Mark S. Lindhult, FASLA Professor and Graduate Program Director Department of Landscape Architecture and Regional Planning University of Massachusetts Amherst Amherst, MA (413) 545-6640 email: lindhult@larp.umass.edu

http://people.umass.edu/~lindhult/

Curriculum Vitae – October 2012

Education		
1977-1980	University of Illinois at Urbana-Champaign Master of Business Administration (MBA) Master of Landscape Architecture (MLA)	Urbana, IL
1973-1977	The Pennsylvania State University Bachelor of Science in Landscape Architecture	University Park, PA
Teaching		
1983-present	University of Massachusetts at Amherst Professor 1996-present, Associate Professor 1989-1996 Assistant Professor 1983-1989 Undergraduate BSLA Program Director 1990-2002 Graduate MLA Program Director 2002-present	Amherst, MA
1980-1983	University of Toronto Assistant Professor Taught studio, site engineering, professional practice and computer applications	Toronto, Ontario Canada
1977-1980	University of Illinois at Champaign-Urbana Teaching Assistant (3 years)	Urbana, IL
Professional	Experience	
1989-present	The Berkshire Design Group, Inc. Landscape Architects, Civil Engineers, Land Surveyors Partner	Northampton, MA
1980-1989	Mark S. Lindhult & Associates Computer Consultant and Software Developer	Belchertown, MA
1000 1001	Lindhult / Willmann Associates	Belchertown, MA
1983-1984	Recreation Planning and Design Principal	
1983-1984 1977	Recreation Planning and Design	Philadelphia, PA

Honors & Awards

- 2009 Merit Award, Boston Society of Landscape Architects, for Rocky Hill Cohousing, Northampton, Massachusetts, The Berkshire Design Group, Inc.
- 2000 Alumni Achievement Award, College of Arts and Architecture, Pennsylvania State University, University Park, PA
- 2000 Merit Award, with Julius Fabos and Robert Ryan, Boston Society of Landscape Architects, The New England Greenway Vision Plan, Boston, MA
- 1999 TEACHnology Fellow, University of Massachusetts Amherst, Amherst, MA
- 1999 Merit Award, American Society of Landscape Architects, Chattahoochee Riverway Plan, The Berkshire Design Group and four other firms from around the US, coordinated by Jim Sipes and Susan Everett, Atlanta, GA.
- 1998 Inducted as a Fellow of the American Society of Landscape Architects, ASLA Annual Meeting, Portland, OR
- 1998 Merit Award, Boston Society of Landscape Architects, Whittier Mill Park, Atlanta, GA.
- 1997 Merit Award, American Society of Landscape Architects, The Los Angeles River Study: From Infrastructure to Amenity, The Berkshire Design Group and four other firms from around the US, Los Angeles, CA
- 1996 Cover of Landscape Architecture Magazine featuring my firm's design, with accompanying feature article, "Reconsidering the Cutting Edge", January 1996, Vol. 86, No. 1, pp 36-49
- 1996 Merit Award, Boston Society of Landscape Architects. Computer Graphics Achievement to The Berkshire Design Group, Inc
- 1995 Public Service Award, The House of Representatives, The Commonwealth of Massachusetts. Presented by Representative Patrick Landers with Chancellor David Scott
- 1993 Merit Award, Boston Society of Landscape Architects, with Jack Ahern and John Mullin for the University of Massachusetts Amherst Campus Physical Master Plan, Boston, MA.
- 1991 My image on the cover of Landscape Architecture Magazine, with accompanying article, "Small Firms / New Faces", May 1991, Vol. 81 No. 5, pp 60-61
- 1971 Eagle Scout, Boy Scouts of America, Troop 81, Hatboro, PA

Books

2007 Sipes, Jim and Mark S. Lindhult, *Digital Land: Integrating Technology into the Land Planning Process*, New York: Wiley & Sons, ISBN 978-0-471-72228-1

Refereed Journals

- 2002 Ryan, R. M. Lindhult, and J. Fabos, "Continuing a Planning Tradition: The New England Greenway Plan", Landscape Journal, 21(1), pp 164-172.
- 1988 Lindhult, M., J. Fabos, P. Brown, and N. Prince, "Using Geographic Information Systems to Assess Conflicts Between Agriculture and Development," Landscape and Urban Planning, December 1988, Vol. 16, pp. 333-343.
- 1987 Lindhult, M., "A Microcomputer-based Tree Management System," Journal of Arboriculture, December 1987, Vol. 13, No. 12, pp. 304-309.

