# PROFESSIONAL VITA GAIL A. VANDER STOEP

# Associate Professor

Department of Community, Agriculture, Recreation and Resource Studies

Michigan State University

2005

# Gail A. Vander Stoep

Department of Community, Agriculture, Recreation and Resource Studies
Michigan State University
131 Natural Resources Building
East Lansing, MI 48824-1222

Phone: (517) 432-0266 e-mail: vanders1@msu.edu

**HOME ADDRESS:** 734 Touraine Avenue

East Lansing, Michigan 48823-2101

Phone: (517) 332-2137

#### **EDUCATION:**

Ph.D.: 1986, Texas A&M University, College Station, Texas M.Ed.: 1982, Texas A&M University, College Station, Texas

B.S.: 1975, University of Texas, Austin, Texas

Ph.D. Major: Recreation Resources Development (Emphasis Areas in Social Psychology and Interpretation/

Environmental Education/Communications)

M.Ed. Major: Physical Education (Outdoor and Environmental Education emphasis)

B.S. Major: Physical Education (Minors in Earth Science and Health)

#### **EMPLOYMENT:**

August 1992 - present: (Assistant until Aug. 1998) Associate Professor, Department of Park, Recreation and Tourism Resources, Michigan State University, East Lansing, Michigan; faculty liaison (1996-2001) and research associate (2001-present) for Center for Maritime and Underwater Resource Management (1996-2001); adjunct faculty with MSU Museum (1996 - present).

- May 1, 1994 June 30, 1999: Faculty Affiliate, Department of Natural Resources Recreation and Tourism, Colorado State University, Fort Collins, Colorado.
- September 1988 August 1992: Assistant Professor, Department of Landscape Architecture and Regional Planning, Leisure Studies and Resources Program, University of Massachusetts, Amherst, Massachusetts.
- August 1986 August 1988: Assistant Professor, Department of Recreation and Leisure Studies, Temple University, Philadelphia, Pennsylvania.
- January 1986 May 1986: Instructor, Department of Recreation and Parks, Texas A&M University, College Station, Texas.
- August 1985 December 1985: Graduate Research Assistant, Department of Recreation and Parks, Texas A&M University, College Station, Texas; volunteer interpreter with National Park Service, Shiloh National Military Park, Shiloh, Tennessee.
- September 1982 December 1982, September 1983 May 1985: Graduate Teaching Assistant, Department of Recreation and Parks, Texas A&M University, College Station, Texas.
- January 1983 May 1983: Instructor, Department of Recreation and Parks, Texas A&M University, College Station, Texas.

January 1985 - February 1985: Exhibit Design and Construction Consultant, Brazos Valley Museum, Bryan, Texas.

June 1983 - September 1983: Public Relations Specialist, U.S. Forest Service (USDA) Southeastern Experiment Station, Asheville, North Carolina.

April 1983 - June 1983, April 1984 - June 1984: Women's Director, All Sports Camp, Athletic Department, Texas A&M University, College Station, Texas.

August 1975 - August 1981: Physical Education Teacher and Coach, Bammel Middle School, Spring Independent School District, Houston, Texas.

August 1978: Unit Leader, Tejas Girl Scout Council, Dallas, Texas.

June 1977 - July 1977, June 1978 - July 1978: Director, Counselor-In-Training Program, Tejas Girl Scout Council, Dallas, Texas.

June 1973 - August 1973, June 1974 - August 1974: Waterfront Director, Times Farm Camp, Andover, Connecticut.

August 1972 - May 1974: Resident Assistant, Blanton Hall, University of Texas, Austin, Texas.

June 1971 - August 1971: Nursery School Teacher, self-employed, New Orleans, Louisiana.

#### **PUBLICATIONS:**

#### **Books**

Vander Stoep, Gail A. (Ed.) (1991). Interpretation: A Resource and Curricula Guide for the United States and Canada. Fort Collins, CO: National Association for Interpretation. 230 pages.

#### **Book Chapters**

Vander Stoep, Gail A. (in review). The interpretive career road map: Get off the interstate. In: *Preparing for Interpretation Careers*. Carbondale, IL: SIU Student Chapter of National Association for Interpretation. (invited chapter)

Vrana, Ken and Vander Stoep, Gail. (2003) *The maritime cultural landscape of the Thunder Bay National Marine Sanctuary and Underwater Preserve*. In: Spirek, James D. and Scott-Ireton, Della A. (eds.), Submerged Cultural Resource Management: Preserving and Interpreting Our Sunken Maritime Heritage. New York, NY: Kluwer Academic/Plenum Press. Pp. 17-28.

Vander Stoep, Gail A. (2000). *Community tourism development* (chapter 28). In: Gartner, W. and Lime, David W. (eds.). Trends in Outdoor Recreation, Leisure and Tourism. Wallingford Oxon UK: CABI Publishing., Pp. 309-321.

Vander Stoep, Gail A. and McHattie, Garth. (1996). *Interpretation, museums and historic preservation (chapter 13)*. In: van der Smissen, B. and Haskell, T. (editors), Introduction to Recreation and Leisure Services in Michigan. Dubuque, IA: Kendall/Hunt. Pp. 117-130.

Vander Stoep, Gail A. (1989). *Time-lapse photography: Advantages and disadvantages of its application as a research and visitor behavior monitoring tool.* In: David Uzzell, editor. Heritage Interpretation (Volume 2). London: Belhaven Press. Pp. 179-190. (refereed papers from those submitted for the Second World Congress on Heritage Presentation and Interpretation, held in Warwick, England, August 1988.)

# Bulletins or Monographs (including Technical Reports)

Littlejohn, Margaret A.; Vander Stoep, Gail A.; Hollenhorst, Steven J. (2005). Project Report: *Craters of the Moon National Monument and Preserve: Visitor Study*, Report 155. Moscow, ID: USDI National Park Service, Social Science Program, Visitor Services Project. 99 pp.

Le, Yen; Littlejohn, Margaret A.; Hollenhorst, Steven J. (2004). Project Report: *Knife River Indian Villages National Historic Site: Visitor Study*, Report 148. Moscow, ID: USDI National Park Service, Social Science Program, Visitor Services Project. 99 pp.

Vander Stoep, G.A. Labadie, C.P. McConnell, J. Vrana, K.J. 2004. *Archaeological Site Description*. In: Vrana, K.J. (ed.) Preliminary Archaeological Site Report: Historic Shipwreck *New Orleans*, Site Number 20UH209. Laingsburg, MI: Center for Maritime & Underwater Resource Management. Pp. 5-1 – 5-72.

Vander Stoep, G.A. 2004. *Opportunities for Interpretation and Education based on the Side-Wheel Steamer New Orleans*. In: Vrana, K.J. (ed.) Preliminary Archaeological Site Report: Historic Shipwreck New Orleans, Site Number 20UH209. Laingsburg, MI: Center for Maritime & Underwater Resource Management. Pp. B-1 – B-10.

Stynes, Daniel J.; Vander Stoep, Gail A.; Sun, Ya-Yen. (2004). Project Report: *Estimating Economic Impacts of Michigan Museums*. East Lansing, MI: Department of Community, Agriculture, Recreation and Resource Studies. 94 pp.

Vrana, Kenneth J.; Tolson, Hawk and Vander Stoep, Gail A. (2001). Project Report: *Preliminary Assessment for Maritime Tourism Development*, Port Washington Maritime Experience, Port Washing, WI. (technical report)

Vrana, Kenneth J.; Vander Stoep, Gail A., and Tolson, Hawk. (2000). Draft Final Project Report: *Development of an Assessment and Monitoring Program for Newly Discovered Shipwrecks in the Michigan Great Lakes*, for Michigan Coastal Management Program.

Vander Stoep, Gail A. 1998. *Museums & Cultural Sites in Michigan: A Basis for Heritage Tourism?* Technical report submitted to Michigan Museums Association, May 1998.

Talhelm, Daniel R.; Vander Stoep, Gail A.; Mahoney, Edward M.; Bishop, Glen; Wu, Tsung Chiung; and Stynes, Daniel J. 1998. *Report III: Great Lakes boat sanitation facility use and needs in Michigan* (Clean Vessel Act/Michigan Boating Study, 1994-95. AES Research Report 550. Lansing, MI: Michigan Agricultural Experiment Station, Michigan State University.

Talhelm, Daniel R.; Stynes, Daniel J.; Mahoney, Edward M.; and Vander Stoep Gail A. 1998. *Executive Summary*: Clean Vessel Act / Michigan Boating Study 1994-95. AES Research Report 550. Lansing, MI: Michigan Agricultural Experiment Station, Michigan State University.

