

Thomas G. Safford

Department of Sociology
University of New Hampshire
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Education

Cornell University, Ithaca, NY – Doctor of Philosophy, Development Sociology, 2004

Dissertation: “Collaboration and Changing Paradigms: Organizational Relations and Natural Resource Management in Brazil’s Alto Paraguai Basin”

Major: Rural and Environmental Sociology. *Minors*: State, Economy, and Society; Natural Resource Policy and Management

Universidade de Brasília, Brasília, DF, Brazil – Fulbright Student Scholar, 2000 – 2001

Universidade Federal de Santa Catarina, Florianópolis, SC, Brazil - Fulbright Faculty Scholar, 2014

Stanford University, Stanford, CA – Master of Arts, Latin American Studies, 1995

Thesis: “Incentives for Destruction: A Comparative Study of Development Strategies among Colonists in the Brazilian States of Rondônia and Roraima”

University of North Carolina, Chapel Hill, NC - Bachelor of Arts, Political Science, 1989

Appointments

Director, International Affairs Program - College of Liberal Arts, University of New Hampshire (UNH), Durham, NH. 2019 to present

Associate Professor, Department of Sociology, University of New Hampshire (UNH), Durham, NH, 2013 to present

Assistant Professor, Department of Sociology, University of New Hampshire (UNH), Durham, NH, 2007 to 2013

Affiliate Professor, UNH International Affairs Program, Durham, NH, September 2009 to present

Affiliate Professor, UNH School of Marine Science, Durham, NH, July 2013 to present

Affiliate Professor, UNH Marine Program, Durham, NH, January 2007 to June 2013

Affiliate Professor, UNH/NOAA Coastal Response Research Center, Durham, NH, August 2007 to present

Affiliate Professor, UNH Natural Resources and Earth Systems Science (NRESS) Program, Durham, NH, August 2010 to present

Affiliate Professor, Carsey Institute / Carsey School of Public Policy / UNH Development Policy and Practice Program, 2011 to present

Presidential Management Fellow, NOAA Coastal Services Center (CSC), Charleston, SC, September 2004 to October 2006

Instructor, Department of Development Sociology, Cornell University, Fall 2002 - Spring 2003

Teaching Assistant, Department of Development Sociology, Cornell University, Spring 1999

Guest Lecturer, Department of Natural Resources, Cornell University, Spring 2000

USAID / University of Michigan Population - Environment Fellow, Salvador, Brazil, 1995 – 1997

Research Experience

Co-Principal Investigator, Andean-Amazonian Watershed Experience: Exploring Sustainability of Mountain Ecosystems in Ecuador. National Science Foundation (NSF), IRES-Track I. October 2020 – September 2023. (Approved for funding April 2020)

Principal Investigator, Coastal Conflicts and Cross-Sectoral Engagement: Learning from disputes over science in coastal and marine resource management. Awarded \$5,000. New Hampshire Sea Grant. Award #NA14OAR4170083. August 2018 – May 2019.

Co-Principal Investigator, Strengthening the Scientific Basis for Decision-making: Advancing Sustainability Science and Knowledge-Action Capacities in Coupled Coastal Systems. University of New Hampshire and University of Maine. September 2013 – August 2016.

Co-Principal Investigator, Social Norms and Coastal Restoration Acceptability in the Puget Sound Region. University of New Hampshire and NOAA - Northwest Fisheries Science Center, Seattle, WA, January 2011 to January 2013.

Co-Principal Investigator, Communities and the Environment in Rural America Project (CERA). Carsey Institute, University of New Hampshire, Durham, NH, August 2008 – October 2011

Faculty Research Fellow, Carsey Institute, University of New Hampshire, Durham, NH, January 2007 to present.

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Visiting Researcher, NOAA / NMFS - Northwest Fisheries Science Center, Seattle, WA,

August 2005 – January 2006

Research Associate, The Watermark Project (Projeto Marca D'Água), Johns Hopkins University /

Universidade de Brasília, 2001 – 2004

Research Assistant, Dr. Max Pfeffer & Dr. Pilar Parra, Department of Development Sociology, 2003

Research Assistant, Dr. Max Pfeffer, Center for the Environment, Cornell University, 2000

Research Assistant, Dr. Max Pfeffer, Department of Development Sociology, Cornell University, 1997

Strategic Objective Team Member, U. S. Agency for International Development (USAID) – Environment Program, Brasília, Brazil, 1996 – 1997

Peer-Reviewed Publications and Book Reviews

Safford, T.G. and M. Polette. (In Preparation) “Balancing Economic and Techno-Scientific Rationale for Sustainability: Planning the Development of Marine Aquaculture in Santa Catarina, Brazil,” Book Chapter in *Environmental Sustainability – Sustainable Development Goals and Human Rights*. Seixas, S. R. C. & J. L. M. Hoefel. London: CRC Press/Taylor & Francis. (Book contract accepted for publication and due to be completed July 2020).

Whitmore, E. and T. Safford. 2020. “Inter-organizational Ties, Community, and the Emergence of an Oyster Industry in New Hampshire.” *Journal of Rural and Community Development*. 15(1): 115-135.

