Conference, Society for Ecological Restoration International, Merida, Mexico.

Marion Hourdequin and David Havlick. 16 June 2011. "Restoration and Authenticity Revisited," International Society for Environmental Ethics annual meeting, Nijmegen, Netherlands.

Havlick, David. 27 April 2011. "Heresy and Restoration," Arkansas Basin Water Forum (invited panelist), Colorado Springs, CO.

Havlick, David. 16 April 2011. Chair and Commentator for session on "Conservation and the Military Mind," American Society of Environmental History annual meeting, Phoenix, AZ.

Havlick, David. 4 November 2010. "Public Lands and American Values," Kraemer Family Library Intergenerational and Economy lecture (invited), UCCS, Colorado Springs, CO.

Havlick, David and Matthew John (presenter). 9 October 2010. "Conceptions of Authenticity and Nature at the Rocky Mountain Arsenal," Rocky Mountain/Great Plains, Association of American Geographers Regional Meeting, Lawrence, KS.

Havlick, David. 17 April 2010. "Sustainability in the Military," Contemporary Issues in Military Geography Session, Association of American Geographers Annual Meeting, Washington, D.C.

Havlick, David. 2 April 2010. "Disarming Geographies: Restoration and Wildlife Conservation on Former Military Lands," Invited talk, Mountain Lion Research Day, UCCS, Colorado Springs, CO.

Havlick, David. 11 March 2010. "Military Base Closures, Conversion, and Restoration Science," Sigma Xi Scientific Research Society, Pikes Peak chapter, Colorado Springs, CO.

Havlick, David. 9 November 2009. "Climate Change, Colorado, and Environmental Security," U.S. Air Force Academy, Sustainable Development course. Colorado Springs, CO.

Havlick, David. 6 November 2009. "Base Closure, Memory, and Erasure," University of Colorado, Geography Department Colloquium, Boulder, CO.

Havlick, David. 22 October 2009. Climate day of action 350.org teach-in – faculty panel organizer and participant. UCCS, Colorado Springs, CO.

Havlick, David. 5 October 2009. Climate change and national security: UCCS panel participant with Sen. John Warner; Phyllis Cuttino, Pew Project on National Security, Energy, and Climate; and Dr. Jim Pocock, USAFA. Colorado Springs, CO

Havlick, David. 11 June 2009. "Geography and Sustainability," two workshop presentations to Cherry Creek School District, sponsored by Colorado Geographic Alliance (COGA).

Havlick, David. 7 September 2008. "Militarization, Conservation, and U.S. Base Transformations," Militarized Landscapes in the Twentieth Century Conference, Bristol, England.

Havlick, David and Marion Hourdequin. 22 June 2008. "Restoration Ethics and Military-to-Wildlife Conversions," International Association for Environmental Philosophy conference, "Thinking Through Nature: Philosophy for an Endangered World," Eugene, OR.

Havlick, David. April 2008. Co-organizer (with Martin Doyle), Introducer, and Chair of two paper sessions on "Restoration Geographies," Association of American Geographers Annual Meeting, Boston, MA.

Havlick, David. April 2008. "Bombs Away: New Geographies of Military-to-Wildlife Conversions in the United States," Tourism: Protecting the Protected session (chair), Association of American Geographers Annual Meeting, Boston, MA.

Havlick, David. 11 January 2008. Invited Presentation, "No Place Distant: Roads, Motorized Recreation, and Public Lands," Aspen Center for Environmental Studies, Aspen, CO.

Havlick, David. 10 January 2008. Invited Presentation, "No Place Distant: Roads, Motorized Recreation, and Public Lands," Wilderness Workshop, Carbondale, CO.

Havlick, David. 2007. "Ecological Militarization, Sustainable Development, and Environmental Politics," Rocky Mountain/Great Plains regional meeting of the Association of American Geographers, Denver, CO.

Havlick, David. 2006. Chair and Organizer of Panel Discussion on "Environmental Politics and Public Lands," Association of American Geographers Annual Meeting, Chicago, IL.

Havlick, David. 2006. "Logics of Military-to-Wildlife Conversions: The Case of the Rocky Mountain Arsenal," Militarism and the Environment Session, Association of American Geographers Annual Meeting, Chicago, IL.