Talhelm, Daniel R.; Vander Stoep, Gail A. (1996). *Report 4: 1995 Michigan boat pumpout grant program plan recommendations*. Part of: Clean Vessel Act / Michigan Boating Study 1994-95.

Vander Stoep, Gail A. and Roggenbuck, Joseph. (1996.) *Is your park being loved to death? Using communications and other indirect techniques to battle the park "love bug."* In: Lime, David W. Congestion and Crowding in the National Park System (Minnesota Agricultural Experiment Station Miscellaneous Publication 86-1996). Pp. 85-132. (refereed)

Tolson, Hawk. (1996.) The Great Lakes Shipwreck Historical Society Collections Management Program (CMURM Special Management Report, MS-1996-01). with contributions by Gail A. Vander Stoep, Kenneth J. Vrana, and Edward M. Mahoney. East Lansing, MI: CMURM, PRTR, MSU.

Muth, Robert M., Gail A. Vander Stoep, John F. Bowe, and Linda Dunlavy. (1993). Final Technical Report Submitted to Dr. James Carroll, Social Scientist, USDI National Park Service, Wildlife and Vegetative Division. Poaching in the United States: A Literature Review and Bibliography--with special reference to wildlife violations in the National Parks, July 12, 1993.

Gramann, James H., Harriet H. Christensen and Gail A. Vander Stoep. (1992). *Indirect management to protect cultural and natural resources: Research, ethics, and social policy*. In: Christensen, H.H., Johnson, D.R., and Brookes, M.H. (editors). Proceedings of the International Symposium on Vandalism: Research, Prevention and Social Policy, held in Seattle, WA, May 1988. Gen. Tech. Rep. PNW-GTR-293. Portland, OR: U.S.D.A., Forest Service, Pacific Northwest Research Station. Pp. 251-264. (refereed)

Gramann, James H. and Gail A. Vander Stoep. (1986). Technical Report #2, Reducing Depreciative Behavior at Shiloh National Military Park, National Park Service and Cooperative Park Studies Unit, Texas A&M University, July, 1986. 136 pp.

NOTE: All NERR proceedings are Technical Reports published by the US Forest Service, but are listed under "edited proceedings."

# Research Articles (in refereed journals or other refereed publications)

Vander Stoep, Gail A. (2003). *Incorporating Terrestrial and Underwater Cultural Resources in Aquatic Protected Areas Management to Aid Community Development, Enhance Tourism and Facilitate Resource Stewardship*. In: Grant, A. (ed.), Proceedings of 2002 Aquatic Protected Areas Conference (refereed)

Vander Stoep, Gail A. (1994). *Interpretation: Applying our skills to the public workshop process*. Legacy: The Journal of the National Association for Interpretation 5(6): 23-29. (refereed)

Vander Stoep, Gail A. (1993). *Professionalism and interpretive competencies, What the members say: Follow-up to the NIW 1992 nominal group workshop.* Legacy 4(6): 12-16. (refereed).

Vander Stoep, Gail A. (1990). *Interpreters, it's time to sit at the loom and weave*. Legacy: The Journal of the National Association for Interpretation, 14(5): 21-30. (peer review; acknowledges original publication in Outdoor Recreation Trends Symposium proceedings)

Vander Stoep, Gail A. (1990). What Direction Interpretation? Results of 1987 Interpreters Workshop Nominal Group Session. Journal of Interpretation, 14(1): Research Insert. R7-R11. (refereed for conference; invited for journal)

Vander Stoep, Gail A. and James H. Gramann. (1988). *Use of interpretation as an indirect visitor management tool.* 1988 Research Monograph, National Association of Interpretation. Pp. 47-55. (refereed)

Vander Stoep, Gail A. and James H. Gramann. (1987). *The effect of verbal appeals and incentives on depreciative behavior among youthful park visitors.* Journal of Leisure Research, 19(2): 69-83. (refereed)

Gramann, James H. and Gail A. Vander Stoep. (1987). *Prosocial behavior theory and natural resource protection:* A conceptual synthesis. Journal of Environmental Management, (24): 247-257. (refereed)

# **Proceedings and Invited Papers**

#### Presentations with Published Proceedings Articles--Research

Vander Stoep, Gail A. (2003). *Michigan's Agricultural Heritage: Using Historical data to develop authentic heritage attractions*. Proceedings of the 2002 Northeastern Recreation Research Symposium (held in Lake George, NY, April 13-16, 2002), General Technical Report NE-302. pp. 113-117.

Vander Stoep, G., Vrana, K.J. and Tolson, H. (2002). Shipwreck management: Developing strategies for assessment and monitoring of newly discovered shipwrecks in a limited resource environment. In: Miller, Marc L., Auyong, Jan, and Hadley, Nina P. (eds.). *Proceedings of the 1999 International Symposium on Coastal and Marine Tourism: Balancing Tourism and Conservation.* (26-29 April, 1999, Vancouver, BC, Canada). Washington Sea

Grant Program and School of Marine Affairs, University of Washington, Seattle, WA, Oregon Sea Grant College Program, Oregon State University, Corvallis, OR, and Oceans Blue Foundation, Vancouver, BC. Pp. 125-136.

Vander Stoep, Gail A. (2001). *The role of avocational archaeology and history in managing underwater cultural resources: A Michigan case study.* Proceedings of the 2000 Northeastern Recreation Research Symposium, General Technical Report NE-276. pp. 228-233.

Vander Stoep, Gail A. and Laurie Harmon. (2000). *Museums and Cultural Institutions in Michigan: Can They be Viable Tourism Attractions and Tourism Industry Partners?* In: Kyle, Gerard (ed.), Proceedings of the 1999 Northeastern Recreation Research Symposium, General Technical Report NE-269. pp. 205-211.

Vander Stoep, Gail A. (1999). *Museums and Cultural Institutions in Michigan: A Foundation for Heritage Tourism*. In: Vogelsong, Hans G. (comp. & ed.), Proceedings of the 1998 Northeastern Recreation Research Symposium (held in Lake George, NY, April 5-7, 1998), General Technical Report NE-255. pp. 71-76.

Vander Stoep, Gail A. (1998). *Perceptions and status of Michigan as a heritage tourism state: Results of an eleven-month telephone survey.* In: Vogelsong, H. (editor). Proceedings of the 1997 Northeast Recreation Research Symposium (held in Lake George, NY, April 6-8, 1997). Burlington, VT: USDA Forest Service, Northeastern Forest Experiment Station.

Vander Stoep, Gail A. (1997). *Michigan recreational boater compliance with the Clean Vessel Act in use of pumpout and dump stations: relationships between attitudes, knowledge, sociodemographic factors and behavior* In: Kuentzel, W. (editor). Proceedings of the 1996 Northeast Recreation Research Symposium (held in Lake George, NY, March 31-April 2, 1996). Burlington, VT: USDA Forest Service, Northeastern Forest Experiment Station, GTR-NE-232. Pp. 82-93.

Vander Stoep, Gail A. (1996). *Increasing Michigan boater compliance with the Clean Vessel Act in use of pumpout and dump stations: Information and education needs and preferences* In: Dawson, C. (editor). Proceedings of the 1995 Northeast Recreation Research Symposium (held in Saratoga Springs, NY, April 9-11, 1995). Burlington, VT: USDA Forest Service, Northeastern Forest Experiment Station, GTR-NE-218. Pp. 50-58.

Vander Stoep, Gail A. and Linda Dunlavy. (1994). *Public workshops for state park management input: A case study*. In: Vander Stoep, Gail A. (editor). Proceedings of the 1993 Northeast Recreation Research Symposium (held in Saratoga Springs, NY, April 5-7, 1993). Burlington, VT: USDA Forest Service, Northeastern Forest Experiment Station. Pp. 187-193.

Vander Stoep, Gail. (1993). Expanding interpretation to encourage public involvement: Using public workshops to gather state park management input. In: Proceedings of the NAI National Interpreters Workshop, 1993. Pp. 335-338.

Vander Stoep, Gail A. (1993). *Public involvement in developing park and open space recreation management strategies*. In: Vander Stoep, Gail A. (editor). Proceedings of the 1992 Northeast Recreation Research Symposium (held in Saratoga Springs, NY, April 4-6, 1992). Burlington, VT: USDA Forest Service, Northeastern Forest Experiment Station.

Vander Stoep, Gail A. (1992). *Implications of Boy Scout group use of public lands for natural resource managers: A regional comparison.* In: Vander Stoep, Gail A. (editor). Proceedings of the 1991 Northeast Recreation Research Symposium, held in Saratoga Springs, NY in April 1991. Burlington, VT: USDA Forest Service, Northeastern Forest Experiment Station (General Technical Report NE-160). Pages 36-42.