Safford, T. G., E. H. Whitmore, and L. C. Hamilton. 2020. “Questioning Scientific Practice: Linking Beliefs about Scientists, Science Agencies, and Climate Change.” *Environmental Sociology*. 6(2):94-206.

Safford, T. G., P. F. Vieira, and M. Polette. 2019. “Scientific engagement and the development of marine aquaculture in Santa Catarina, southern Brazil.” *Ocean & Coastal Management*, 178,104840.

Hamilton, L.C., C. Wake, J. Hartter, T. G. Safford and A. J. Puchlopek. 2016. “Flood Realities, Perceptions and the Depth of Divisions on Climate” *Sociology* 50(5): 913-933.

Norman, K.C., T. G. Safford, B.E. Feist, and M. Henly. 2016. “At the confluence of data streams: mapping the social and biophysical landscapes on the Puget Sound’s edge.” *Coastal Management* 44(5): 427-440.

Hamilton, L. C., J. Hartter, M. L. Lemcke-Stampone, D. W. Moore, and T. G. Safford. 2015. “Tracking Public Belief in Anthropogenic Climate Change. *PLoS One*. 10(9), p.e0128208.

Hamilton, L. C., J. Hartter, and T.G. Safford. 2015. “Validity of county-level estimates of climate change beliefs.” *Nature Climate Change* 5(8):704.

Hamilton, L. C. and T. G. Safford. 2015. “Environmental Views from the Coast: Public Concern about Local to Global Marine Issues.” *Society and Natural Resources*. 28(1): 57-74.

Safford, T. G., M. Henly, J. D. Ulrich-Schad, and K. Perkins. 2014. “Charting a Future Course for Development: Natural Resources, Conservation, and Community Character in Coastal Alaska.” *Journal of Rural and Community Development* 9(3):21-41.

Safford, T. G., K. C. Norman, M. Henly, P. S. Levin, and K. E. Mills. 2014. “Environmental Awareness and Public Support for Protecting and Restoring Puget Sound.” *Environmental Management* 53:757-768.

Hamilton, L. C., J. Hartter, T. G. Safford, and F. Stevens. 2013. “Rural environmental concern: Effects of position, partisanship and place.” *Rural Sociology* 79(2): 257-281.

Ulrich-Schad, J.D., M. Henly, and T. G. Safford. 2013. “The Role of Community Assessments, Place, and the Great Recession in the Migration Intentions of Rural Americans.” *Rural Sociology* 78(3): 371-398.

Safford, T. G., M. Henly, and J. D. Ulrich. 2012. “Natural Resource Development, Conservation, and the Rural-Urban “divide” in Southeast Alaska.” *Proceedings from the Annual Meeting of the American Sociological Association*, published online. Denver, CO: American Sociological Association.

Safford, T. G., J. D. Ulrich, and L. C. Hamilton. 2012. “Public Perceptions of the Response to the Deepwater Horizon Oil Spill: Personal Experiences, Information, and Social Context.” *Journal of Environmental Management* 113: 31-39.

Safford, T. G. 2012. “Organizational Complexity and Stakeholder Engagement in the Management of the Pantanal Wetland”. Pp. 197 - 227 in *Tropical Wetland Management: The Pantanal and the International Experience*, edited by A. A. R. Ioris. Surrey, UK: Ashgate Publishing.

Hamilton, L. C., T. G. Safford, and J. D. Ulrich. 2012. “In the Wake of the Spill: Views of Oil and the Environment along the Gulf Coast.” *Social Science Quarterly* 93(4):1053-1064

Safford, T. G. and L. C Hamilton. 2012. “Demographic Change and Shifting Views about Marine Resources and the Coastal Environment in Downeast Maine.” *Population and Environment* 33(4): 284-303.

Safford, T. G. and K. C. Norman. 2011. “Planning Salmon Recovery: Applying Sociological Concepts to Spawn New Organizational Insights.” *Society and Natural Resources* 24(7): 751-766.

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- Safford, T. G. and K. C. Norman. 2011. "Water, Water Everywhere, but Not Enough for Salmon? Organizing Integrated Water and Fisheries Management in Puget Sound." *Journal of Environmental Management* 92(3): 838-847.
- Safford, T. G. 2010. "The Political-Technical Divide and Collaborative Management in Brazil's Taquari Basin." *Journal of Environment and Development.* 19(1): 68-90.
- Safford, T. G., M. L. Carlson, and Z. H. Hart. 2009. "Stakeholder Collaboration and Organizational Innovation in the Planning of the Deschutes Estuary Feasibility Study." *Coastal Management* 37(6): 514-528.
- Safford, T. G. 2008. "Book Review: Scholz, John T. & Bruce Stiftel, Eds. Adaptive Governance and Water Conflict: New Institutions for Collaborative Planning. Washington, DC: Resources for the Future, 2005." *Society and Natural Resources* 21:175-177.