Havlick, David. 2004. "Ecological Militarization and the Changing of the Guard at Rocky Mountain Arsenal, Colorado," Southeastern Division Association of American Geographers, Gulfport-Biloxi, MS.

Havlick, David. 2004. "Peaceful Preserves? The Work of Science in Military-to-Wildlife Conversions," Science and Environmental Governance Session, Association of American Geographers Annual Meeting, Philadelphia, PA.

Havlick, David. 2003. "Discursive Realities: The Creation of North Carolina's Research Triangle Park," Student Honors Competition Finalist, Southeastern Division Association of American Geographers, Charlotte, NC.

Havlick, David. January 2003. *No Place Distant* Book Readings: Boulder Bookstore, Boulder, CO; The Tattered Cover, Denver, CO.

Havlick, David. Summer 2002. *No Place Distant* Book Readings: Predator Conservation Alliance/Country Bookshelf, Bozeman, MT; Shakespeare & Co. Books, Missoula, MT.

Havlick, David. 2002. "From Luddites to Loud Machines: Democratic Technologies, Wilderness, and Off-Road Vehicles," Southeastern Division Association of American Geographers, Richmond, VA.

Havlick, David. 1998. "Public Participation in Road Removal Projects: Obstacles and Opportunities," Society for Ecological Restoration, International Conference, Austin, TX.

Hourdequin, Marion and David Havlick. 1997. "Teaching Restoration in Greater Yellowstone: Lessons from the Field," Society for Ecological Restoration, International Conference, Ft. Lauderdale, FL.

GRANTS AND RESEARCH

a. Grants Received:

2019-2021 – "Wild Trout: Conservation, Restoration, and the Molecular Turn," \$208,988, National Science Foundation, Science and Technology and Society Division (with Co-PI Christine Biermann).

2015-2020 – Joint Venture Agreement with USDA-Forest Service Pacific Northwest Research Station, "Palliative Nature: Long-Distance Outdoor Experiences as Therapy for PTSD," (with co-PIs Lee Cerveny and Monika Derrien) \$23,998.

2015 – UCCS Compass Curriculum course development grant, "Introduction to Environmental Studies and Sustainability" for Inclusiveness and Sustainability components of the new campus-wide general education curriculum, \$1000.

2015 – UCCS Global Intercultural Research Center, "Commemoration and Reuse of Militarized Sites in Japan," \$3,880.

2014 – UCCS Compass Curriculum course development grant, "Qualitative Methods in Geography" for Inclusiveness component of the new campus-wide general education curriculum, \$500.

2013 – UCCS Committee on Research and Creative Works, "The Iron Curtain Trail: Exploring Landscapes of Conflict, Conservation, and Memory," \$3,400.

2013 – American Geographic Society McColl Family Fellowship: roundtrip airfare for research project on the Iron Curtain Trail, Slovakia-Germany (approx. \$1900).

2010-2014 – National Science Foundation; Science, Technology and Society division, "Authenticity and Historical Fidelity in Ecological Restoration: The Case of Former U.S. Military Lands," (with Co-PI Marion Hourdequin, Dept. of Philosophy, Colorado College): \$244,881.00.

2012 – UCCS Green Action Fund, "UCCS Wind Power Initiative," to purchase and install two wind power producing turbines for the main UCCS campus (with Kevin Gilford, UCCS Office of Sustainability): \$47,318.

2009-2010 – UCCS Teaching Enhancement Award, "Enhancing Teaching in Sustainability and Geography: Wind Power Pilot Study," to purchase a data-logging anemometer. \$475.00.

2009-2010 – UCCS Student Achievement Assessment Committee, "Assessment and Enhancement of the UCCS Minor in Sustainable Development," to hold a faculty retreat and develop a student assessment for the Sustainable Development minor. \$1,450.00.

2005-2006 – National Science Foundation, Science and Technology Studies, Doctoral Dissertation Research Improvement grant #0521728, travel and research support for "Bombs Away: New Geographies of Military-to-Wildlife Conversions in the United States." Co-PI (dissertation advisor listed as PI, per NSF requirements). \$5,215.00.

2004 – Eyre Travel Grant, Department of Geography, University of North Carolina-Chapel Hill. To conduct research at the Rocky Mountain Arsenal, Colorado. Approx. \$800.