Vander Stoep, Gail A. (1990). Boy Scout use of public lands in the southcentral US: Implications for communications and management strategies. In: More, T.A.; Donnelly, M.P.; Graefe, A.R.; and Vaske, J.J. (editors). Proceedings of the Second Annual Northeast Recreation Research Symposium, held in Saratoga Springs, NY in February 1990. Pp. 19-25.

Warnick, Rodney B. and Gail A. Vander Stoep. (1990). *Regional recreation trends in the United States:* 1979-1989. In Proceedings of the Outdoor Recreation Trends Symposium III, held in Indianapolis, IN in March 1990. (blind peer review; electronic format)

Vander Stoep, Gail A. (1990). Resource managers, it's time to sit at the loom and weave (trends in resource communications reflect trends in outdoor recreation use and management needs). In Proceedings of the Outdoor Recreation Trends Symposium III, held in Indianapolis, IN in March 1990. (blind peer review; electronic format)

Vander Stoep, Gail A. (1989). *Interpretation: Benchmarking current status and trends, identifying issues and future needs*. Outdoor Recreation Benchmark 1988: Proceedings of the National Outdoor Recreation Forum. Asheville, NC: Southeastern Forest Experiment Station. Pp. 79-102. (invited, peer review)

Vander Stoep, Gail A. (1989). What direction interpretation? Summary of nominal group session of status and trends in interpretation. Proceedings of 1988 National Interpreters Workshop, held in San Diego, CA, October 1988. Pp. 283-291.

Vander Stoep, Gail A. and Gramann, James H. (1987). *The use of interpretation as an indirect visitor management tool: An alternative to regulation and enforcement.* Proceedings, Research Track, National Interpreters Workshop, St. Louis, MO, November 1987. Pp. 101-109. (refereed)

#### Presentations with Published Proceedings Articles--Non-Research

Vander Stoep, Gail A. (2004). *NERR: Retrospecitives, Perspectives and Prospectives*. In: Murdy, James J. (comp. & ed.), Proceedings of the 2003 Northeast Recreation Research Symposium (held in Lake George, NY, April 6-8, 2003). Burlington, VT: USDA Forest Service, Northeastern Forest Experiment Station. General Technical Report NE-317. Pp. 98-107.

(Invited to present the 15<sup>th</sup> Anniversary "Founders Forum" keynote presentation; April 2003).

Vander Stoep, Gail A. (2001). Avocational underwater archaeology and maritime history for documenting and assessing shipwrecks. In: Luft, Kim and MacDonald, Sandy (comp.), Contributed Papers: The 5<sup>th</sup> Outdoor Recreation & Tourism Trends Symposium. East Lansin, MI: Michigan State University, Department of Park, Recreation and Tourism Resources. Pp. 227-235.

Vander Stoep, Gail A. (1998). You can't talk to the trees: Providing resource managers with training in interpretation, education and other communication skills. In: Kulhavy, David and Legg, Michael (Eds.), *Proceedings of the Wilderness and Natural Areas Symposium*, Pp. 252-263.

Vander Stoep, Gail A. (1998). Visitor Information, Education and Interpretation in Wilderness and Natural Areas. In: Kulhavy, David and Legg, Michael (Eds.), *Proceedings of the Wilderness and Natural Areas Symposium*, pp. 211-216.

Vander Stoep, Gail A. (1997). *The light bulb finally flashes: Linking interpretive facilities with heritage tourism systems*. In: Brochu, Lisa (ed.). Sourcebook: Proceedings of the 1997 National Interpreters' Workshop, held in Beaumont, TX, November 1997.

Vander Stoep, Gail A. (in press). *Trends in interpretation: Linkages with museums, environmental education, tourism, historic preservation and resource management (in the USA)*. In: Proceedings: IVth Global Congress on Heritage Interpretation, Barcelona SPAIN, March 1995.

Vander Stoep, Gail A. (1995). *Trends in interpretation*. In: Thompson, J.L., Lime, D., Gartner, B., and Sames, W.M. (compilers), Proceedings of the Fourth International Outdoor Recreation and Tourism Trends Symposium and the 1995 National Recreation Resources Planning Conference (held in St. Paul, MN May 14-17, 1995). St. Paul, MN: University of Minnesota. Pp. 467-472. (invited; session coordinator and chair)

Vander Stoep, Gail A., Christensen, T., Knapp, D., Carlson, S., Kreag, G., and Marx, N. (1995). *Trends in interpretation and environmental education: Linkages with museums, tourism and resource management*. In: Thompson, J.L., Lime, D., Gartner, B., and Sames, W.M. (compilers), Proceedings of the Fourth International Outdoor Recreation and Tourism Trends Symposium and the 1995 National Recreation Resources Planning Conference (held in St. Paul, MN May 14-17, 1995). St. Paul, MN: University of Minnesota. Pp. 473-480.

Vander Stoep, Gail. (1994). *NAI members speak: Summary of workshop results on interpretation competencies*. In: Proceedings of the NAI National Interpreters Workshop, 1994. Pp. 270-271.

Vander Stoep, Gail A. and Capelle, Alan. (1992). Who ARE we interpreters, anyway? Establishing competencies for interpreters. In: Covel, J. (ed.). Proceedings of the NAI National Interpreters Workshop, 1992. Pp. 363-367.

Vander Stoep, Gail A. (1991). *Cooperative venture: A new way to tell the story of maple sugaring*. In: Koopman, R.W. (ed.). Proceedings of the 1991 National Interpreters Workshop and Research Symposium (held in Vail, CO, October 1991). Madison, WI: Omni Press. Pp. 334-340.

Vander Stoep, Gail A. (1991). Lessons from literature: Insights and implications for interpretation. In: Kulhavy, D.L. and Legg, M.H. (eds.). Proceedings of the 1991 National Interpreters Workshop and Research Symposium (held in Vail, CO, October 1991). Madison, WI: Omni Press. Pp. 341-346.

Vander Stoep, Gail A. (1990). *Aerial photos and other views from above: New ways to tell old stories*. In Proceedings of the 1990 National Interpreters Workshop and Research Symposium, held in Charleston, SC, November 1990. Pp. 92-94.

Vander Stoep, Gail A. (1989). *Public meetings: Reducing antagonism, building constituencies*. Proceedings of 1989 National Interpreters Workshop, held in St. Paul, MN, 1989. Pp. 344-349.

Vander Stoep, Gail A. (1983). *Even we are susceptible--evaluation of current interpretive programs*. Proceedings: 1983 National Association of Interpretive Naturalists Workshop. Pp.

#### Presentations with Published Long Abstracts--Research

Vander Stoep, Gail A. (1994). *Public involvement in developing park and open space recreation management strategies: Using open-ended questions in surveys.* In: Book of Abstracts, The Fifth International Symposium on Society and Resource Management: Creating Research, Education and Management Partnerships among Natural Resource Professionals, held in Fort Collins, CO, June 7-10, 1994, p. 282.

Vander Stoep, Gail A. and Hebert, Sue. (1994). *Do the children have a voice? A pilot project to involve elementary school-aged children in park, recreation and open space planning*. In: Book of Abstracts, The Fifth International Symposium on Society and Resource Management: Creating Research, Education and Management Partnerships among Natural Resource Professionals, held in Fort Collins, CO, June 7-10, 1994, p. 283.

Vander Stoep, Gail A. and Cho, Hyung Yon. (1994). Evaluating effectiveness of outreach communications in helping manage natural resources: The case of the gypsy moth. In: Book of Abstracts, The Fifth International Symposium on Society and Resource Management: Creating Research, Education and Management Partnerships among Natural Resource Professionals, held in Fort Collins, CO, June 7-10, 1994, p. 283.

Vander Stoep, Gail A. (1990). Regional differences in Boy Scout use of public lands: Implications for communications and management strategy implementation. In: Gramann, J.H. (ed.). Proceedings of The Third Symposium on Social Science in Resource Management. College Station, TX: Texas A&M University. Pp. 25-26.

Gramann, James H. and Vander Stoep, Gail A. (1985). *A theoretical basis for interpretation as a resource management tool.* In: Research Abstracts, 1985 NRPA Leisure Research Symposium. (peer review for acceptance)

#### Presentations with Published Long Abstracts--Non-Research

Vander Stoep, Gail A. (1990). *Musings on the effects of 'future shock' on prosocial behavior*. In: Gramann, J.H. (ed.). Proceedings: The Third Symposium on Social Science in Resource Management. College Station, TX: Texas A&M University. Pp. 22-23.

