#### **CURRICULUM VITA**

March 2022

e-mail: woodfin@tamu.edu Instagram: @profwoodfin

Thomas M. Woodfin
Executive Professor
Landscape Architecture & Urban Planning
College of Architecture
Texas A&M University
College Station, TX

# EDUCATION

Doctor of Philosophy, Texas A&M University 2007

Master of Landscape Architecture, Harvard University 1981

Pachelog of Science in Landscape Architecture cum lende. Toxos A & M University

Bachelor of Science in Landscape Architecture cum laude, Texas A & M University 1976 Duke University 1971

### **ACADEMIC POSITIONS**

- Executive Professor, Landscape Architecture & Urban Planning, College of Architecture, Texas A&M University 2019 present
- Professor, Division of Landscape Architecture, College of Architecture University of Oklahoma, Norman OK 2011 – 2019
- Associate Professor, Department of Landscape Architecture and Urban Planning, Texas A&M University, College Station, TX 1994-2010
- Assistant Professor, Department of Landscape Architecture, College of Architecture, Texas A&M University, College Station, Texas 1988-1994
- Visiting Professor, Department of Architecture, Instituto Tecnologico de Estudios Superiores de Monterrey, Monterrey, Mexico, June 1992; Spring 1994.
- Harvard University Sinclair-Kennedy Traveling Fellow, Bundesforschungsanstalt für Naturschutz und Landschaftspflege (Institute for Nature Protection and Landscape Planning) Bonn, Germany, 1982.

# **ADMINISTRATIVE APPOINTMENTS**

- Director, Division of Landscape Architecture, University of Oklahoma 2011 2014
- Coordinator of International Programs, College of Architecture, University of Oklahoma 2012
   2014
- Associate Department Head, Landscape Architecture & Urban Planning, Texas A&M University, 2007 – 2011
- BLA Program Coordinator, Landscape Architecture & Urban Planning, Texas A&M University, 2007 – 2011
- Associate Dean for International & Off-Campus Programs, College of Architecture, Texas A&M University, 2001-03
- Coordinator, Texas A&M University Campus Master Plan and Academic Master Plan, Office of the Vice-President for Administration, 2002 03
- Program Coordinator, Bachelor of Landscape Architecture, 1999-2001
- Associate Research Scientist, Environmental Management Program, Texas Transportation Institute, 1991 – 95
- Associate Director for Urban Systems and Technologies, Center for Urban Affairs, College of Architecture, TEES Architecture Division 1989 91.

## **TEACHING**

### COURSES TAUGHT IN LANDSCAPE ARCHITECTURE

#### Graduate:

Intro Graduate Studios I & II

Intermediate Graduate Studio III (Environmental Planning)

Comprehensive Planning Studio (Interdisciplinary between Regional & City Planning and Landscape Architecture)

Landscape Architecture Practice Diversity Seminar

Professional Design Practice

Landscape Communications and Design Graphics

GIS Applications in Landscape and Urban Planning

Planting Design

**Graduate Proposal Preparation** 

Landscape Architectural History & Theory

Special Topics in Green Roof Design

#### **Undergraduate:**

Freshman Design I

Landscape Design I, Design II, Design III, Design IV, Design V, Design VI

Landscape Construction Techniques I, II, III

Site Development for Architects

GIS for Urban Resource Management

Professional Design Practice (University Writing-intensive Course)

Landscape Communications and Design Graphics

Landscape Architectural Theory (University Writing-intensive Course)