2002 – Intellectual Life Grant, Johnston Center for Undergraduate Education, University of North Carolina-Chapel Hill. To create and host an Environmental Geography Film Festival. Approx. \$1,200.

2001-2002 – U.S. Environmental Protection Agency Environmental Education grant #NE-98843301-0, for curriculum development and teacher scholarships to create and lead an "Ecological Education Afield" course to train secondary science teachers in field-based teaching techniques. \$3,164.00.

2001-2003 – Summerlee Foundation. To develop an environmental history unit for a semester-length course on the natural history, ecology, and natural resource issues along the Texas-Mexico borderlands. \$4,500.00.

2001 – National Fish and Wildlife Foundation, Conservation Education and Habitat Protection/Restoration grant for "Restoration Ecology in Greater Yellowstone" course (with Marion Hourdequin). \$4,800.00.

2000-2001 – The Mountaineers Foundation, to support research and writing of *No Place Distant: Roads and Motorized Recreation on America's Public Lands*. \$1,000.

b. Proposals Submitted:

"Learning from the Past and Building for the Future: Designing and Disseminating Measures of Environmental Transparency," Senior Personnel, \$228,627 submitted August 2019 to National Science Foundation, Science and Technology and Society Division (Irina Kopteva, PI).

"Fish Gone Wild: Ecological Restoration and Rewilding of Trout," \$90,906 submitted February 2018 to National Science Foundation, Science and Technology and Society Division [denied].

"Geographies of Commemoration and Militarization in Japan," National Endowment for the Humanities, Fellowships for Advanced Social Science Research on Japan. Submitted April 2016 [denied].

"Leaf to Landscape: A Multi-Scalar Assessment of the Impact of Urban Plant Selection on Water Resources in the Fountain Creek Watershed, Colorado," \$308,273.00 submitted November 2014 by C. Gibbes (PI), J. Harner, D. Havlick, and C. Holder (co-PIs) for NSF Coupled Natural and Human Systems grant [denied].

"Leaf to Landscape: Assessing Changes in Land Use, Land Cover, and Water Resources in the Fountain Creek Watershed, Colorado," \$1,194,340.00 submitted November 2013 by C. Gibbes (PI), D. Havlick, C. Holder, and J. Harner (co-PIs) for NSF Coupled Natural and Human Systems grant. [denied].

"Leaf to Landscape: Assessing Changes in Land Use, Land Cover, and Water Availability in the Fountain Creek Watershed, Colorado," \$967,500.00 submitted November 2012 by C. Gibbes (PI), D. Havlick and C. Holder (co-PIs) for NSF Coupled Natural and Human Systems grant. [returned].

"Sustainability, Technology, and Militarization," \$419,087.00 submitted July 2011 for NSF CAREER grant in STS. [denied]

"Restoration Ethics on Transitioning Military Lands," \$5,710 submitted 2009 to UCCS Committee on Research and Creative Works [denied]

"Army Green: Sustainability and Environmental Responsibility in the Military," \$4,910 submitted 2008 to UCCS Committee on Research and Creative Works [denied].

- c. Other indicators of quality of scholarship:
 - No Place Distant: Roads and Motorized Recreation on America's Public Lands (Island Press, 2002)
 - o Cited in brief No. 03-101 for 2004 U.S. Supreme Court case, *Gale Norton v. Southern Utah Wilderness Alliance*
 - Reviewed in numerous publications including: Restoration Ecology, High Country News, Boulder Daily Camera (and via AP wire dozens of print and online media), Great Falls Tribune, Mountain Gazette, etc.
 - o According to World Cat, 543 library holdings worldwide.
 - o Google Scholar citations: 108, including articles in *Science*, *Environment*, *International Journal of Global Environmental Issues*, *Frontiers in Ecology and Environment*, *Ecological Economics*, *Earth Surface Processes and Landforms*, *Rangelands*, *International Journal of Wilderness*, and the book *Road Ecology*.
 - o Referenced in numerous state, federal, and international land use planning documents.
 - Co-authored article in *Science* published in 2008; Google Scholar citations to date: 59
 - Reviewer for Cultural Geographies, Environmental Management, Island Press, Conservation Ecology, National Science Foundation, Social Studies of Science, Environmental Reviews, Geographical Review, Environment and Planning A, New Zealand Geographer, Ecological Restoration, Geoforum, Continuum Press, Journal of Environmental Management, University of Chicago Press.