Vander Stoep, Gail A., Carole Wendler, and Pat Welch. (1990). *Applying interpretation and communications principles to brochures design: Linking urbanites and wilderness. In*: Gramann, J.H. (ed.). Proceedings: The Third Symposium on Social Science in Resource Management. College Station, TX: Texas A&M University. Pp. 28-29.

# Other Scholarly Works and Activities

#### **Editor Projects**

Vander Stoep, Gail A. (editor). (1995). Proceedings of the 1994 Northeast Recreation Research Symposium (General Technical Report NE-198). Radnor, PA: USDA Forest Service, Northeastern Forest Experiment Station. 264 pages.

Vander Stoep, Gail A., and Cho, Hyung Yon (editors). (1994). The Interpretive Sourcebook: Proceedings of the 1994 National Interpreters' Workshop. Fort Collins, CO: National Association for Interpretation. 331 pages.

Vander Stoep, Gail A. (editor). (1994). Proceedings of the 1993 Northeast Recreation Research Symposium (General Technical Report NE-185). Radnor, PA: USDA Forest Service, Northeastern Forest Experiment Station. 229 pages.

Vander Stoep, Gail A. (editor). (1993). Proceedings of the 1992 Northeast Recreation Research Symposium (General Technical Report NE-176). Radnor, PA: USDA Forest Service, Northeastern Forest Experiment Station. 171 pages.

Vander Stoep, Gail A. (editor). (1992). Proceedings of the 1991 Northeast Recreation Research Symposium (General Technical Report NE-160). Radnor, PA: USDA Forest Service, Northeastern Forest Experiment Station. 234 pages.

Vander Stoep, Gail A. and Legg, Michael H. (1990). *Preface* for research symposium section of What's Past is Prologue: Our Legacy, Our Future. In: Kulhavy, D.L. and Legg, M.H. (eds.). Proceedings of the 1990 National Interpreters Workshop. Nacogdoches, TX: Center for Applied Studies, School of Forestry, S. F. Austin State University.

Vander Stoep, Gail A. and Lawrence A. Hartmann (co-guest editors). (1988). *Demand for Outdoor Recreation*. Trends (published by National Park Service and National Recreation and Parks Association), 25(4): 28-34.

#### **Published Articles--Non-Research**

Vander Stoep, Gail A. (2004) Research in interpretation: Is Interpretation Research a "Catch 22"? Journal of Interpretation Research. 9(1): 57-60.

Vander Stoep, Gail A. (in press) Mentoring Comments (invited for inclusion in an article for *Legacy: Magazine of the National Association for Interpretation* about NAI Fellows mentoring experiences). (written April 2001)

Vander Stoep, Gail A. (1999). *Interpretive facilities and tourism: Like oil and water?* Legacy: The Magazine of the National Association for Interpretation 10(1): 20-25.

Vander Stoep, Gail A. (Summer 1999). *In Memorium to Bill Randall: Another "Big Tree" is Down.* NAI News: The Newsletter of the National Association for Interpretation.

Vander Stoep, Gail A. (1997). Relevance, access, involvement and social support: Keys to effective environmental communication in urban areas. In: Absher, Jim. (guest editor), Trends: Communication with Diverse Audiences, Making Interpretation and Environmental Education Work. (invited)

Vander Stoep, Gail A. (accepted). *Professionalism: Ethics and Credentialing*. Legacy: The Journal of the National Association for Interpretation.

Vander Stoep, Gail A. and Shaffer, Terry. 1996. Community-based Approach to Tourism: Focus on Community Assets, Image, Benefits and Control. *Tourism Matters*. Michigan State University Extension, Winter 1996, p. 3.

\_\_\_\_\_\_. (1996.) Community-based tourism highlights area's assets. *The Communicator*. MSU Extension, Volume XXXIII Number 6, June 1996, page 4.

Vander Stoep, Gail A. (1995). Expanding roles of recreation resource communications: Moving beyond traditional campfire programs. In: Jamieson, L.M. (guest editor), Trends: The Role of Recreation Education in Forestry and Agriculture, (32)4: 14-18. (invited)

Vander Stoep, Gail A and Alan D. Capelle. (1993). *Establishing interpretive competencies*. Legacy: The Journal of the National Association for Interpretation 4(6): 8-11. (invited).

Vander Stoep, Gail, Gary Mullins, and Michele Mazzei Cox. (1993) *Making research relevant to interpreters:* Follow-up to Research Round Table Sessions. Legacy: The Journal of the National Association for Interpretation, 4(5): 14-17.

Vander Stoep, Gail A. (1992). *Ya gotta stalk bear from the stalkers' shoes*. In Legacy: The Journal of the National Association for Interpretation. 3(2): 23-24 (reprinted with permission of Town and Country editor).

Vander Stoep, Gail A. (1992). Cooperative ventures and maple sugaring: Deflecting the budget bite. In Legacy: The Journal of the National Association for Interpretation. 3(1): 14-16. (invited)

Vander Stoep, Gail A. (1991). A slice of oral history almost slid down the snowy hill into our laps. Legacy: The Journal of the National Association for Interpretation, August 1991. 2(4): 15-17.

Vander Stoep, Gail A. and Lawrence A. Hartmann (1988). *Introduction*. Trends (published by National Park Service and National Recreation and Parks Association), 25(4): 2-3. (invited)

Vander Stoep, Gail A. (1988). *Rumblings of resurgence: Expanding roles of and techniques in interpretation*. Trends (published by National Park Service and National Recreation and Parks Association), 25(4): 28-34. (invited)

Vander Stoep, Gail A. (1988). *Interpretation's place in the resource manager's toolkit*. Be Resourceful: Information and Inspiration for Natural Resource Management and Interpretation among Federal Agencies. Wordsmith Publications, Issue 1: 14-15, 18-22. (invited)

#### **Other Publications (including newsletters)**

Vander Stoep, Gail A. 2003. *La interpretación es un instrumento para la gestión*. In: Morales Miranda, Jorge and Guerra Rosado, Francicsco J. (eds.), Boletín de Interpretación. AIP Asociación la Interpretación del Patrimonio – España, Numero 8, enero de 2003. Deposito Legal: GR-1361/2002. (invited)

Vander Stoep, Gail A. (Winter 2001) Interpretation (blank) Environmental Education: Is it AND, OR, VS., IS... or Something Else?. In: newsletter for NAI's Nature Center Directors and Administrators Section.

Vander Stoep, Gail A. (December 2000) TRENDS 2000 Symposium: Implications of *Trends in Outdoor Recreation & Tourism* for Interpretation Providers. In: The Traveler, newsletter for NAI's Resource Interpretation and Heritage Tourism Section.

Vander Stoep, Gail. (Fall 2000) A Piece (Peace) of Anguilla . . . and A Patchwork of Impressions. *Anguilla Life*, XIII:2(40).

(Vander Stoep, Gail A.) (1997.) Appendix 5: Sample review of manuscript submitted for publication. In: Davis, Martha. Scientific Papers and Presentations. San Diego, CA: Academic Press, Inc., pp. 235-239.

Vander Stoep, Gail A. (1995). Moving NPS and Concessionaire Staff Living Quarters and Communities (Employee Villages) Outside the Yosemite National Park Boundaries. (Resource Management Decision Case Study, submitted internally at MSU as product of grant) 17 pages plus 113 pages of exhibits. (also listed on WWW)

Vander Stoep, Gail A. (1995). Using a Controlled Deer Hunt as a Recreation Resource Management Tool. (Resource Management Decision Case Study, submitted internally at MSU as product of grant) 18 pages plus 125 pages of exhibits. (also listed on WWW)

Vander Stoep, Gail A. (1995). *National Association for Interpretation: Howdy; and an overview of who we are.* In: Veverka, J (editor), InterpEdge: The International Journal on Innovation, Technology and Cutting Edge Thought for Interpretive Communication, (2)2: 5-6. (invited)

Vander Stoep, Gail A. (1994). Research Abstracts (review): Journal of Environmental Management: Interpretation and management. Legacy: The Journal of the National Association for Interpretation, 5(5):32-34.

Vander Stoep, Gail A. (1991). Weaving 'Yarns' (Letter to the Editor). Legacy: Journal of the National Association for Interpretation, 2(2): 31.

#### Published President's Messages (NAI)

Vander Stoep, Gail A. (1995). President's message. NAI News, summer 1995, 2.

Vander Stoep, Gail A. (1995). *President's message: Forging relationships, expanding the communication network.* Legacy: The Journal of the National Association for Interpretation, 6(4): 4-5.