Landscape Architectural History

Introduction to Landscape Architecture

Garden History

Special Topics in Green Roof Design

# **MASTERS COMMITTEE CHAIR**

### University of Oklahoma:

- Goutam Vella 2019 "Santa Fe Rail with Trail Conversion" Oklahoma City
- Yuji Dong 2019 "A model for elderly housing in China"
- Subhashini Gamegedara 2018 "Siting LIDs in Spring Creek Sub-watershed" Edmond OK
- Rachel Ware 2018 "Brock Creek: rediscovering the value of urban creeks" Oklahoma City
- Garrett Slezak 2018 "Identity of Place: sign fabrication for Creating\_Making Lab" Norman OK
- Dan Quakenbush 2018 "Snake River Point Neighborhood" Dillon, Summit County CO
- Jessica Lerner 2018 "Better Walk: climate-sensitive pedestrian design" Oklahoma City
- Yiwei Lin 2017 "A community garden for the University of Oklahoma Norman Campus"
- Darren Graves 2016 "Forbs & Volunteers on a Semi-Intensive Green Roof in the Southern Great Plains" National Weather Center, Norman OK
- Zhang Li, 2014 "Northwest Erhai Lake Ecological Restoration Plan"
- Xianglong Kong 2014 "City Hall Forecourt: Harbin City River Shore Rejuvenation"
- Yuyu Liu 2014 "University of Oklahoma Community Garden Design"
- Mehdi Anvar Shahidi 2014 "Utilizing Native Prairie Plants in an Oklahoma Green Roof"
- Alex Tyler 2014 "Nocturnal World at the Tulsa Zoo: Bat Habitat & Conservation"

- Shayna Orr 2013 "Large Cat Zoo Exhibit Design, San Diego Zoo"
- Bryce Frost 2013 "Marina Park Master Site Plan, Newport Beach Marina, Newport CA"
- Veronica Murphy 2012 "A Nine-Hole Executive Golf Course for the Golf Club at Surrey Hills"
- Dzung Ang Dang 2012 "Asian Business District Urban Design Plan" Oklahoma City"

### **Texas A&M University:**

- Lauren McAdow, 2009-2010 "Master Plan and Prayer Garden for the Church of the Nazarene, Bryan, TX"
- Che-Chia Chang, 2008-09 "A Sustainable Master Plan for TTI TAMU Headquarters"
- Matt McGinley, 2008, "An Extreme Sports Park for Alton, Texas"
- Nicholas Biewenga, 2007-08, "A sustainable master plan for the Architecture Ranch, TAMU"
- Tammy Lui, 1998-99 "A Landscape Communications Project: Parks and Recreation Facilities for the City of Bryan, TX"
- Eric Bardenhagen, 1998-99 "Texas Czech Heritage Cultural Center, La Grange, TX"
- Hai-Ping Mo, 1996 "Art and the Restoration of a Disturbed Landscape"
- David Corley, 1994-95 "A Meditation Garden and Site Development for Hare Krishna Temple, Houston"
- Larry N. Sullivan, 1992-93 "A Multimedia Archival System for Design Education"
- Nancy Charbeneau, 1992-93 "An Ecological Approach to Landscape Planning for Bird-Watching Ecotourism at the Fennessy Ranch"
- Clifford Perry, 1989-90 "Industrial Location Marketing Utilizing Hypermedia, Brazos County, TX"
- Stephanus Truter, 1989-90 "Geographic Information System Database Design to Facilitate Economic Development, Jefferson County, TX"
- Eleanor McKinney, 1987-89 "Landscape Architecture in Texas: 100 Years of Placemaking"

#### **DOCTORAL COMMITTEES (Chair)**

- <u>Hans-Peter Wachter</u>, 2017-2018 Dissertation Topic: "A paradigm of decline and disengagement: lifelong learning motivation in aging adults"
- <u>Long Zhou</u>, 2013 2017 Dissertation Topic: "Using invest to evaluate the performance
  of urban growth management strategies in conserving ecosystem services in the City of
  Corvallis, Oregon"