Technical Reports and Policy Briefs

- Hamilton, L.C. and T.G. Safford. 2020. "Trusting scientists more than the government: New Hampshire perceptions of the pandemic." Carsey School of Public Policy, University of New Hampshire. <https://scholars.unh.edu/carsey/401/>
- Safford, T. G. and L.C. Hamilton. 2020. "Views of a Fast-Moving Pandemic: A Survey of Granite Staters' Responses to COVID-19." Carsey School of Public Policy, University of New Hampshire. <https://scholars.unh.edu/carsey/396/>
- Hamilton, L.C. and T.G. Safford. 2020 "Ideology Affects Trust in Science Agencies During a Pandemic." Durham, NH: Carsey School of Public Policy, University of New Hampshire. <http://scholars.unh.edu/carsey/391>
- Safford, T. G., L. C. Hamilton, and E. H. Whitmore. 2017. "The Zika Virus Threat: How Concerns about Scientists May Undermine Efforts to Combat the Pandemic." *Regional Issue Brief #49- Spring 2017.* Durham, NH: Carsey School of Public Policy. <http://scholars.unh.edu/carsey/299/>
- Safford, T. G., M. J. Cutler, M. Henly, K. C. Norman, and P. S. Levin. 2012. "Urban-Rural Differences in Concern about the Environment and Jobs in the Puget Sound Region." *Fact Sheet – No. 21*, Durham, NH: Carsey Institute.
- Safford, T. G., M. J. Cutler, M. Henly, K. C. Norman, and P. S. Levin. 2012. "Public Perceptions of Environmental Management in the Puget Sound Region." *Fact Sheet – No. 22*, Durham, NH: Carsey Institute.
- Safford, T. G., M. J. Cutler, M. Henly, K. C. Norman, and P. S. Levin. 2012. "Beliefs about Development vs. Environmental Tradeoffs in the Puget Sound Region." *Fact Sheet – No. 23*, Durham, NH: Carsey Institute.
- Safford, T. G., M. Henly, and J. D. Ulrich. 2011. "Jobs, Natural Resources, and Community Resilience: A Survey of Southeast Alaskans about Social and Environmental Change." Durham, NH: Carsey Institute.
- Ulrich, J. and T. G. Safford. 2011. "Enduring Ties to Community and Nature: Charting an Alternative Future for Southeast Alaska." *Issue Brief – No. 27 – Winter 2011.* Durham, NH: Carsey Institute.
- Safford, T. G. 2010. "Linking Public Perceptions of Socioeconomic Change and Marine Resource Management in Rural Maine." *Proceedings of the 22nd International Conference of the Coastal Society*, published online. Wilmington, NC: The Coastal Society.
- Safford, T. G. and L. C. Hamilton. 2010. "Ocean Views: Coastal Environmental Problems as Seen by Downeast Maine Residents." *New England Policy Brief – No. 3.* Durham, NH: Carsey Institute.
- Safford, T. G. 2005. "Social Science Priorities for NOAA's Coasts, Estuaries, and Oceans Program." Chapter in *NOAA National Ocean Service Social Science Plan*. Silver Spring, MD: NOAA National Ocean Service.
- Safford, T. G., J. Thompson, and P. Scholz. 2005. *NOAA Storm Surge Needs Assessment Report*. Charleston, SC: NOAA Coastal Services Center.
- Safford, T. G. 2003. "Bacia do Rio Cuiabá." Chapter in *Retratos 3 x 4 das Bacias Pesquisadas*, Formiga-Johnsson, R.M and P. D. Lopes (Eds.). Brasília, DF: Finatec.
- Safford, T. G. 2003. "Bacia do Rio Taquari." Chapter in *Retratos 3 x 4 das Bacias Pesquisadas*, Formiga-Johnsson, R.M and P. D. Lopes (Eds.). Brasília, DF: Finatec.
- Safford, T. G. 2001. "Water Management in the Cuiabá Basin and the CIRC Inter-Municipal Consortium." *Phase I Project Report - Projeto Marca D'Água*. Brasília, DF: The Watermark Project.
- Safford, T. G. 2001. "Water Management in the Taquari Basin and the COINTA Inter-Municipal Consortium." *Phase I Project Report - Projeto Marca D'Água*. Brasília, DF: The Watermark Project.