Vander Stoep, Gail A. (1995). *President's message: Help welcome NAI's new director*. Legacy: The Journal of the National Association for Interpretation, 6(3): 4-5.

Vander Stoep, Gail A. (1995). *President's message: Magic--maybe that's our mission*. Legacy: The Journal of the National Association for Interpretation, 6(2): 4-5.

Vander Stoep, Gail A. (1995). *President's message: Acknowledging past achievements, looking to the future.* Legacy: The Journal of the National Association for Interpretation, 6(1): 4-5.

Vander Stoep, Gail A. (1994). *President's message: Tribute to interpreters*. Legacy: The Journal of the National Association for Interpretation, 5(6): 4-5.

Vander Stoep, Gail A. (1994). *President's message: Snippets of this and that*. Legacy: The Journal of the National Association for Interpretation, 5(5): 4-5.

Vander Stoep, Gail A. (1994). *President's message: National Board Meeting Report.* Legacy: The Journal of the National Association for Interpretation, 5(4): 4-5.

Vander Stoep, Gail A. (1994). *President's message: Struggles and bright hope*. Legacy: The Journal of the National Association for Interpretation, 5(3): 4-6.

Vander Stoep, Gail A. (1994). *President's message: Some thoughts on the year ahead.* Legacy: The Journal of the National Association for Interpretation, 5(2): 4-5.

Vander Stoep, Gail A. (1994). *President's message*. Legacy: The Journal of the National Association for Interpretation, 5(1): 4-5.

#### **PROFESSIONAL ACTIVITIES:**

# Professional Presentations--No Published Proceedings or Abstracts

<u>Co-Coach</u>: Assisted with training program development and preparation; served as professional coach: *Integrating Interpretation and Tourism for Sustainable Benefits*. (lead instructors: Jerry Wylie, Rici Peterson; other coach: Ray Tabata), National Interpreters Workshop—Interpretive Management Institute, National Association for Interpretation, Grand Rapids, MI, November 15-16, 2004.

<u>Co-Presenter</u>: Wiles, Craig,; Shaffer, Terry and Vander Stoep, Gail A. *Michigan's agricultural heritage: Using historical data to develop authentic heritage attractions*. Northeast Recreation Research Symposium, Bolton Landing, NY: April 2003,

<u>Presenter</u>: National Extension Tourism Conference, Sept. 16-19, 2002, Traverse City, MI: co-conducted one of the 1/2-day field workshops, with John McKinney; two presentations: 1) *Cultural Tourism in Michigan: Looking for Win-win for Visitors, Providers and Community, Dealing with Data Collection Challenges; 2) <i>Interpretive Certification for Tour Guides through National Association for Interpretation.* 

<u>Invited Presenter</u>: Michigan Museums Association "Marketing the Michigan Experience" workshop, November 1-2, 2000, Lansing, MI: *Dealing with "Sacred Places" in Tourism Areas*.

<u>Invited Presenter</u>: Society for Environmental Journalism ecotourism workshop, October 19, 2000, southwest MI: *Ecotourism: An Approach to Environmental Awareness and Education.* 

<u>Presenter</u>: National Extension Tourism Conference, May 1-5, 2000, Kona, HI: *Two Models for Community Tourism Development*.

<u>Invited Keynote Presenter</u>: regional workshop, National Association for Interpretation-Region 7, April 28-30, 2000, Denver, CO: *Interpretation and Tourism: The Perfect Marriage?* 

Invited Presenter: Nature-based Tourism Workshop, MSUE, April 12, 2000, Crystal Mountain, MI: You're Sitting on a Gold Mine and Don't Know It.

<u>Invited Presenter</u>: Nature-based Tourism Workshop, MSUE, April 12, 2000, Crystal Mountain, MI: *The Art of Interpretation: Enhancing Nature-based Tourism*.

<u>Invited Presenter.</u> Vander Stoep, Gail A. March 25, 2000. *The Role of Recreational Divers as Avocational Archaeologists and Avocational Historians for Documenting and Assessing Shipwrecks*, Ghost Ships Festival, Milwaukee, WI.

<u>Invited Presenter</u>. Vander Stoep, Gail A. January 4-10, 2000. *Looking for win-win: The role of avocational archaeologists, avocational historians, and communication in developing underwater cultural resource stewardship.* Society for Historical Archaeology, Quebec City, Quebec.

<u>Invited Presenter</u>. Vander Stoep, Gail A. and Vrana, Ken. January 4-10, 2000. *Use of Maritime Cultural Landscapes as a Management and Research Tool*. Society for Historical Archaeology, Quebec City, Quebec.

<u>Invited Presenter</u>: Northwest Parks and Recreation Association Network Committee--Statewide Programmers Meeting, November 12, 1999, MI: *Marketing for Public Recreation Departments*..

<u>Invited Presenter:</u> Nature-based Tourism Workshop, MSUE, May 21, 1999, Grayling, MI: *The Art of Interpretation: Enhancing Nature-based Tourism.* 

<u>Invited Presenter</u>: ErieQuest Steering Committee and Leamington Town Council, May 18, 1999, Leamington, Ontario: *Community, Heritage, Collaboration: Going Beyond Dive Tourism*.

<u>Presenter</u>: Coastal and Marine Tourism 1999 Global Congress, April 24-30, 1999, Vancouver, B.C.: Shipwreck Management: Developing Strategies for Assessment and Monitoring of Newly Discovered Shipwrecks in a Limited Resource Environment (proceedings article awaiting publication).

<u>Presenter</u>: 1999 Northeast Recreation Research Symposium, April 11-13, 1999, Lake George, NY, *Perceptions and status of Michigan as a heritage tourism state: Results of an eleven-month telephone survey.* (proceedings article to be written in the future).

<u>Presenter</u>: Interpretation and Community-based Tourism Development: Continuing the Discussion, 1998 National Interpreters Workshop, October 1998, Anchorage, AK

<u>Invited Presenter</u>: *Using Cultural Attractions to Market Your Community*, 1998 CenStates Tourism Conference, September 24, 1998, Grand Rapids, MI

<u>Presenter</u>: Historic Shipwrecks: Challenges for Management; Opportunities for Interdisciplinary Research, copresented at May 1998 International Symposium on Society and Resource Management, Columbia, MO

<u>Presenter</u>: Community-based Tourism Development: Linking Natural and Cultural Resource Management with Community Economic Development, presented at May 1998 International Symposium on Society and Resource Management, Columbia, MO

<u>Invited Presenter</u>: Research Bases for Cultural Tourism in Michigan: Tourist Patterns, Perceptions and Preferences, Provider Feasibility. Culture and Tourism Conference, Flint, Michigan, April 22-23, 1998.

<u>Invited Presenter</u>: Save Ontario Shipwrecks presentation, October 24, 1997, Leamington, Ontario: Community, Heritage, Collaboration: Going Beyond Dive Tourism.

<u>Invited Presenter</u>: Michigan Charter Boat Association presentation, March 1, 1997: Using Interpretation as a Marketing Tool for Enhancing Charter Boat Business.

<u>Invited Presenter</u>: Park Law Enforcement and Ranger Institute, Michigan State University, East Lansing, MI, February 5, 1997: *Communications to Enhance Law Enforcement Efforts*; 1/2-day seminar.

<u>Invited Presenter</u>: Midwest Museums Conference, Lansing, MI, October 30, 1996: *Destinations, Attractions, Travelers...and MUSEUMS*.

<u>Invited Panelist</u>: 1996 National Interpreters' Workshop, Billings MT, October 19-27, 1996; panelist for two panel sessions:

- 1) Environmental Education (coordinated by Environmental Education Section, Doug Knapp)
- 2) Trends and the Future of Interpretation (coordinated by Mike Legg)

<u>Invited Presenter</u>: Upper Peninsula Travel and Recreation Association annual conference, St. Ignace, MI; October 1996: *Using Interpretation to Enhance Community-based Tourism*.

<u>Invited Presenter</u>: MSU Outreach/Extension program, March 6, 1996, during Annual Michigan Tourism Outlook Conference, update on *Heritage Tourism component of Michigan Household Tourism Survey*.

<u>Presenter</u>: MSU Outreach/Extension program, March 4, 1996, during Michigan Boating and Marinas Workshop, results of *attitude/information survey portion of Michigan Recreational Boating Study*.

<u>Invited Presenter</u>: Park Law Enforcement and Ranger Institute, Michigan State University, East Lansing, MI, February 7, 1996. *Communications for Park Law Enforcement* 1/2-day seminar.

<u>Co-Presenter</u>: Departmental Graduate Seminar; presented session with D. Stynes about preparing for comprehensive doctoral exams, February 5, 1996.