### **DOCTORAL COMMITTEES (Member)**

- <u>Kun Zhao</u> 2016 Dissertation Topic: "The Spatial Structure Reorganization of China's Megacities by Danwei Format Community as Basic Unit to Reduce Commuting Distance - A Case Study of Beijing"
- <u>Joung-Im Park</u>, 2008 2010 Dissertation Topic: "Growth Model for Harris County Northwest Corridor: Adjacency and Leapfrogging 1948 2008"
- <u>Taner Ozdil</u>, 1997-98 Dissertation Topic: "Post-Occupancy Evaluation in Urban Pedestrian Spaces"
- <u>Chul Sohn</u>, 1996-2001 Dissertation Topic: "Development of an Expert System in Spatial Econometrics: Application of Hedonic Modeling Integrated with GIS"
- <u>Kum-Hoe Hwang</u>, 1995-98 Dissertation Topic: "Evolution of Spatial Impacts on the Urban Growth Boundary, Portland OR"
- <u>Chulmin Jun</u>, 1993-98 (Chair) Dissertation Topic: "Integration of An Expert System with GIS for Industrial Site Location"

- Norman Dietrich, 1991-92 (Co-Chair) Dissertation Topic: "Landscape Planning With Wildlife Corridors to Increase the Habitat Value of Mined Land"
- Therese M. Steenberghen, 1989-92, Dissertation Topic: "Automation of Data Input in the A&M Watershed Model Using GIS"
- Melody Bruner, 1989-91
- Hong-Kyu Kim, 1988-89

## SCHOLASTIC HONORS AND AFFILIATIONS

- Sigma Lambda Alpha Honor Society (TAMU Sponsor 1996-2004)
- University Undergraduate Research Fellows Sponsor for Mark Zak 2001
- Tau Sigma Delta Honor Society Teaching Medal 1996
- Montague Scholar, Center for Teaching Excellence, Texas A&M 1992-93
- Sinclair-Kennedy Traveling Fellow, Harvard University 1982
- Phi Kappa Phi Honor Society 1976

# **SCHOLARSHIP**

#### Refereed Journal Articles

- Woodfin, T. M., Long, Z., Shen, G. (2018). "Ecological and economic impacts of green roofs and permeable pavements at the city level: the case of Corvallis, Oregon." *Journal of Environmental Planning & Management*, Vol. 61, No. 3, 430-450, DOI: http://dx.doi.org/10.1080/09640568.2017.1314859.
- Woodfin, T. M., L. Z., Y. W., R. Z., T. C. "An Approach to Evaluate Comprehensive Plan and Identify Priority Lands for Future Land-use Development to Conserve More Ecological Values." *Sustainablity*, Vol. 10, No. 1, 16, DOI: doiL 10.3390/su10010126. https://www.mdpi.com/2071-1050/10/1/126.
- John L. Motloch and Thomas M. Woodfin, "General Systems Theory, Cultural Change, and A Human Science Foundation for Planning and Design" in *Systems Research: Journal of the International Federation for Systems Research.* (1993)
- Woodfin, Thomas M. and Karen E. Hillier, "The Light and Shadow of Human Experience", *VIA XI: Architecture and Shadows*, The University of Pennsylvania School of Fine Arts, Gustave Carlson, editor, Rizzoli Press, New York (1991)
- Rodiek, Jon and Thomas M. Woodfin, "Landscape Architects on Wildlife and Wildlife Habitat Policy", *Renewable Resources Journal*, Vol. 8, No. 1, Spring 1989.

#### **CHAPTERS IN BOOKS**

- Dvorak, Bruce and Thomas M. Woodfin. "Green Roofs in the Intermontane West". In *Bioregional Green Roofs* Elsevier: 2021. ISBN
- Woodfin, T. M. (2019). "Bruce Goff: Master of the Intimate Design Context." *Catalogue raisonne: The American School at the University of Oklahoma*, University of Oklahoma Press.
- Rodiek, Jon and Thomas M. Woodfin, "Wildlife Habitat Planning in Carter Creek, College Station, Texas: A Case Study", in *Landscape Planning, 2nd Edition*, Wm. M. Marsh, ed., John Wiley & Sons, New York (1991)

#### **PROCEEDINGS** (selected)

 Chang-shan Huang and Thomas M. Woodfin, "Applications of the Myers-Briggs Type Indicator in Studio Teaching", Proceedings of Architectural Research Centers Consortium, Spring 1998 Research Conference, Raleigh, NC, 1999.