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Scholarly Presentations

- Safford, T. G. and L. C. Hamilton. "Politics of the Pandemic." Research Webinar, University of New Hampshire, Alumni Relations. May 8, 2020.
- Safford, T. G. and L. C. Hamilton. "Views of a Fast-Moving Pandemic: A Survey of Granite Staters' Responses to COVID-19." Research Webinar, Carsey School of Public Policy, University of New Hampshire. April 6, 2020. <https://www.youtube.com/watch?v=N-FZYGRKTD8>
- Safford, T. G., P. F. Vieira, & M. Polette. "Economic Rationale or Techno-Scientific Rationale? A Case Study of Aquaculture Development in Brazil." ASA Development Sociology Section Bi-Annual Meeting, Notre Dame, IN, October 2019.
- Safford, T. G., "Are Scientists Trustworthy? Connective View about Scientists' Integrity and Beliefs about Environmental Conditions and Change." 83rd Meeting of Annual Meeting of the Rural Sociological Society. Richmond, VA. July 2019.
- Williams, L. C., T. G. Safford, and E. H. Whitmore. "Industry Perspectives on Legal and Regulatory Issues in Shellfish Aquaculture: A New Hampshire Case Study." Northeast Aquaculture Conference and Exposition (NACE). Boston, MA. January 2019.
- Safford, T. G. and L. C. Hamilton. "Shifting Perceptions of Scientists and the Climate Change Debate in the United States." XIX ISA World Congress of Sociology. Toronto, ON. July 2018.
- Safford, T. G. and P. H. Vieira. "The Science-Government-Stakeholder Interface and Access to Appropriate Expertise for Coastal Environmental Planning in Brazil." XIX ISA World Congress of Sociology. Toronto, ON. July 2018.
- Safford, T.G. "Why do American's Increasingly Distrust Science? Exploring the Causes and Consequences of Changing Attitudes about Science and Scientists." Invited Lecture – RiverWoods Community, Exeter, NH. May 2018.
- Williams, L.C., T. G. Safford, and E.H. Whitmore. "Community Effects on Information Flow in New England Shellfish Aquaculture." Coastal and Estuarine Research Federation (CERF) Biennial Conference. Providence, RI. November 2017.
- Safford, T.G. and E.H. Whitmore. "Science, Risks, and an Emerging Marine Aquaculture Industry in New Hampshire. 80th Annual Meeting of the Rural Sociological Society. Columbus, OH. July 2017.
- Safford, T.G. "Colaboração da Comunidade Científica no Gestão Costeira – Um Novo Papel para as Cientistas Sociais." Invited Lecture – Universidade do Vale do Itajaí. Itajaí, Brazil. May, 2017.
- Safford, T.G. "O Papel dos Cientistas em Sistemas de Gestão Compartilhada de Zonas Costeiras - Uma visão Comparativa Brasil-EUA." Conference on Science and Coastal Management. Universidade Federal de Santa Catarina. Florianópolis, Brazil. May 2017.
- Williams, L. C., T. G. Safford, and E. H. Whitmore. "Information needs of coastal decision-makers and resource users: an exploration of information flow, timescale, and systems perspectives." University of New Hampshire School of Marine Science and Ocean Engineering Graduate Research Symposium. April 2017. Durham, NH.
- Whitmore, E. H, M. Webb, and T. G. Safford. "The Use of Science in NH Marine Aquaculture." Annual Meeting of the New England Estuarine Research Society." November 2016. Block Island, RI.
- Safford, T. G. and P. H. Vieira. "Science, Power, and the Course of Coastal Development in Brazil." The 5th Annual Meeting of the Development Sociology Section of the ASA." October 2016. Ithaca, NY.
- Safford, T. G. and M. Henly. "Making Sense of Scientific Claims: How Beliefs Systems Shape Public Perceptions of Climate Change. Association for Environmental Studies and Sciences (AESS) Annual Meeting. June 2016. Washington, DC.
- Safford, T. G. and P. H. Vieira. "Expanding Marine Aquaculture and Social-Environmental Risks in Santa Catarina, Brazil." XXXIV International Congress of the Latin American Studies Association. New York, NY. May 2016.
- Leslie, I., T. G. Safford, & C. Thompson. "Coastal tourism and citizen attitudes about coastal water quality: Risk communication and community engagement for effective coastal zone management in Maine." Maine Sustainability & Water Conference. Augusta, ME. March 2016.
- Safford, T. G. and P. H. Vieira. "Science and the Development of Marine Aquaculture in Brazil." 21st International Symposium on Society and Resource Management. Charleston, SC. June 2015.
- Safford, T. G. "Petróleo, comunidades e ambiente: Lições do derreamento de óleo de BP Horizon no Golfo do México." NEPAM/ Unicamp. Campinas, São Paulo. April 2015.
- Safford, T. G., P.H. Vieira, and M. Renk. "Climate Change, Science and Mariculture Management in the United States and Brazil." 3rd International Symposium – Climate Change and the World's Oceans. Santos, Brazil. March 2015.