<u>Panel Presenter</u>: Departmental Graduate Seminar; with other researchers, presented summary of results about information/education component of 1994 Michigan Recreational Boating Study, fall 1995.

Co-presenter: Board Forum, National Interpreters' Workshop, Orlando, FL, November 1995.

<u>Co-presenter</u>: With other department researchers, presented results of 1994 Michigan Recreational Boating Study to the Michigan Department of Natural Resources, June 1995.

<u>Invited Panel Presenter</u>: Presented in Idea Exchange Workshop session at the 4th International Outdoor Recreation & Tourism Trends Symposium, St. Paul, MN, May 14-17, 1995; presentation on procedures and results of Michigan's 1994 recreational boating study.

National Office Update. Region 4 NAI Interpreters Workshop, Toledo, OH, April 5-7, 1995.

Invited Keynote Speaker: Region 1 NAI Interpreters Workshop, Pinkham Notch, NH, April 2-4, 1995.

Invited Keynote Speaker: Region 3 NAI Interpreters Workshop, Pigeon Forge, TN, March 24-26, 1995.

Session Chair: 1995 Northeastern Recreation Research Symposium, held in Saratoga Springs, NY, April 9-11, 1995.

<u>Invited Presenter</u>: Park Law Enforcement and Ranger Institute, Michigan State University, East Lansing, MI, March 2, 1995. *Communications for Park Law Enforcement* 1/2-day seminar.

<u>Invited Presenter</u>: training session on visitors and target marketing for long distance trail interpretation, sponsored by Mather Training Center, National Park Service (training for mixed group, including representatives from NPS, US Forest Service, Bureau of Land Management, private trail volunteer organizations from throughout the U.S.), Salt Lake City, UT, April 25, 1994.

<u>Invited Presenter</u>: 4-H Camp Counselor Training, Michigan State University, East Lansing, MI, March 26, 1994. *Conducting Nature Activities and Interpretation* (full-day workshop).

<u>Presenter</u>: 1994 Region 4 Interpreters Workshop, Turkey Run State Park, IN, March 1993. *Interpretive Competencies: Continuing the Discussion* (presentation plus nominal group workshop).

<u>Invited Presenter</u>: Law Enforcement Institute, Michigan State University, East Lansing, MI, February 1993. *Communications for Park Law Enforcement* 1/2-day seminar.

<u>Presenter</u>: 1993 Region 4 Interpreters Workshop, Cassopolis, MI, April 1992. *Professionalism and Establishing Interpretive Competencies* (presentation plus nominal group workshop).

<u>Co-facilitator</u>: Conducted two research round table sessions at 1992 National Interpreters' Workshop, Santa Clara, CA. November 1992.

<u>Presenter</u>: 1992 NRPA, Cincinnati, OH, October 1992: *Building Bridges Instead of Barricades: Improving the Public Meeting Process* (educational session).

<u>Invited Presenter</u>: as part of an all-day symposium (Innovations in Interpretive and Recreation Planning), at Simon Fraser University, British Columbia, a session on *Integrating Interpretation with Broader Natural and Cultural Resource Management*, February 8, 1993.

<u>Invited Presenter and Facilitator</u>: Social Science in the National Park Service--Emerging Issues Workshop, sponsored by the Midwest Region NPS Cooperative Park Studies Unit, February 23-25, 1993 in St. Paul, MN: *Is Your Park Being "Loved to Death?" Using Communications and Other Indirect Techniques to Battle the Park "Love Bug."* (invited presentation plus conducting 1/2-day workshop on this topic; also facilitated working groups for the other two 1/2-day workshops dealing with other social science research categories)

<u>Session Chair</u>: (Social Psychology) at the Fifth Annual Northeastern Recreation Research Symposium, held in Saratoga Springs, NY, April 1993.

<u>Session Chair</u>: (Travel and Tourism) at the Fourth Annual Northeastern Recreation Research Symposium, held in Saratoga Springs, NY, April 1992.

<u>Presenter</u>: 1992 Region I Interpreters Workshop, Pinkham Notch, NH, March 1992. *Cooperative Interpretive Programming: UMASS and DEM Tell the Story of Maple Sugaring*" (poster session).

<u>Invited Presenter</u>: 1991 Region I Interpreters Workshop, Taconic Nature Center, NY, June 1991. *Surviving the Monsters: Tips for Classroom Interpretation*.

<u>Session Chair</u>: (Fisheries and Wildlife Management) at the Third Annual Northeastern Recreation Research Symposium, held in Saratoga Springs, NY, April 1991.

<u>Presenter</u>: 1990 National Interpreters Workshop and Research Symposium, Charleston, SC, November 1990. Applying interpretation and communications principles to brochures design: Linking urbanites and wilderness. (poster presentation)

<u>Invited Discussant</u>: National Recreation and Parks Association Research Symposium. Reviewed papers, served as Invited Discussant for one of the Outdoor Planning and Management sessions, October 1989, San Antonio, TX.

<u>Invited Keynote Presenter</u>: One of two keynote presentations to kick off the Development and Management of Public Lands Conference, held at Cape Cod Community College, March 30, 1989, sponsored by Massachusetts Cooperative Extension.

<u>Invited Presenter</u>: Invited paper and workshop coordinator for National Park Service's Mid-Atlantic Region Chief Interpreters' Conference, Ocean City, MD, December 1, 1987; *Use of Interpretation as a Park Management Tool.* 

<u>Presenter</u>: National AIN/WIA Workshop, Saint Louis, Missouri, November 1987; *Use of Interpretation as an Indirect Management Tool: An Alternative to Regulation and Enforcement.* 

<u>Facilitator</u>: National Interpreters Workshop (AIN/WIA), St. Louis, MO, conducted nominal group process to gather information on current status and trends in interpretation (part of research for Benchmark 1988 and RPA Assessment Report)

<u>Co-presenter</u> with James H. Gramann: National Congress, National Recreation and Parks Association, Anaheim, CA, 1986; *Prosocial Behavior Theory and Recreation Resource Protection*.

<u>Co-Presenter</u> with James H. Gramann: Conference on Science in the National Parks, Ft. Collins, Colorado, 1986; *Reducing Depreciative Behavior at Shiloh National Military Park*.

Presenter: Regional Workshop, Association of Interpretive Naturalists, Kansas City, MO, 1985.

<u>Presenter & Discussant</u>: Research Symposium, Department of Recreation and Parks, Texas A&M University, College Station, Texas, 1984, 1985.

<u>Presenter</u>: National Workshop, Association of Interpretive Naturalists, Purdue University, West Lafayette, Indiana, 1983.

# Professional Workshops, Field Schools and Project Teams (research, planning and implementation, service)

Completed work on steering Committee for *Branding Michigan's Cultural Tourism* initiative (Michigan Museums Association, 2000-2002)

Invited to serve on NOAA Sanctuary Program task force to explore possibility of NOAA adopting the NAS certification program for avocational divers (2001-2003)

Invited to participate in Great Lakes Regional Education Workshop, Marine Protected Areas, NOAA (Two Harbors, MN), to help set an agenda for MPA Education in the Great Lakes Region (Sept. 25-28, 2002)

Member of 5-member Audit Team on Cultural Tourism, Manistee & Ludington, MI; one of four pilot communities for cultural tourism development, Department of History, Arts and Libraries (HAL); group report submitted to communities and HAL (Oct. 21-22, 2002)

Participated in all-day workshop with Michigan Environmental Education Action Coalition (MEEAC) to develop coordinated strategies for environmental education in Michigan. (Lansing, MI, March 5, 2003)

Provided consultation services on the Eastern Upper Peninsula Nature Tourism Initiative: marketing, overall planning, and interpretive planning/design; reviewed RFPs (Spring,/summer 2003)

Worked with project team to test equipment and conduct survey of *New Orleans* (sidewheel steamer) for Thunder Bay National Marine Sanctuary and Underwater Preserve (summer 2001)

Working with NOAA and project team to develop interpretive and avocational underwater archaeology programs for Thunder Bay National Marine Sanctuary and Underwater Preserve, designated October 2000. (1999-present; included 6-day workshop May/June 2002)

Working with project team to develop heritage tourism, a museum, and interpretive and educational programming for a coastal Wisconsin community. (2000-present)

Planned and conducted Avocational Underwater Archaeology and Maritime Historical Research, Presque Isle, Michigan, October 1-3, 1999. Partnered with US and Canadian professionals, NOAA and avocational archaeologists/ historians.

Co-developed and taught a month-long field school in *Integrated Marine Resource Management* in Anguilla, B.W.I. (June 1999 and June 2000); currently planning for third program in June 2002.