- "Incorporating Decision Preferences for Industrial Site Selection Into an Expert GIS" Thomas M. Woodfin and Chulmin Jun, GIS/LIS Annual Conference *Proceedings*, Denver CO.1996
- Thomas M. Woodfin and Marla S. Fendley, "Supporting Decisions in the International Zone: Transboundary Planning in the U.S./Mexico Borderlands", Third International Conference on Computers in Urban Planning and Urban Management *Proceedings*, Atlanta, July, 1993.
- Woodfin, Thomas M., "Simulation of Environmental Hazards in a Geographic Information System: A Transboundary Urban Example from the Texas/Mexico Borderlands", International Emergency Management and Engineering Conference: Managing Risk with Computer Simulation *Proceedings*, James D. Sullivan, Editor, Orlando FL, April 1992.
- Woodfin, Thomas M. and David Dignum, "A Pragmatic GIS Database Design to Facilitate Economic Development in Jefferson County, Texas", Urban and Regional Information Systems Association, San Francisco, California, *Proceedings*, August 1991
- Woodfin, Thomas M. and Clifford S. Perry, "Economic Development Utilizing Hypermedia: Industrial Location Marketing in Bryan/College Station, Texas", Urban and Regional Information Systems Association Annual Conference, Edmonton, Alberta, *Proceedings*, August 1990
- Woodfin, Thomas M., "The Consequences of Growth: The Maquiladora Industry in the Laredo/Nuevo Laredo Borderlands", National Computer Graphics Association GIS Conference, Houston, Texas, *Proceedings*, August 1990.
- Steenberghen, Therese, Melody Bruner, Thomas M. Woodfin, Harlow C. Landphair, "Linking Water Budget Models and Surface Hydraulics Models to GIS for Land Planning", Land Information Systems/Geographic Information Systems (LIS/GIS) International Conference, Orlando, Florida, *Proceedings*, November 1989.

#### **BOOK REVIEWS**

- The Power of Knowledge by Jeremy Black, Imago Mundi, 2015
- Ecological Design and Planning by Steiner and Thompson, Landscape and Urban Planning, 1998
- City as Landscape by Tom Turner, Landscape and Urban Planning, 1997
- O'Neill Ford: Architect by Mary Carolyn Hollers George, New Mexico Historical Review 1992
- Design with Nature by Ian L. McHarg, Landscape and Urban Planning 1992
- *Trees in Urban Design* by Henry F. Arnold, *Journal of Architecture and Planning Research*, Vol. 7, No. 1, Spring, 1990.

### **EDITORIAL REVIEW**

- Journal of Living Architecture 2016
- Council of Educators in Landscape Architecture (CELA) 1993- 2006, 2012-2020
- Landscape Journal, 2004, 2008
- ASLA National Meeting Presentation review 1998-2000
- Annual Meeting Research Paper Proposal Review, Transportation Research Board Environmental Committee, National Research Council, Washington D.C., 1992

### **AWARDS**

- Leadership Award from Oklahoma Chapter, American Society of Landscape Architecture, 2015
- Community Service Award from the Texas Chapter, American Society of Landscape Architects, April 2009

- Honor Award in Design Communications from the Texas Chapter, American Society of Landscape Architects, April 1991 for "Magic Valley Vision" Video and Workbook for Design Guidelines and Development Standards for Scenic Corridors in the Rio Grande Valley of Texas, (juried by Georgia Chapt., ASLA)
- Community Forestry Award, Texas Forest Service for "The St. Francis Forest", St. Francis
  Episcopal Church, College Station, TX 2001 [Geocache: A-maze-ing (GCDB0A) by
  theogerg]