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- Safford, T. G. "Investigating Science and Coastal Planning in Brazil." UNH Faculty International Research Symposium. Durham, NH. March 2015.
- Norman, K. C. and T. G. Safford. "Mapping coupled social-ecological systems in Puget Sound: Lessons from Paired Social and Biophysical Data." Salish Sea Ecosystem Conference. Seattle, WA. May 2014.
- Safford, T. G. "Public Perceptions of Science, Scientists, and Seafood Risks." UNH Faculty Excellence Series. Durham, NH. April 2014.
- Safford, T. G. and M. Renk. "Oil, Development, and the Environment – Coastal Brazil at a Crossroads. New Hampshire International Series. Durham, NH. April 2014.
- Safford, T. G. and K. C. Norman. "Modeling Environmental Perceptions in Puget Sound Using Integrated Social and Biophysical Data." Meeting of the Puget Sound Science Panel, Seattle, WA, July 2013.
- Safford, T. G. "O Desastre Causado pela British Petroleum: Percepções Públicas das Consequências do Derramamento de Óleo no Golfo do México." Invited Seminar – Universidade Federal de Espírito Santo. Vitória, ES, Brazil. July 2013.
- Safford, T. G., M. Henly, and J. D. Ulrich. "Natural Resource Development, Conservation, and the Rural-Urban "Divide" in Alaska." 107th Annual Meeting of the American Sociological Association. Denver, CO, August 2012.
- Safford, T. G. "Discussant – Special Session on Population, Environment, and Context." 107th Annual Meeting of the American Sociological Association. Denver, CO, August 2012.
- Safford, T. G., K.C. Norman and M. Henly. "Social Indicators for Coastal Restoration Acceptability in the Puget Sound Basin." 75th Annual Meeting of the Rural Sociological Society. Chicago, IL, July 2012.
- Ulrich, J. D., T. G. Safford, and M. Henly. "Who is Hollowing Out the Middle? The Role of Adult Encouragement in Rural Youth Outmigration." 75th Annual Meeting of the Rural Sociological Society. Chicago, IL, July 2012.
- Norman, K. C. and T. G. Safford. "Chinook Never Answer: Enhancing Ecosystem Science via Telephone Survey." NMFS, Conservation Biology Division. Seattle, WA, June 2012.
- Safford, T. G. "Using Applied Sociological Analysis to Investigate Linked Social-Ecological Systems." Workshop for UNH Sustainability Collaborative. Durham, NH, May 2012.
- Safford, T. G. "Social Norm Analysis and Public Perceptions of Coastal Restoration." Presentation to the Puget Sound Partnership Social Science Advisory Council. Tacoma, WA, April 2012.
- Safford, T. G. "Investigating Communities and the Environment in Alaska." Carsey Institute Brown Bag Seminar Series. Durham, NH, April 2012.
- Safford, T. G. "The CERA Survey and Gulf Coast Residents' Views of Oil Spill Response Efforts." Symposium on Coastal Management for U.S. Coast Guard Leadership. Durham, NH, October 2011.
- Safford, T. G., J. D. Ulrich, and L.C. Hamilton. "Social Context and Views of Oil and the Environment along the Gulf Coast." 74th Annual Meeting of the Rural Sociological Society. Boise, ID, July 2011.
- Safford, T. G. "National Trends in Public Perceptions of Coastal and Ocean Environments." Annual Meeting of the Association for Environmental Studies and Sciences. Burlington, VT, June 2011.
- Safford, T. G. "Community Characteristics and Views about Coupled Social and Environmental Systems." NSF EPSCoR – Symposium on Socio-Ecological Systems. Girdwood, AK, February 2011.
- Ulrich, J. D. and T.G. Safford. "Enduring Ties to Community and Nature: Charting an Alternative Future for Southeast Alaska." Annual Meeting of the Eastern Sociological Society. Philadelphia, PA, February 2011.
- Ulrich, J. D. and T. G. Safford. "Ties to Place: A Comparison of Native and Non-Native Alaskan's Ties to Their Communities." Annual Meeting of the New England Sociological Association. Durham, NH, November 2010.
- Safford, T. G. "Assessing Public Perceptions about Marine Resource Use, Coastal Environmental Problems, and Climate Change." Regional Association for Research on the Gulf of Maine (RARGOM), Annual Science Meeting. Portsmouth, NH, October 2010.
- Hamilton, L. C. and T. G. Safford. "Polarization, Climate Change, and Coastal Environmental Concerns." 105th Annual Meeting of the American Sociological Association. Atlanta, GA, August 2010.
- Safford, T. G. "Integrating Social and Ecological Data to Understand Public Perceptions of Coastal Environmental Change." 73rd Annual Meeting of the Rural Sociological Society. Atlanta, GA, July 2010.
- Safford, T. G. "Gauging Community Views about Ocean and Coastal Issues in Downeast Maine." 22nd International Conference of The Coastal Society. Wilmington, NC, June 2010.
- Safford, T. G. "Science, Laws, and Organizational Networks: Collaborating to Implement Washington State's Salmon Recovery Act." 139th Annual Meeting of the American Fisheries Society. Nashville, TN, September 2009.