Monographs and Book Chapters

- 2010 Fábos, J. Gy., Ryan, R. L., Lindhult, M. S., Kumble, P., Kollányi, L., Ahern, J., Jombach, S. (Eds.) 2010: Proceedings of Fábos Conference on Landscape and Greenway Planning 2010, Budapest July 8–11, Hungary, 351 pages
- 2008 Lindhult, M. S. Miller-Pollin, Belchertown State School Master Plan, Belchertown Economic Development and Industrial Corporation, January 2009, 98 pages (studio project)
- Lindhult, M., R. Taupier, E. Hamin, and E. Leduc, 2003 Milford Comprehensive Plan, Milford, MA, 104 pages.
- 1998 Lindhult, M. and J. Ahern, Northeast Area Plan, University of Massachusetts Amherst, 32 pages.
- 1997 Lindhult, M. and J. Ahern, East Area Plan, University of Massachusetts Amherst, 51 pages.
- 1997 Lindhult, M. and J. Ahern, Hadley Farm Master Plan, University of Massachusetts Amherst, 24 pages.
- 1995 Lindhult, M. and J. Ahern, Landscape for Learning: A Plan for Enhancing the Physical and Visual Quality of the Campus, University of Massachusetts Amherst, 40 pages.
- 1995 Lindhult, M. and J. Ahern, North Area Plan, University of Massachusetts Amherst, 32 pages.
- 1995 Lindhult, M., A View to the Future: Facilities Planning at the University of Massachusetts Boston, University of Massachusetts Boston, 20 Pages.
- 1994 Lindhult, M., Campus Facilities Study: Findings & Recommendations, University of Massachusetts Lowell, 42 Pages.
- 1993 Fabos, J., J. Ahern, M. Lindhult, Blackstone Heritage Greenway Planning and Development: The Uxbridge Case Study, Massachusetts Agricultural Experiment Station, Research Bulletin Number 745, 223 pages.
- 1993 Ahern, J., M. Lindhult, & J. Mullin, Campus Physical Master Plan University of Massachusetts Amherst, University of Massachusetts, 56 pages.
- 1990 Lindhult, M. and S. Sheperd, Piper Farm Management Study, Board of Selectmen, Belchertown, MA, January 1990, 60 pages.
- 1988 Lindhult, M., P. Godfrey, J. Fabos and M. Gross, Geographic Information Systems in Water Resources Research, Water Resources Research Center, University of Massachusetts, Publication No. 156, 85 pages.
- 1988 Lindhult, M., R. Itami, "Microcomputers and Landscape Architecture", Handbook of Landscape Architecture Construction Volume II, Landscape Architecture Foundation.
- 1988 Lindhult, M., Computers and Video: Tools for Landscape Architects, Editor, Proceedings of the Educational Sessions, Open Committee on Computers, American Society of Landscape Architects 1988 Annual Meeting, 49 pages.
- 1987 Lindhult, M., Computers in the Design Process, Editor, Proceedings of the Educational Sessions, Open Committee on Computers, American Society of Landscape Architects 1987 Annual Meeting, 32 pages.

Refereed Proceedings

- 2010 Lindhult, M. S., "Integrating Digital Data into Greenway Planning with Augmented Reality", Proceedings of Fábos Conference on Landscape and Greenway Planning 2010, Budapest July 8–11, Hungary, pp. 127-134
- Lindhult, M. "Filling the Conceptual Void", Digital Design in Landscape Architecture 2008, ISBN 978-3-87907-468-6, Wichmann, pp.181-190, Bernberg, Germany.
- 2005 Lindhult, M & J. Sipes, "Bridging the Digital Divide", American Society of Landscape Architects Annual Meeting, Ft. Lauderdale, FL, October 2005, pp 142-3.
- 2003 Bremmer, W, M. Lindhult, J. Sipes, M. Pihlak, R. Trancik, "Approaching Technology as a Design Process", American Society of Landscape Architects Annual Meeting, New Orleans, LA, November 2003, pp 123-4.
- 2003 Ryan, R.L., J.G. Fabos, M.S. Lindhult and J.J. Allan, "Insights for collaborative greenway planning in New England." TrailLink 2003: 4 th International Trails and Greenway Conference, Providence, RI : Rails to Trails Conservancy, June 26-29, 2003.