Working with project team to develop heritage tourism, museum programs, and marine parks in Anguilla. (1996-present)

Recipient of Canadian Embassy Faculty Enhancement Grant (to add Canadian content to graduate *Maritime Heritage and Management* course; and to develop an avocational underwater archaeology course for MI). (1998)

Have planned and presented a series of Community Tourism Workshops (six state-wide workshops, two regional workshops to date (1994-2000).

Planned and conducted legislative forum on Great Lakes and Maritime issues (March 1999)

Appointed to international interdisciplinary project team to work with the Countryside Exchange program in community development (October 21-30, 1999, Burlington, VT and Lake Champlain)

Appointed as *Travel Michigan's* representative to the Governor's Underwater Salvage and Preserve Committee, Governor's office. (November 1999-present)

### Other Presentations (general public)

Invited presentation for the Okemos Library's "guest speaker series on maritime themes": Okemos Public Library: *Getting More Out of Your Shipwreck Diving*" *Documenting and Researching Shipwrecks*. (Okemos, MI, November 8, 2004)

Invited presentation for "Dry Dive," sponsored by ZZ UnderWater World: *Getting More Out of Your Shipwreck Diving*" *Documenting and Researching Shipwrecks*. (Lansing, MI, October 27, 2002)

Keynote presentation for Mid-Michigan Science and Technology Awards, presented at Impression V Science Center: *Impacts of Museums as Learning Centers for Communities and Cultural Tourism.* (Lansing, MI, March 11, 2003)

# Scholarly Reviews of Journal Articles, Research and Project Proposals, Conference Presentation Abstracts, and Conference Proceedings

<u>Journal Articles and Research Project Reports</u> (note: does not include manuscripts handled in role as an associate editor)

<u>Reviewer:</u> Annals of Leisure Research, Special Issue on Interpretation Research in Australia: *Interpreters, Know Thine Enemy.* July 2003.

<u>Invited Contract Reviewer</u>: manuscript for National Park Service, *Visitor Use and Evaluation of Interpretive Media*, a special report from the NPS Visitor Services Project, July 2002.

Reviewer: MS 01-001: Guadalupe Mountains National Park, Visitor and Gateway Community Surveys (March 2001), for Journal of Interpretation Research

Reviewer: The Utility of Repeated Cross-sectional Designs for Visitor Surveys: Guadalupe Mountains National Park (1996-1997) (December 2000), for Journal of Park and Recreation Administration

<u>Report Reviewer</u>: A Decision-Making Framework to Address Visitor Use Management Problems, Theresa L. Wang, Dorothy H. Anderson, David W. Lime (University of Minnesota), technical report for the Denver Service Center, NPS, Visitor Use Management Study, August 1996.

Reviewer: Analysis of an Empirically-based Outdoor Recreation Visitor Behavior Change Paradigm for Journal of Leisure Research, October 1996.

Reviewer: For Legacy, The Journal of the National Association for Interpretation, *Participatory Interpretive Training for Tikal National Park, Guatemala*, March 1995.

<u>Reviewer</u>: for Journal of Natural Resources and Life Science Education (American Society of Agronomy) -- *University-based education and training programs in ecotourism or nature-based tourism in the USA*, December 1995.

Reviewer: for SPRE, Schole: *HPERIntern-Constructing a Computer Program to Support Internship Preparation: A Case Study, January 1993.* 

Research Manuscript Reviewer: Preferred Equity Models for Journal of Leisure Research.

Research Manuscript Reviewer: Life Event and Life Structure Effects on Adult Leisure Perceptions, for Journal of Leisure Research.

Research Manuscript Reviewer: manuscript titled, What is Vandalism? Towards a Psycho-Social Definition and Its Implications for refereed proceedings from International Symposium on Vandalism.

#### Research and Project Proposals, Survey Instruments, etc.

<u>Reviewer</u>: for research proposal on information needs and preferences (*Review of USFS Study Plan: 1996 Visitor Information Use Study*, for the San Bernadino National Forest, submitted by the Wildland Recreation and Urban Culture Research Work Unit, USDA Forest Service, Pacific Southwest Research Station, April 1996.

<u>Reviewer</u>: for research proposal (*Survey of the Religious Identification and Environmental Attitudes of Interpreters and Naturalists*,) submitted to National Association for Interpretation, February 1996.

<u>Reviewer</u>: for Stephen Brown, Project Manager, Greylock Center, Massachusetts Department of Environmental Management: Review Survey development and Consultant RFP development. *Greylock Center Development Proposal--A New Model for Sustainable Development*, March 1994.

Reviewer: for Elizabeth Barrie, Indiana Dunes National Seashore: Research study -- *Program Evaluation Process* for the Paul H. Douglas Center for Environmental Education, November 1993.

<u>Reviewer/Panel of Experts</u>: for Doug Knapp, Indiana University: Research study -- *Identifying Goals for Program Development in Environmental Interpretation*, August 1993.

<u>Delphi Panel Member</u>: For research study, *Toward Effective Signs, Trails, and Wayside Exhibits*, conducted by Suzanne Trapp, Dr. Michael Gross, Mr. Ron Zimmerman, Dr. Robert Brush, Dr. Joseph Passineau at the University of Wisconsin/Stevens Point.

Reviewer: for Brian Jacobsen, University of Florida, Department of Landscape Architecture: *Integrated Planning Process for Apalachee Savannahs Scenic Byway* (commented on detailed planning process description PLUS later completed a questionnaire as part of "expert opinion review" for the revised models for integrating interpretive planning with broader site planning at both the master and site planning levels), May-June, 1993.

<u>Reviewer</u>: for Steve McCool, Timothy Hammond and David Cole at University of Montana, Institute for Tourism and Recreation Research: Research grant proposal -- *An Assessment of the Effectiveness of Trailhead Bulletin Boards*, April-May 1993.

<u>Project Reviewer and Consultant</u>: For research study, *Interpretation as a Management Tool: A Survey of Interpreters' Views and Diffusion of New Management Strategies*, conducted by Dr. Jon Hooper and Karen Weiss, California State University/Chico.

#### **Conference Presentation Abstracts**

<u>Reviewer</u>: 16 detailed reviews of abstracts for presentation/publication for the 2003 Northeast Recreation Research Symposium; January 2003.

<u>Reviewer</u>: 15 detailed reviews of abstracts for presentation/publication for the 2002 Northeast Recreation Research Symposium; January 2002.

<u>Reviewer</u>: 13 detailed reviews of abstracts for presentation/publication for the 2001 Northeast Recreation Research Symposium; January 2001.

<u>Reviewer</u>: 28 abstracts for presentation/publication for the 2000 NAI National Interpreters Workshop (research symposium); April 2000.

<u>Reviewer</u>: 15 detailed reviews of abstracts for presentation/publication for the 2000 Northeast Recreation Research Symposium; January 2000.

<u>Reviewer</u>: ~80 abstracts for presentation/publication for the 1999 Northeast Recreation Research Symposium; December 1998.

Reviewer: ~75 abstracts for presentation/publication for the 1998 Northeast Recreation Research Symposium; January 1998.

<u>Reviewer</u>: ~70 abstracts for presentation/publication for the 1997 Northeast Recreation Research Symposium; December 1996.

<u>Reviewer</u>: ~ 70 abstracts for presentation/publication for the 1996 Northeast Recreation Research Symposium; January 1996.

<u>Reviewer</u> of two long abstracts for the 1994 National Interpreters' Workshop Research Symposium: "Implications of Recreation Norm Salience to Interpretation," and "Increasing Leadership Competencies in Interpreters Who Teach Children with Mild Developmental Disabilities."

Reviewer: 64 abstracts for presentation/publication for the 1995 Northeast Recreation Research Symposium; January 1995.

Reviewer: 62 abstracts for presentation/publication for the 1994 Northeast Recreation Research Symposium; January 1994.

<u>Reviewer</u>: two research abstracts and two manuscripts for presentation/publication for the 1994 National Interpreters Workshop; November 1993.

<u>Reviewer</u>: 58 abstracts for presentation/publication for the 1993 Northeast Recreation Research Symposium; January 1993.

<u>Reviewer</u>: 54 abstracts for presentation/publication for the 1992 Northeast Recreation Research Symposium; January 1992.

<u>Reviewer</u>: 47 abstracts for presentation/publication for the 1991 Northeast Recreation Research Symposium; January 1991.

<u>Reviewer</u>: abstracts for Outdoor Planning and Management session track, 1989 NRPA Leisure Research Symposium, June 1989.

## <u>Conference Proceedings Articles (including peer reviewed research papers)</u>

Manuscript Reviewer: reviewed 7 articles for the 1996 Wilderness and Natural Areas Symposium.