### **JURIED EXHIBITIONS**

- Woodfin, Thomas M., "A Transboundary GIS for Laredo/Nuevo Laredo", Texas Natural Resources Information System and Texas Department of Information Resources GIS Data Exchange Forum, Austin, TX, May, 1991 (Selected by Dr. Charles Palmer, Director, Texas Natural Resources Information System.)
- Woodfin, Thomas M., "A Pragmatic GIS for Economic Development" Project Showcase Exhibition, Government Technology Conference, Southwest Region, Austin, TX March 1991 (Selected by Ms. Lorraine Stryjak, Statewide Planning Analyst, Texas Dept. of Information Resources)
- Woodfin, Thomas M., Clifford S. Perry and Harlow C. Landphair, "Economic Development with Hypermedia", Hypermedia Exhibition for the Special Interest Group in Computer Graphics (SIGGRAPH '90), Dallas, Texas, August 1990 (jury chaired by Richard Beach, XEROX Palo Alto Research Center, California)

#### CITATIONS AND PUBLISHED DESIGN PROJECTS

- "Mashburn House", *Quaderns d'Arquitectura i Urbanismo*, Vol. 184, 1990, Editorial Gustavo Gili, Barcelona, Spain.
- Exhibition Program, "Suite Luna de Miel", photographs by Karen Hillier, Charleston Heights Arts Center, City of Las Vegas, Nevada, Aug-Sept, 1989.
- North Central Expressway Task Force Amenities Committee, "Goals and Objectives", *North Central Task Force Milestone Report*, July, 1987.
- "A House Long on Light", *Texas Architect*, Austin Texas, March 1987.
- "Of Railways and Airstreams", *Texas Architect*, Austin Texas, November 1986.
- Jerusalem and its Northern Region: Design Proposals for the Next Twenty Years, Harvard University, Cambridge, MA, 1982.

### SELECTED PROFESSIONAL PRESENTATIONS

- F.L. Olmsted's "A Journey Through Texas: what changes, what remains the same" panel discussion, Texas ASLA Conference 2021
- "The use of Wikipedia in developing contemporary landscape architectural history" Academic Technology Conference, University of Oklahoma April 2016
- "Out of the Classroom, onto the roof": convener of panel presentation and discussion of green roof education in landscape architecture Council of Educators in Landscape Architecture ( OU, Kansas State, Univ of Nebraska, Univ of Arkansas) April 2015
- "The Great Prairies: in search of a prairie style of landscape architectural design" Creating-Making Conference, Norman OK November, 2014.
- "Native Prairie Plants in a southern Great Plains green roof experiment" Finding Center Conference, Stillwater OK, April 2014.
- "The National Weather Center Green Roof Experiment" Green Country Low-Impact Development Conference, Tulsa OK March 2014.

- "Resilient Landscapes: demonstrating sustainable landscapes for Oklahoma communities"
   Session organizer & presenter, Oklahoma American Planning Association Annual Meeting, Norman OK October, 2014.
- "Building upon a Legacy of Excellence: the Texas ASLA Design Awards Archive" Texas ASLA Annual Conference, Austin, 2010.
- "The Cartography of Capitalism: Early Modern European Atlases". American Association of Geographers Annual Meeting, Chicago, March 2007.
- "Capitalism as Colonial America's Cartographic Heritage". Colonial Cartographies Conference, Newberry Library, Chicago March 2007
- "Teaching from an Archive of Excellence" Council of Educators in Landscape Architecture, Vancouver BC June 2007
- "Campus Master Planning at Texas A&M" Society for Campus and University Planners (SCUP) Southwest Region, Austin TX 2004
- Keynote speaker to Facility Management Advisory Council annual retreat, CRS Center, Texas A&M University, 2004.
- Discussant "Culture, Landscapes and Buildings: The Meaning and Use of Historic and Cultural Resources" Historic Preservation Symposium, Center for Historic Preservation, Washington-on-the-Brazos, 2003.
- "The Texas A&M Campus Plan: Tracing the Palimpsest of Tradition" Council of Educators in Landscape Architecture, Charleston SC 2004.
- "Cartography, Commerce and Trade" Center for American History Winedale Symposium, University of Texas, 2002.
- "Design Award Archive as a Teaching and Research Tool", Woodfin and Ozdil, Council of Educators in Landscape Architecture Conference, Arlington, TX October, 1998
- "Application of Myer-Briggs Type Inventory in Design Studio Teaching", Huang, Chang Shan and Thomas M. Woodfin, Architectural Research Centers Consortium Spring 1998 Research Conference, Raleigh, NC, 1998
- "The Best of Texas Landscape Architects: Pragmatic Modernism 1986-1996" presented to Univ. of Colorado at Denver Landscape Architecture Program, November, 1996
- Monterrey y el paradigma urbano de los paises en vias de desarrollo: a scenario planning session celebrating Monterrey's 400th founding anniversary and projecting for the next quarter century. Academia Nacional de Arquitectura de la Sociedad de Arquitectos Mexicanos, A.C.
- Capitulo Monterrey, May, 1996 (Only invited foreign academic)
- "Industrial Site Selection with Integrated GIS and Expert Systems" Chulmin Jun and Thomas M. Woodfin, Urban and Regional Information Systems Association (URISA) July, 1996, Salt Lake City UT.
- "Visions for the Year 2000: Monterrey in the Coming Millenium" address to Strategic Planning Colloquim, Accademia del Arquitectura Monterrey, May 1996.
- "Scales of Concern: Geographically Referenced Media", Participant and Panel Session Moderator with George Rogers, TAMU and David Parrish, EPA Region 6, Association of Borderlands Scholars Annual Conference, Corpus Christi, April 1993.
- "Geographic Information System Development and Database Design for Advanced Applications", Texas Association of Appraisal Districts, College Station, TX October 1991
- "The Role of Geographic Information Systems in Land Survey Services", Texas Surveyors Association, V.G. Young Institute, Corpus Christi State University, March 1991
- Garden Clubs of America Education Seminars, College Station, Texas, 1989, 1991, 1995, 1998, 1999, 2001, 2003, 2004, 2005, 2007.