- 2003 Ryan, R.L., J.G. Fabos, M.S. Lindhult and J.J. Allan, "Greenway planning across the political edge: Lessons in collaboration from New England and southern Canada " In 40 th International Federation of Landscape Architects Proceedings, Calgary, Canada, May 26-29, 2003.
- 2002 Lindhult, M, "Critical Thinking in a Digital World", American Society of Landscape Architects Annual Meeting, San Jose, CA, October 2002.
- 2001 "Greenways: A Framework for Biking", Sustainable Development and The Landscape, Shomogo, Japan, March 2001, Proceedings pp. 19-43.
- 2000 Lindhult, M., J. Fabos, R. Ryan, "Making Connections with Greenways", Trends in European Landscape Architecture Dessau, Germany, pp. 25-34.
- 1999 Lindhult, M., J. Fabos, R. Ryan, Making Connections: A Vision Plan for the New England Greenways, ASLA Annual Meeting Proceedings, pp 315-319.
- 1997 Lindhult, M., J. Sipes, et al, "The Los Angeles River Study", ASLA Annual Meeting Proceedings, pp 125-129.
- 1996 Lindhult, M., J. Sipes, et al, "The Chattahoochee Riverway", ASLA Annual Meeting Proceedings, pp 147-153.
- 1990 Lindhult, M., "Les impacts de la CAO/DAO dans la pratique professionnelle", Revue horticole suisse, Vol. 63, No. 6, Juni 1990, pp. 155-157.
- 1988 Lindhult, M., "Using Geographic Information Systems to Predict the Trophic State of Lakes", Principal author with Paul Godfrey, *Proceedings of the American Water Resources Association Symposium on Coastal Water Resources,* May 1988, pp. 403-409.
- 1987 Lindhult, M., "Towards an Intuitive Computer Aided Design Process," *Proceedings of the 1987 Conference on Planning and Design in Architecture,* International Congress on Planning and Design Theory, The American Society of Mechanical Engineers, August 1987, pp. 41-46.
- 1987 Lindhult, M., "Guidelines for Rural Geographic Information Systems", Proceedings, Planning for the Changing New England Landscape, New England Center, November 1987, pp. 57-65.
- 1987 Lindhult, M., "Future Trends: Computers as Conceptual Design Tools in Landscape Architecture", *Computers in the Design Process,* American Society of Landscape Architects 1987 Annual Meeting, pp. 25-32.
- 1986 Lindhult, M., "The Computer's Impact on Defining Professional Roles," Council of Educators in Landscape Architecture Conference, Providence, Rhode Island, Proceedings.
- 1986 Lindhult, M., "Computer Applications for Tree Management," Proceedings of the Tree Wardens, Arborists, and Utilities Conference, Chicopee, MA, pp. 21-27.
- 1986 Lindhult, M. and Walt Bremer, "The Use of Computers as Design Tools", Council of Educators in Landscape Architecture, Providence, RI
- 1986 Lindhult, M, "Using Geographic Information Systems for Assessing Conflicts Between Agriculture and Development", National Conference on Sustaining Agriculture Near Cities, Boston, MA, (abstract p. 42)
- 1985 Lindhult, M., "Workstations on the Cutting Edge of Landscape Planning", Principal author with Michael Waltuch, American Society of Landscape Architects 1985 Annual Meeting, Cincinnati, Ohio, Proceedings pp. 47-54.
- 1984 Lindhult, M., "The 32-bit Workstation Environment and Landscape Planning", Second author with Michael Waltuch, Third Annual Hungarian/Gate - American Symposium on Computer-Aided Land Use / Landscape Planning and Management, Budapest, Hungary, Proceedings pp. 107-115.
- 1984 Lindhult, M., "A New Approach in Land Use Landscape Planning: METLAND V", *Computer-Aided Land Use Planning and Management,* Research Bulletin 693, Edited by J. Fabos and I. Derasevits, Massachusetts Agricultural Experiment Station, University of Massachusetts, pp. 46-47.
- 1984 Lindhult, M., "Spatial Simulation and Perspective Graphics", Council of Educators in Landscape Architecture Conference, Guelph, Ontario, Canada. Proceedings: pp. 441-445.