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- Safford, T. G. "Institutional Arrangements and Tribal Engagement in Collaborative Natural Resource Management." 72nd Annual Meeting of the Rural Sociological Society. Madison, WI, July 2009.
- Norman, K. C. and T. G. Safford. "Assessing Institutional Designs for Managing Water Supplies across Puget Sound." Northwest Fisheries Science Center Science Symposium. Seattle, WA, February 2009.
- Safford, T. G. and K. C. Norman. "Understanding the Role of Norms, Regulations, and Cognitive Frameworks in Shaping Collaborative Salmon Recovery Efforts in the Puget Sound Region." 71st Annual Meeting of the Rural Sociological Society. Manchester, NH, July 2008.
- Safford, T. G. "Social Science and Organizational Change within NOAA's National Ocean Service." 14th International Symposium on Society and Resource Management. Burlington, VT, June 2008.
- Norman, K. C. and T. G. Safford. "Water for Fish – Water for Communities: An Assessment of Institutional Designs for Managing Water Supplies to Support Salmon Recovery across Puget Sound." NOAA Fisheries Social Science and Economics Workshop. Port Townsend, WA, May 2008.
- Safford, T. G. "Applying Sociological Tools to Better Understand the Use and Transmission of Scientific Data." Meeting of Scientific Advisory Board – UNH / NOAA Coastal Response Research Center. Durham, NH, October 2007.
- Safford, T. G. "Assessing Asymmetries in the Use of Storm Surge Forecasts for Land Use Planning and Emergency Management Activities." Symposium Series – UNH Environmental Research Group. Durham, NH, September 2007.
- Safford, T. G. and K. C. Norman. "Managing Water to Support Salmon Recovery in Puget Sound: Institutional Designs or Access to Scientific Data?" 13th International Symposium on Society and Natural Resource Management. Park City, UT, June 2007.
- Safford, T. G. and K. C. Norman. "Assessing Institutional Designs for Managing Water Supply to Support Salmon Recovery in Puget Sound." 136th Annual Meeting of the American Fisheries Society. Lake Placid, NY, September 2006.
- Safford, T. G. "Using Social Science Tools to Assess State and Local Needs for Storm Surge Information." 69th Annual Meeting of the Rural Sociological Society. Louisville, KY, July 2006.
- Safford, T. G. "Integrating Socioeconomic Information into Restoration Planning in Washington State." 12th International Symposium on Society and Resource Management. Vancouver, BC, June 2006.
- Safford, T. G. "Coastal and Emergency Managers' Needs for Information about Flooding from Storm Surge." Gulf of Mexico Region Storm Surge Workshop. Panama City, FL, June 2005.
- Safford, T. G. "Internationally Financed Development Projects: Instruments of Hegemony or Alternative Spaces for Social Change?" 98th Annual Meeting of the American Sociological Association. Atlanta, GA, August 2003.
- Safford, T. G. "Collaboration and Changing Paradigms: Organizational Relations and Natural Resource Management in Brazil's Alto Paraguai Watershed." 66th Meeting of the Rural Sociological Society. Montreal, QC, July 2003.
- Safford, T. G. "Linking the 'Physical' and 'Social' Features of a Watershed: Municipal Consortia and Management in Brazil's Alto Paraguai Basin." XXIV Congress of the Latin American Studies Association. Dallas, TX, March 2003.
- Safford, T. G. "Linking Water & Environmental Management in the Taquari Basin of Brazil: A Challenge for Emerging Decentralized Approaches." 9th International Symposium on Society and Resource Management. Bloomington, IN, June 2002.
- Safford, T. G. "Decentralization of Water Management in Brazil: Institutions, Governance and Participation in a Comparative Perspective." AAAS Plata Basin Conference. Buenos Aires, Argentina, April 2002.
- Safford, T. G. "Environmental Management in the Alto Paraguai Basin: Linking Water and Environmental Policies." Meeting of the Rios Vivos International Coalition. Chapada dos Guimarães, Brazil, March 2001.
- Safford, T. G. "Promoting Community-University Collaboration in the Otsego Watershed." Otsego Lake Watershed Forum. Glimmerglass State Park, NY, August 2000.
- Safford, T. G. "Population, Environment, and Security in Brazil." Conference on Population, Environment, and Global Security, Woodrow Wilson International Center. Washington, DC, February 1998.
- Safford, T. G. "Population and Environment in Brazil: Making Linkages in the Field." American Association for the Advancement of Science (AAAS). Latin American Conference on Population and the Environment. Mérida, Mexico, July 1997.

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Teaching and Advising

Current and Past Courses taught at the University of New Hampshire from 2007 to 2020

- Organizations, Social Movements, and the Environment (Undergraduate/Graduate)
- Communities and the Environment (Undergraduate/Graduate)
- Environmental Sociology (Undergraduate)
- Global Social Change (Undergraduate)
- Introduction to Sociology (Undergraduate)
- Exploring International Challenges and Opportunities (International Affairs Capstone Seminar)

Past and Current Graduate Students at the University of New Hampshire and other universities

Genevieve Cox (Ph.D. Sociology), Jessica Ulrich-Schad (Ph.D. Sociology), Megan Henly (Ph.D. Sociology), Luke Rogers (Ph.D. Sociology), Matt Cutler (Ph.D. Sociology), Eleta Exline (M.A. Sociology), Julia Farides-Mitchell (M.A. Sociology), Kalle Matso (Ph.D. NRESS), Alesia Read (Ph.D. NRESS), Jessica Veysey (Ph.D. NRESS), Deana Aulisio (Ph.D. NRESS), Michelle Renk (Ph.D. Universidade Estadual de Campinas, Brazil), Isaac Leslie (M.A. Sociology), Emily Whitmore (Ph.D. Sociology); Adrienne Brown (M.A. Sociology); Lindsey Williams, (Ph.D. NRESS), Jeff Malloy (Ph.D. NRESS), Penny Whitman (Ph.D. NRESS), Michal Zahorik (Ph.D. NRESS), Julia Vieira (MPP), Jiedine Phanbuh (MPP), Michal Zahorik (Ph.D. NRESS).