- "Site Planning and Vehicular Circulation and Parking Standards", National Council of Architectural Registration Boards Review Seminar, May 1988
- "The Paperless Information Trail: From Pickup Truck to Mainframe" with Clifford C. Perry, Texas GIS Forum (sponsored by Dept. of Information Resources and Texas Natural Resources Information System), Austin, October 1992.
- "Computer Applications in Urban Design at Texas A&M" with Harlow C. Landphair, Texas Chapter American Planning Association Annual Meeting, Austin, October 1992.
- "Resultados de investigacion del Colegio de Arquitectura de la Universidad Texas A&M" with Harlow C. Landphair, sponsored by El Colegio de la Frontera Norte and the Instituto Tecnologico de Nuevo Laredo, Nuevo Laredo, Tamaulipas, Mexico, December 1991.
- "Design of a GIS Database for Economic Development", Government Technology Conference, Southwest Region, Austin, TX, March 1991
- "The Design of Language & the Language of Design", Moderator of Panel Discussion, American Society of Landscape Architects National Meeting, Seattle, November 1988.
- "Surface Mining, Resource Technology, and the Implications for the Cultural Landscape", Graduate School of Design, Harvard University, Cambridge MA, September 1983.
- "Tagebau und dem culturellen Landschaft in die Koln-Bonner Bucht" (in German), Bundesforschungsanstalt für Naturschutz und Landschaftspflege, Bonn Germany, December 1982