Magazine Articles

- Lindhult, M., Avinash Srivastava, "Designing with Both Hands", Landscape Architecture Magazine, vol. 98::2, February 2008, pp. 82-87.
- Lindhult, M. "Not By Bytes Alone", Landscape Architecture Magazine, vol. 92:1, January 2002, pp. 78-87.
- 2000 Ryan, R and M. Lindhult, Knitting New England Landscape Architecture, Vol. 88, No 2, February 2000, pp. 38-43.
- 1998 Lindhult, M. "Rescuing a River", Landscape Architecture, Vol. 88, No 2, pp. 38-43.
- 1997 Lindhult, M. "A Matter of Resolution", Landscape Architecture, Vol. 87, No 3, pp. 44-49.
- 1996 Lindhult, M., "Computer Connectivity", Landscape Architecture, Vol. 86, No 3, pp. 44-49.
- 1994 Lindhult, M. and Todd Richardson, Computer-Aided Manufacturing of Custom Landscape Elements, Landscape Architecture, Vol. 84, No 3, pp. 30-32.
- Lindhult, M., "Managing CAD", Landscape Architecture, Vol. 81, No. 5, pp. 88-91.
- 1990 Lindhult, M., "Imagine That: A Small Firm Combines CAD and Image Capture", Landscape Architecture, Vol. 81, No. 5, pp. 88-91.
- 1989 Lindhult, M. "Color Output", Landscape Architecture, Vol. 79, No 10, December 1989, pp. 72-75
- 1988 Lindhult, M., "The Road Beyond CAD," Landscape Architecture, July/August 1988, pp. 40-45.
- 1988 Lindhult, M., "Prospect: Redefining Professional Roles in the CAD Era," Landscape Architecture, July/August 1988, Vol. 78 No. 4, p 128.
- 1988 Lindhult, M., D. Ryan, "Street Tree Inventories: The Next Generation," Arbor Age, July 1988, Vol. 8, No. 7, p.12-20.
- 1988 Lindhult, M., "From AutoCAD To Database and Back", CADENCE, April 1988, pp. 41-47.
- 1985 Lindhult, M., N. Dines, "Perspective Sketching with Microcomputers", Landscape Architecture, July/August 1985, Vol. 75 No. 4, pp. 56-57.

Conferences Chaired

- 2013 co-Chair with Robert Ryan, Planning for the conference: Pathways to Sustainability: *Fabos Conference on Landscape and Greenway Planning*, to be held in Amherst, MA, April 12-13, 2013
- 2010 *Fabos Conference on Landscape and Greenway Planning*, Budapest, Hungary, July 8-10, 2010, co-chaired with R. Ryan, S. Jombach, P. Kumble
- 2007 co-Chair, Fabos Landscape Planning and Greenway Conference, Amherst, MA
- 2006 co-Chair, New England Greenway Consortium Annual Meeting, Amherst, MA
- 2005 co-Chair, New England Greenway Consortium Annual Meeting, Amherst, MA
- 2004 co-Chair, Fabos Landscape Planning and Greenway Conference, Amherst, MA
- 2003 co-Chair, New England Greenway Consortium Annual Meeting, Storrs, CT
- 2002 co-Chair, New England Greenway Consortium Annual Meeting, Amherst, MA
- 2001 Chair, Northeastern Rivers Symposium, sponsored by 7 ASLA chapters and Massachusetts APA, Amherst, MA
- 2000 co-Chair, New England Greenway Consortium Annual Meeting, Amherst, MA
- 1996 Chair, *Shaping Our Common Destiny: Town / Gown Relations and the Fiscal and Physical Implications of Economic Development*, sponsored by UMass Amherst, Center for Economic Development, and Smith College, Amherst, MA