Reviewer: for three research papers for the 1996 National Association for Interpretation Research Symposium and Proceedings: Evaluation of National Wildlife Refuge Interpretation; Evaluating a Partnership Between Environmental Education and Environmental Interpretation; If We Teach It, Will They Come? Summer Nature Camp Participants -- What Makes the Program Special?

Research Manuscript Reviewer: for two manuscripts for the Fifth International Symposium on Society and Resource Management (Colorado State University, June 1994): "Recreation in a Zoo Environment: Applying Animal Behavior Research Techniques to Understand How Visitors Allocate Time," and "Urban Teachers' Willingness to Use Natural Areas for Environmental Education: The Importance of Preference and Personal Contact."

<u>Research Manuscript Reviewer</u>: For "The Hilltop Interpretation Project," for the 1994 National Interpreters' Workshop Research Symposium.

<u>Research Manuscript Reviewer</u>: reviewed 15 research articles for National Association for Interpretation's 1989 Research Symposium.

<u>Research Manuscript Reviewer</u>: reviewed 12 research articles for the Outdoor Planning and Management session of the 1989 National Recreation and Parks Research Symposium.

#### **Other Reviews**

Reviewer: for Decision Case Study, CANR DCS Series, *Looking for King Solomon: PBB Contamination on Michigan Farms*, Eunice Foster, summer 1996.

<u>Reviewer</u>: for *Interpretation and the Four Estates* by James B. Thompson, James A. Mack, Rocky Mountain National Park, March 1995.

Reviewer: for Nature Activities (book manuscript) by Betty van der Smissen, spring 1995.

<u>Reviewer</u>: for Patti Pakkala, University of Massachusetts: Interpretive Plan -- *Norwottuck Rail Trail bicycle Path*, February 1994.

<u>Reviewer</u>: for Donald Nelson, National Program Leader, Tourism and Commercial Recreation: Position paper for the Cooperative Extension System -- *Tourism Development*, November 1993.

<u>Reviewer</u>: for Neil King, Unit Manager, Hagerman Fossil Beds National Monument (NPS), Hagerman, ID: Final Report -- Hagerman Fossil Beds National Monument: Visitor & Infrastructure Analysis, a cooperative effort of the National Park Service and the Idaho Travel Council, July 1993.

# Other--varied

<u>Co-author</u>: Vander Stoep, Gail and Joe Roggenbuck. (1994) Five sample research proposals to complement the technical report, *Is Your Park Being "Loved to Death?" Using Communications and Other Indirect Techniques to Battle the Park "Love Bug,"* which was published by Minnesota Agricultural Experiment Station.

- Current use and perceived effectiveness of using communications as a visitor and resource management tool at midwest region NPS sites
- Receptivity of non-primitive NPS site users to using various communications media to reduce perceived crowding and user conflicts
- Effectiveness of using personal and non-personal messages to reduce littering at non-primitive NPS sites
- Impacts of credibility of information source on reducing littering at non-primitive sites
- The effect of an incentive on visitor participation in a central trash disposal program at non-primitive sites

<u>Awarded Decision Case Study Grant</u>: Grant to research and develop a decision case study to be used in teaching, late 1993, *Using a Controlled Deer Hunt as a Recreation Resource Management Tool*, \$1,250.00.

<u>Awarded Decision Case Study Grant</u>: Grant to research and develop a decision case study to be used in teaching, late 1993, *Moving and Concessionaire Staff Living Quarters and Communities (Employee Villages) Outside the Yosemite National Park Boundaries*, \$1,500.00.

For John Hanna and Pam Wright, interpretive consultants (Inside Outside West), British Columbia, February 4-9, 1993: Invited to serve as member of 7-person Canadian/US team to review the status of and develop policy and guidelines for interpretation in British Columbia Provincial Parks; team worked 3 1/2 days evaluating, discussing, developing recommendations; developed video that presented summary and rationale for recommendations; in May 1993, reviewed draft document to be presented to BC Parks (BC Parks Interpretive Communications: Policy and Guidelines)

<u>Awarded Faculty Development for Teaching grant</u> to attend the "New England Regional Institute on Critical Thinking Teaching Strategies," held in Boston, MA, February 1992.

<u>Awarded Healy Research Grant</u> (University of Massachusetts), to study public input process on issues dealing with recreation opportunities in western Massachusetts, for 1991/1992 academic year.

<u>Member, Board of Advisors</u>: Three Circles, multi-cultural organization dedicated to enhancing environmental education, global awareness, and multi-cultural interaction, appointed spring 1991.

<u>Awarded Faculty Development Grant</u>: To attend SPRE Teaching Institute on Social Responsibility AND Workshop on Teaching Philosophy in Leisure Studies, University of North Carolina, Chapel Hill, February 27-March 1, 1991.

<u>Awarded Faculty Development Grant</u>: To attend and co-teach a one-week workshop on communications for resource managers, California State University at Chico, January, 1990.

Member of Advisory Committee: Krug Sugarbush, MA Department of Environmental Management (DEM), October 1988 - May 1992.

<u>Member of Working Group</u>: Krug Sugarbush, MA Department of Environmental Management (DEM); developing long-range management plan; planned and conducted public meeting; October 1988 - May 1992.

Editor of Management Plan: Krug Sugarbush, MA Department of Environmental Management (DEM), January 1989 - May 1992.

<u>Trainer</u>: Invited to conduct interpretive training session for seasonal park staff at Valley Forge National Historic Park, PA; May 1988.

<u>Member</u>: Invited to serve as one of three members on the Freeman Tilden Award selection committee for National Park Service, Mid Atlantic Region's outstanding interpreter, May 1988.

Recreation Delegate: National Symposium on Recreation & Tourism, Asheville, NC, October 1987.

<u>Steering Committee Member</u>: People, Resources and Research Colloquium, Land Between the Lakes, Golden Pond, Kentucky, 1985.

Faculty Member: Interpretation Consortium, Land Between the Lakes, Golden Pond, KY, 1983-4.

#### HONORS, AWARDS, CERTIFICATIONS:

Nautical Archaeological Society's (NAS) Tutor certification for avocational underwater archaeology, June 2003.

"Certified Interpretive Guide" and "Certified Interpretive Trainer" certifications, for the National Association for Interpretation, spring 2001

Nautical Archaeological Society's (NAS) Level I and Level II certifications for avocational underwater archaeology, Fall 1999 and Fall 2000.

Fellows Award, Fall 1999, for the National Association for Interpretation (the Association's highest award)

National Meritorious Service Award, October, 1996, for the National Association for Interpretation

Awarded Lilly Teaching Fellowship, Michigan State University, for 1996-1997 academic year

Meritorious Service Award, April 18, 1996, for the Great Lakes Region of the National Association for Interpretation

Award for Outstanding Reviewer for the *Journal of Natural Resources and Life Science Education* (American Society of Agronomy) for 1995

Departmental Teaching Excellence Award, Department of Landscape Architecture and Regional Planning, University of Massachusetts, May 1991

Enos Mills Guide Award, National Association for Interpretation, November 1990

Master Professional Certification, National Recreation and Park Association, May 1990

National Meritorious Service Award, October, 1989, for the National Association for Interpretation

Enos Mills Sustaining Member Award, National Association for Interpretation, November 1988

Finalist (one of four) for national Doctoral Dissertation Award, Academy of Park and Recreation Administration, 1988

#### MEMBERSHIP IN PROFESSIONAL SOCIETIES:

American Association of Museums

National Association for Interpretation

National Recreation and Parks Association;

Branch Member, Society for Park and Recreation Educators

North American Alliance for Environmental Education

Society of American Foresters

Society for Historical Archaeology

Michigan Museums Association

Michigan Alliance of Outdoor and Environmental Educators

Michigan Recreation and Parks Association

Michigan Coalition of Nature Centers (1992-1996)

Phi Kappa Phi National Honor Society

#### OFFICES and APPOINTMENTS IN PROFESSIONAL SOCIETIES:

Fall 2004: Reappointed Chair of NAI Ethics Committee, NAI; have served since 1996

Spring 2003: Re-elected Secretary of RIHT Section of NAI; have served since approx. 1998

June 2002: Served as member of the National Awards Committee for National Association for Interpretation (review all nominees for all national awards)

1994-1995: Served as National President of NAI

November 2002 - present: Associate Editor for new electronic journal, published at Indiana University: *Bradford Papers Online* 

1996 – present: Associate Editor for Journal for Interpretation Research (JIR)

1994 – 2002: Associate Editor for Northern Journal of Applied Forestry (NJAF)