Professional Training

UNH – Office of the Provost, Pathways to Professorship Workshop. Durham, NH. Fall 2017.

Center for Excellence and Teaching, Assessing Learning Outcomes in the Major. Durham, NH. November 2015.

UNH – Office of the Provost, Research and Engagement Academy. Durham, NH. January – May 2012

UNH / CIS, E-Instruction and Lecture Capture Technology. Durham, NH. August 2011

UNH / CIS, Faculty Instructional Technology Institute. Durham, NH. June 2007 and January 2010

QSR International, NVIVO Qualitative Analysis Software - Use and Applications. Boston, MA. June 2008

The Foundation Center, Grant Writing Seminar. Durham, NH. May 2008

UNH / NOAA Coastal Response Research Center. Workshop on the Human Dimensions of Oil Spills. Durham, NH. August 2006

NOAA Coastal Services Center, ARC GIS for Coastal Analysis, Charleston, SC. June 2006

U.S. Geological Survey, Institutional Analysis for Environmental Decision Making, Rocky Mountain Science Center, Fort Collins, CO. January 2005

USDA Forest Service, Social Analysis for Natural Resource Planning and Decision Making, Eastern and Southern Regions University, Jacksonville, FL. March 2005

Grants, Contracts, Honors, and Awards

Research Grant, Andean-Amazonian Watershed Experience: Exploring Sustainability of Mountain Ecosystems in Ecuador. National Science Foundation (NSF) IRES-Track I. October 2020 – September 2023. \$391,367 (Approved for funding April 2020)

Research Grant, Coastal Conflicts and Cross-Sectoral Engagement: Learning from disputes over science in coastal and marine resource management. Awarded \$5,000. New Hampshire Sea Grant. Award #NA14OAR4170083. August 2018 – May 2019.

Research Grant, Science Communication and Public Perceptions of the Zika Virus Threat. Awarded \$1,750 funding from the UNH Research Office and the Faculty Development Fund, UNH College of Liberal Arts. October 2016.

Research Grant, (PI) Science and Coastal Development Planning in Santa Catarina, Brazil. \$26,000. USIA – Fulbright Scholar Program. August – December 2014.

Research Grant, Strengthening the Scientific Basis for Decision-Making: Advancing sustainability science and Knowledge-Action Capacities in Coupled Coastal Systems. Awarded \$3,000,000 funding from the National Science Foundation (Grant #IIA-1330641). September 2013 – August 2016. (with Jan Nisbet, Kevin Gardner, Vaughn Cooper, and Bill McDowell)

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Research Contracts, Social Norms and Coastal Restoration Acceptability in the Puget Sound Region, \$99,950 (2011-2012) and \$61,300 (2012), awarded funding by the National Oceanic and Atmospheric Administration (NOAA). *Two competitively bid sub-awards from a larger project, Defining Target Levels for Ecosystem Components: A Socio-Ecological Approach. Awarded \$653,810 in funding by the Environmental Protection Agency (EPA), 2011 – 2013 (with research team from NOAA).

Research Grant, Poverty, Community, and Environment in Rural America in the 21st Century: Taking the Pulse of Indian Country, \$200,000. *Sub-project from larger initiative, Poverty, Community, and Environment in Rural America in the 21st Century. Awarded \$600,000 in funding by the Ford Foundation, 2008 – 2011 (with research team from Carsey Institute).

Research Grant, Communities and the Environment in Rural Alaska. Awarded \$50,000 in funding by the USDA Rural Development Program, 2010 – 2011 (with research team from Carsey Institute).

Research Grant, Organizing Salmon Recovery, National Marine Fisheries Service, \$60,000, 2005 – 2007 (with Dr. Karma Norman).

Presidential Management Fellowship, National Oceanic and Atmospheric Administration (NOAA), 2004 – 2006

International Research Development Grant – Center for International Education – UNH – Summer of 2013.

Dissertation Improvement Grant, Polson Institute for Global Development, 2003 – 2004

Gertrude Spencer Writing Portfolio Award, Honorable Mention (with Charles Guo), John S. Knight Writing Program, 2003

J. William Fulbright Student Scholarship, Universidade de Brasília, Brazil, 2000 – 2001

Pre-dissertation Research Grant, Mario Einaudi International Center, 1998

Graduate Fellowship, National Science Foundation (NSF) - Research Training Group on Social Science and Ecological Challenges to Conservation, 1997 - 2000

Population – Environment Fellowship, USAID / University of Michigan, 1995 – 1997

Pi Sigma Alpha, Political Science Honor Society, University of North Carolina, 1989

University and Departmental Service

Director, UNH International Affairs Program – July 2019 to present.

Chair, University Committee on International Studies (UCIS) – August 2019 to present.

Member, University Committee on International Studies (UCIS) – August 2016 to present.

Member, UNH College of Liberal Arts (COLA), Ad-hoc Committee on Undergraduate Research, 2018 – 2019.

Member, Program Review Committee, Ten-Year Assessment, UNH Dept. of Political Science, 2018.

Member, UNH Sociology Department undergraduate committee, 2017 to present.