Conference & Invited Presentations

- 2012 "Finding the Narrative of Greenways: Connecting Culture, Ecology and Community", Guangdong Greenway Forum, sponsored by Department of Housing and Urban-Rural Development, Beijing, China
- 2012 "Land Planning and Greenways: An Ecological Perspective", with Jacques Baudry (France), BLY Landscape Architects, Shenzhen, China (<u>http://www.chla.com.cn/htm/2012/0511/124628.html</u>)
- 2012 "Greenway Innovations: New Design Possibilities", South China University of Technology, Guangzhou, China (http://202.38.194.245/hqschool/architecture/notices-show-19-47-1131.html)
- 2010 "Integrating Digital Data into Design: From Interoperability to Augmented Reality", American Society of Landscape Architects Annual Meeting, Washington, DC
- 2009 "GIS and CAD for Land Planning and Design", Universita Degli Studi Di Milano, 3 Day workshop (April 28-30) for graduate students and professionals in both private and government practice, Milan, Italy
- 2007 "Integrating Technology into Land Planning", American Society of Landscape Architects Annual Meeting, San Francisco, CA, October 2007
- 2007 Keynote address, "Towards and Intuitive Computer Aided Design Process", Bernberg, Germany. May 30, 2007
- 2005 "Bridging the Digital Divide", American Society of Landscape Architects Annual Meeting, Ft. Lauderdale, FL, October 2005
- 2003 "Approaching Technology as a Design Process", American Society of Landscape Architects Annual Meeting, New Orleans, LA, November 2003.
- 2002 "Critical Thinking in a Digital World", American Society of Landscape Architects Annual Meeting, San Jose, CA, October 2002.
- 2002 Conference Co-Chairman, New England Greenway Symposium, Amherst, MA.
- 2002 "Computer Design and Imaging", Technology and Community Forestry Symposium, USDA Forest Service, Marlboro, MA
- 2001 Keynote Speaker, "The New England Greenway Vision Plan", Japanese Cycling Association Conference, Shomogo, Japan.
- 2001 "An Approach to Greenway Planning for Japan", Tskuba Public Library, Tskuba, Japan.
- 2001 "Landscape on the Web", New Jersey Chapter American Society of Landscape Architects Annual Meeting, Atlantic City, NJ
- 2000 "Using Visualization Technology to Communicate Design Ideas", 50th Maine Transportation Conference, Augusta, ME
- 2000 "Making Connections: The New England Greenway Vision Plan ", Trends in European Landscape Architecture, Dessau, Germany.
- 2000 "Visualization Techniques for Landscape Architects", 3-day short course, Anhalt University, Bernberg, Germany
- 2000 "Seeing the Future: Visualization Technologies", Northern New England Chapter American Planning Association, Burlington, VT.
- 2000 "The Technology of Landscape", New Jersey Chapter American Society of Landscape Architects, Atlantic City, NJ
- 1999 "The New England Greenway Vision Plan", American Society of Landscape Architects 1999 Annual Meeting, Boston, MA
- 1997 "LAF Demonstration Project, The Chattahoochee River ", American Society of Landscape Architects 1997 Annual Meeting, Atlanta, GA.
- 1996 "Los Angeles River: From Infrastructure to Amenity", American Society of Landscape Architects 1996 Annual Meeting, Los Angeles, CA.