COURSES TAUGHT

UCCS, 2006-present

GES 1500: Introduction to Environmental Studies and Sustainability

GES 1980: World Regional Geography

GES 1990: Intro to Human Geography

*GES 4020/4020: Qualitative Methods in Geography

GES 4800: Sustainability Seminar

*GES 4420/5420: Conservation and U.S. Public Lands

*GES 4560/5560: Cultural and Political Ecology

*GES 4750/5750: Recreation, Tourism, and the Environment

*GES 4650/5650: Restoration Geographies

*GES 4570/5570: Military Geographies (renamed in 2012 to Militarization, Environment, and Society)

*GES 4770/5770: Geographic Thought

Colorado College, 2006-2007, 2013

Public Lands of the Southwest

^Nature and Society in the Colorado Rockies: Water, Wildlife, and Recreation

^Ecological Restoration: Ecology, Philosophy, and Society

Brandeis University, 2006

People, Places, and Environment: The Geography of World Regions

University of North Carolina at Chapel Hill, 2004-2005

Environmental Conservation

World Regional Geography (2 times)

University of Montana (including Extended Studies courses offered by Wild Rockies Field Institute), 1990-2003

- ^Winter Ecology of the Northern Rockies (4 times)
- ^Public Land Policies and Laws of SW Montana
- ^Environmental Geography of Central Montana
- ^*Ecological Education Afield (2 times)
- ^Restoration Ecology in Greater Yellowstone (3 times)
- ^Literature and Ecology of Baja California (2 times)
- ^*Resource Issues of Southeast Alaska (3 times)
- ^Public Lands and Ecology of the Colorado Plateau
- ^Geography of the Colorado Plateau
- ^History and Prehistory of the Colorado Plateau
- ^Natural History of the Chihuahuan Desert
- ^Environmental Geography of the Texas-Mexico Border Country
- ^Environmental Ethics
- ^Nature and Society of the Desert Southwest
- ^Coast, Forest, Mountains: The Olympic Peninsula
- ^Mountain Ecology of Southwest Montana
- ^Wilderness Canoeing
- ^Montana's Indians: Relationships with the Land

English Composition

^{*}indicates grad/undergrad; all others undergrad only

[^] indicates course was co-instructed

RECOGNITIONS

- Finalist, Colorado Book Award for general non-fiction (*Bombs Away: Militarization, Conservation, and Ecological Restoration*), Colorado Humanities
- J.B. Jackson Prize, American Association of Geographers (for *Bombs Away: Militarization, Conservation, and Ecological Restoration*), 2018
- Faculty Award for Excellence in Research, UCCS, 2015-2016
- Outstanding Research and Creative Works, College of Letters, Arts, and Sciences, UCCS, 2013-2014
- Faculty Volunteer Award, UCCS Office of Sustainability, 2012
- Scholars for Tomorrow, Environmental Concerns Fellowship, University of North Carolina, 2002-03

PROFESSIONAL ORGANIZATIONS

American Association of Geographers Society for Ecological Restoration International

SERVICE

- City of Colorado Springs Stormwater Advisory Committee, 2018-present
- UCCS Faculty Assembly, LAS Representative, 2018-present
- Graduate Director, UCCS Applied Geography MA Program, 2016-2019
- Director, UCCS Sustainable Development Minor, 2008-2019
- UCCS Chancellor's Climate Advisory Board, 2013-2015
- UCCS Sustainability Committee, 2007-present (chair: 2014-2016)
- UCCS Recreational Trails Advisory Committee, 2012-present
- Meridian Book Award Committee, Association of American Geographers, 2013-2016
- Board of Directors, Rocky Mountain Field Institute, 2009-2015
- Board of Directors, Catamount Center for Geography of the Southern Rockies, 2008-present
- UCCS General Education Task Force, 2008-2014
- Globe Book Award Committee, Association of American Geographers, 2008-2011
- Board of Directors, Wildlands CPR, 2002-2007
- Founding President and Board Member, Wild Rockies Field Institute, 1993-2004; Advisory Board, 2005-2016
- Faculty Affiliate, University of Montana, Environmental Studies Program, 1994-2002
- City of Missoula Bicycle-Pedestrian Advisory Board, 1999-2001