Chair, UNH Sociology Department theory committee, 2018 to present

Chair, UNH Sociology Department community and environment graduate area committee, 2010 to present.

Sociology Representative, UNH Library Committee – 2017 to present.

Chair, UNH Sociology Department undergraduate committee, 2013 – 2014; 2015 – 2017

Chair, UNH Sociology Department theory committee, 2018 to present

Member, UNH Sociology Department theory committee, 2007 to present

Member, UNH Sociology Department undergraduate committee, 2010 – 2011; 2012 to present

Chair, UNH Sociology Department community and environment graduate area committee, 2010 to present

Member, UNH Sociology Department community and environment graduate area committee, 2007 – 2010

Member, UNH Sociology Department graduate committee, 2007 – 2009; 2011 – 2012

Member, UNH Sociology Department human subjects research committee, 2007 – 2009; 2013 – 2018

Member, UNH University Committee for International Studies (UCIS), 2009 – 2010; 2016 – 2019

Member, UNH Department of Geography, Promotion and Tenure Committee. Fall 2017

Member, Executive Leadership Team – New England Sustainability Consortium (NEST) NH / ME EPSCoR Programs, 2013 – 2016

Member, Search committee – Social Science Research Professor – Carsey School and EOS, 2015

Sociology Department Faculty Senator, UNH Faculty Senate, 2011 – 2013

Member, Search committee – UNH Associate Provost for International Programs, 2013 – 2014

Member, NRESS Graduate Program Executive Committee, 2013 – 2016

Member, UNH Sustainability Research Collaborative, 2011 – 2016

Member, UNH Discovery Undergraduate Curriculum Committee, 2011 – 2013

Member, UNH Sociology Department stratification faculty search committee, 2012

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Member, UNH Undergraduate Research Conference planning committee, 2010 – 2014

Member, UNH Fulbright Scholar review panel, 2008 – 2010

Member, UNH Sociology Department colloquium committee, 2008 – 2010

Professional Service

Elected Representative, International Sociological Association (ISA) Research Committee –
Sociology of Science and Technology (RC23), 2018 – 2022.

Panel Moderator and Organizer, International Sociological Association (ISA) Research Committee –
Sociology of Science and Technology (RC23) – for IV ISA Forum of Sociology - *Postponed until
February 2021 due to COVID-19.

Copy Editor, RC23 Sociology of Science and Technology - Annual Newsletter -International Sociological
Association (ISA), 2019 to present.

Organizing Committee – “Special Session focused on Environmental Sociology of the Global South”-
International Sociological Association (ISA) Research Committee – Environment and Society (RC24) – for
IV ISA Forum of Sociology - *Postponed until February 2021 due to COVID-19.

Co-Chair, Rural Sociological Society (RSS) International Development Research Interest Group – 2020 to
present.

Panel Moderator and Organizer, Special Session focused on RSS Graduate Student International
Scholarship. Annual Meeting of Rural Sociological Society (RSS) International Development Research
Interest Group. *Postponed until Summer 2021 due to COVID-19.

Invited Interview, WCAX (CBS) Burlington, VT – Evening News – Discussion of Results from “Views of a
Fast-Moving Pandemic: A Survey of Granite Staters’ Responses to COVID-19.” April 13, 2020.

Panel Moderator, 83rd Meeting of Annual Meeting of the Rural Sociological Society. Richmond, VA.
July 2019.

Member, Nominations Committee – Rural Sociological Society (RSS), 2017 – 2019.

Panel Moderator, Undergraduate Research Conference (URC) – Multiple panels all years – 2017 – 2019.

Reviewer, USDA-McIntire-Stennis Grant Program. Rutgers University, 2015

Member, Scientific Advisory Board - New Jersey Sea Grant, 2011 – 2012

Member, Scientific Review Board – Maryland Sea Grant, 2013

New Hampshire EPSCoR Delegate, National Science Foundation (NSF) Working Group on Socio-
Ecological Research, 2011 to 2013

Advisory Committee, HD.gov – federal social science clearinghouse, 2005 – 2007

Graduate Student Representative, Rural Sociological Society – Publications Committee, 2000 – 2001

Proposal Reviewer, USDA McIntire-Stennis Program, American Association for the Advancement of
Science (AAAS), National Science Foundation (NSF), National Fish and Wildlife Foundation (NFWF),
NOAA Coastal Services Center, NOAA National Ocean Service, NOAA Coastal Response Research
Center, NOAA Sea Grant, Polson Institute for Global Development, 2000 to present

Journal Article Reviewer, Sociological Forum, Society and Natural Resources, Sociological Inquiry, Social
Problems, Rural Sociology, Environmental Management, Conservation Biology, Coastal Management,
Climatic Change, Journal of Environment and Development, Journal of Environmental Studies and
Sciences, Nature Climate Change, Journal of Environmental Management.

Professional Affiliations

American Sociological Association, Rural Sociological Society, International Sociological Association,
International Association for Society and Natural Resource Management, Association for Environmental
Studies and Sciences, American Fisheries Society, American Water Resources Association, The Coastal
Society.