- 1995 "Redesigning Cleveland Digitally: A Computer Design Charette", American Society of Landscape Architects 1995 Annual Meeting, Cleveland, OH. (My design appeared on the cover of Landscape Architecture Magazine,
- 1995 "Future Technologies", Council of Educators in Landscape Architecture, Ames, Iowa (Spoke and appeared at conference over the Internet using CU-SeeMe software)
- 1995 "Landscape Architecture, the Internet and You," Boston Society of Landscape Architects, Harvard GSD, Cambridge, MA
- 1994 Invited Session Chair, "Office Productivity", Speaker, "Animating Design Presentations", American Society of Landscape Architects 1994 Annual Meeting, San Antonio, Texas.
- 1994 "Computers in Campus Planning," LandTech Demonstration, American Society of Landscape Architects (ASLA) 1994 Annual Meeting, San Antonio, Texas.
- 1994 "UMass Lowell Campus Facilities Study," UMass Board of Trustees.
- 1993 "Computer Graphics in Landscape Design", 1 day short course, The New York Botanical Garden, Institute of Ecosystem Studies, Millbrook, NY. (received highest evaluations for any course)
- 1993 "UMass Amherst Campus Physical Master Plan," UMass Board of Trustees.
- 1991 "How to Make CAD Work for You", 1991 Empire State Conference of Landscape Architects, Saratoga Springs, NY.
- 1991 "Computers in the Design Process," Lecture Series, Cornell University, Ithica, NY.
- 1990 "The Impact of CADD on the LA Profession," International Conference on CAD in Landscape Architecture, Geneva, Switzerland.
- 1990 "CAD in Practice", ASLA 1990 Annual Meeting, San Diego, CA.
- 1990 "CAD in LA Education," A/E/C Systems '90, Atlanta, Georgia.
- 1990 "Visualizing Design Ideas," Landscape Architecture 25th Anniversary Symposium, Rutgers University, New Brunswick, NJ.
- 1990 "Integrating CAD," University of Toronto, Toronto, Canada
- 1989 "The Future of CAD", Denmark 's International Study Program, Copenhagen, Denmark.
- 1989 "The Office of Tomorrow", ASLA 1989 Annual Meeting, Orlando, FL
- 1988 "Computers as Tools for Landscape Architects", ASLA 1988 Annual Meeting, Seattle, WA
- 1987 "Future Trends: Computers as Conceptual Design Tools in Landscape Architecture", American Society of Landscape Architects 1987 Annual Meeting, Baltimore, MD.
- 1987 "Computers in Landscape Technology," Harvard University Graduate School of Design, Cambridge, MA.
- 1987 "Computers in the Design Process," Department Lecture Series, University of Massachusetts, Amherst, MA.
- 1986 "Towards an Intuitive Computer Aided Design Process," Colloquium Lecture Series, Department of Landscape Architecture, University of Illinois, Urbana, IL
- 1986 "Perspective Graphics Demonstration", American Society of Landscape Architects 1986 Annual Meeting, San Francisco, CA
- 1985 "Workstations on the Cutting Edge of Landscape Planning", American Society of Landscape Architects 1985 Annual Meeting, Cincinnati, Ohio
- 1985 "The METLAND Geographic Information System", State Extension Service Annual Conference, Amherst, MA
- 1984 "Design Applications for the Microcomputer", American Society of Landscape Architects 1984 Annual Meeting, Phoenix, Arizona
- 1983 "Microcomputer Alternatives and Future Developments", CADD Experience: Computer-Aided Design/Drafting, Toronto, Ontario, Canada.

- 1982 "Spatial Simulation Using the Microcomputer", Council of Educators in Landscape Architecture Conference, Blacksburg, Virginia.
- 1982 "Utilization of Microcomputers in Professional Practice, Site Engineering and Design", Canadian Society of Landscape Architects Congress '82, Toronto, Ontario, Canada

Software, Video and Hypermedia Development

2005-present	Video production, produced a series of thirty six, 3-6 minute video tutorials that explain concepts of CAD, Photoshop, InDesign and the integration of digital data into the design process
1996	Video production, Los Angeles River Master Plan, Landscape Architecture Foundation, (https://vimeo.com/15324499)
1995	Hypermedia System. UMass Amherst Campus Landscape Plan and North Area Plan
1995	Hypermedia System. Region of Pskov, Russia, demonstration tourism system
1995	Video production, Animated Computer Fly-through, UMass Boston Student Center Proposal, UMass Board of Trustees
1994	Video production, Animated Computer Fly-through, UMass Lowell Campus Facilities Plan, UMass Board of Trustees
1994	Hypermedia System, UMass Lowell Campus Facilities Inventory and Concepts
1993	Video production, UMass Amherst Campus Physical Master Plan, UMass Board of Trustees, (https://vimeo.com/15308990)
1984-92	Developed over 50 programs and utilities to assist students with concepts of CAD and converting digital data
1982-86	Perspective Graphics Program (PGP). One of the first perspective program linked with AutoCAD. Sold through MFE Associates.
1985-86	Earthworks IIc, Areaworks, and Digiworks. Landscape Architecture construction software sold through MFE
1980-85	Landscape Architecture Construction Package, eveloped 14 programs for generating digital terrain models, performing cut and fill analysis

Professional Service

2010-present	Chair (and founder), Western Massachusetts Section of the Boston Society of Landscape Architects, American Society of Landscape Architects. Have coordinated public service workshops (Mill River Greenway) and Park(ing) Day in Springfield, MA
2010	Conference Co-chair with J. Fabos, R. Ryan, László Kollányi, and P. Kumble, Fabos Landscape Planning and Greenway Conference, Budapest, Hungary
2009-present	Chair, American Society of Landscape Architects, Digital Technology Professional Practice Network
2009	Member, Accreditation Team, Massachusetts Board of Higher Education, Reviewed MLA proposal by the Boston Architectural College, Boston, MA.
2009	Reviewer, Tenure Case, University of Texas
2009	Reviewer, Tenure Case, University of California Berkeley
2008	Reviewer, Tenure Case, University of Michigan
2008	Reviewer, Tenure Case, University of Georgia
2007	Co-chair with Robert Ryan, Fabos Landscape Planning and Greenway Symposium, Amherst, MA.
2006	Co-chair with Robert Ryan, New England Greenway Plan, with Trust for Public Land and Rails to Trails Conservancy, Amherst, MA.

2006-2011 Reviewer, Digital Landscape Architecture Conference, (Dessau and Bernburg, Germany and Valletta, Malta)

- 2005 Member, Accreditation Team, Massachusetts Board of Higher Education, Reviewed Undergraduate BLA proposal by the Boston Architectural College, Boston, MA.
- 2005 Reviewer, Book Proposal for Island Press (paid)
- 2000-present Member, Boston Society of Landscape Architects Executive Committee, Boston, MA
- 1999-present Advisory Board, Anhalt University, Master of Landscape Architecture Program, Bernberg, Germany
- 1988-1994 Computer Editor, Landscape Architecture Magazine, Washington, DC
- 1986-1990 Editor and founder, *Landscape Architecture Computer News*, Quarterly publication of the ASLA Computer Committee (18 issues) which I chaired during this time.

Service to the Community and Commonwealth of Massachusetts

2009	Master Plan, Belchertown State School, Belchertown, MA	
2000-02	Member, Belchertown Community Plan Committee (Comprehensive Plan), Belchertown, MA	
1995	Site Plan for Jabish Brook Conservation Area, Belchertown Conservation Commission, Belchertown, MA	
1995-2009	Coach, Cold Spring Soccer Club, Pioneer Valley Soccer League. Girls and Boys Teams ages U10-U14	
1995-99	Chairman, Administrative Board, Hope United Methodist Church, Belchertown, MA	
1994	Member, Belchertown State School Re-Use Committee, Belchertown, MA	
1991-92	Chair, Belchertown Planning Board, Belchertown, MA	
1990	Piper Farm Management Study, Board of Selectman, Belchertown, MA	
1988-91	Vice-Chair, Belchertown Conservation Commission	
1988	Department of Environmental Management, Developed and demonstrated a prototypical tree management system for use throughout the commonwealth with Dennis Ryan.	
1986-87	Member, Belchertown Farmland Preservation Committee	
1986	Member, Belchertown Open Space Plan Committee, Belchertown, MA	
1986	Massachusetts Cooperative Extension Service, Conducted a series of 15 seminars on computer applications for professional personnel, January – April.	
1985-87	Member, Committee on Geographic Information Systems, Executive Office of Environmental Affairs, Boston, MA (lead to the development of MassGIS)	
1984	Member, City and Town Commons Program, Department of Environmental Management, Boston, MA (developed design guidelines)	
College and University Service (2005-present)		
2011-present	Member, Campus Physical Planning Council, UMass Amherst	
2010	Member, Deans Advisory Committee, College of Social and Behavioral Science	
2009-2010	Member, Search Committee for Director of Campus Planning, UMass Amherst	
2009	Member, Selection Committee for Campus Planning Firm, UMass Amherst	
2009-present	Member, Campus Master Plan Committee, UMass Amherst	
2008-2009	Member, College Personnel Committee, College of Natural Resources and the Environment	
2009-present	Member, Campus Master Plan Committee, UMass Amherst	
2005-2009	Member, College Curriculum Committee, College of Natural Resources and the Environment	

Departmental Service (2005-present)

Member, Liaison Group Integrated Design Building
Member, Mellon Grant, Bridging Liberal Arts Education with Graduate Professional Education
Chair, Department Personnel Committee
Co-chair, Faculty Search Committee, Architecture and Landscape Architecture position
Member, School of the Built Environment Committee Coordinator for Site Selection
Chair, Department Head Search Committee (2 year search)
Graduate Program Director, Master of Landscape Architecture program Chair, MLA Curriculum Committee Coordinator, LA Summer Program for incoming MLA students

I have served on numerous departmental committees over the past 30 years. One of my most significant contributions to the department was in 1987 when I wrote the proposal, developed the curriculum and worked with professional groups and university committees to reestablish the BS in Landscape Architecture program at UMass Amherst after a 20+ year hiatus. I served as BSLA program director for 12 years.