#### FUNDED RESEARCH & OUTREACH PROJECTS

- Schob Natural Area, College Station restoration of rain garden and selected prairie, living wall at Langford and re-seeding green roof \$ 5680
- 2014 College of Architecture Research Enhancement Funds, National Weather Center Green Roof, Norman OK \$ 2900
- 2011 National Weather Center Green Roof Experiment, Norman OK \$ 2200 + industry contributions (~\$ 16,000)
- 2008 Quarry Park: an extreme sports park, Alton TX \$ 15,000
- **2006** Wilson Garden, Magnolia Arkansas, \$8,000
- 2005 The Campus Garden, Texas Womens University, Denton, TX \$ 6,000
- 2004 Development scenarios for the closure of Sherwin-Alumina bauxite processing plant, Portland TX \$ 21,000
- 2003 Assessment of Multicultural Tolerance from Students' Study Abroad Experience, Quality Enhancement Program, Texas A&M, \$ 4,250
- 1999 Electronic Archive of Design Award Winners, Texas Chapter ASLA, \$4,500
- 1998 Electronic Learning Incentives Program, Texas A&M, \$4,750
  Texas Czech Heritage and Cultural Center, La Grange Texas, \$7,200
- 1996 KJT Retreat Center, Catholic Union of Texas, LaGrange, Texas \$7,000.
- 1993 Principal Investigator: "Transportation and Infrastructure Planning in the San Antonio, TX Monterrey, Nuevo Leon Corridor", Southwest University Transportation Center, Texas Transportation Institute, \$70,000.
- 1992 Co-Investigator with Dan McGilvray, Dept of Architecture, TAMU: Historic Resources Inventory and Plan for Downtown Pharr, Texas, City of Pharr, 1992 \$ 16,000.
  - "Cooperative Design Studio with Instituto Tecnologico de Nuevo Laredo Architecture Department", International Curriculum Development Grant Program, Texas A&M University, November 1992 \$ 1,200
- 1991 Principal Investigator: "Detection of Underground Chemical Processing Laboratories Utilizing Remote Sensing Techniques" Institute for National Drug Abatement Research (INDAR), Texas Engineering Experiment Station, May, 1991, \$ 17,500.

Principal Investigator: "The Texas Industrial Landscape" Organized Research Funds, College of Architecture, November, 1991, \$2,900.

1990 Principal Investigator: "Social, Economic, and Environmental Impacts of the Maquiladora Industries in the Laredo/Nuevo Laredo Borderlands" College of Architecture Organized Research Funds, May, 1990, \$ 2,400

Principal Investigator: "Development of a Geographical Information System for Analysis of the Transboundary City: The Laredo/Nuevo Laredo Urban Complex" College of Architecture Organized Research Funds, December, 1990, \$ 2,700.

Principal Investigator: "Physical and Environmental Design Implications of the Proposed Anahuac-China Industrial Corridor, Nuevo Leon, Mexico" International Enhancement Grant, Office of International Coordination, Texas A&M University, Spring, 1990, \$ 1,000. (university-wide competition, the author is the only recipient from the College of Architecture) Principal Investigator: "Communications and Access to the Industrial Development Process" Research and Scholarship Incentive Award, College of Architecture, June, 1990, \$ 2,000.

1989 Principal Investigator: "A Hypermedia Model for the College of Architecture" TAMU Honors Program Development Grant; \$ 4,000

1988 Co-Principal Investigator (with H. C. Landphair): "Development of a Database Structure and Performance of an Organizational Decision-making Analysis for the Implementation of a Geographic Information System for Economic Development in Jefferson County, Texas" U.S. Dept. of Commerce, Economic Development Administration and the Jefferson County Appraisal District; \$ 29,500

Principal Investigator: "Expressway 83 Urban Design Guidelines and Development Standards" Lower Rio Grande Valley Development Council and Texas Commission on the Arts; \$ 36,907

# **SERVICE**

## PROFESSIONAL (AMERICAN SOCIETY OF LANDSCAPE ARCHITECTS)

- Full member American Society of Landscape Architects 1983 present
- Chair and member, National ASLA Archives and Collections Committee, ASLA 2013present
- Chair, Central States ASLA Conference, Oklahoma City April 2015
- State President, Oklahoma Chapter, American Society of Landscape Architects 2013
- Accreditation Team Leader, Landscape Architectural Accreditation Board (LAAB) 2010 -2017
  - Illinois Institute of Technology, North Carolina State University, Rutgers, University
    of Oregon, University of Colorado Denver, Temple University, Ohio State
    University, University of Georgia
- Archivist, Texas Chapter ASLA Design Awards Archive, 1989 2011
- Community Assistance Team Leader, 1994 National ASLA Assistance Project, San Antonio
- State President, Texas Chapter, American Society of Landscape Architects, 1989-90
- Chair, Dallas-Fort Worth Section, American Society of Landscape Architects, 1988

### ACADEMIC SERVICE

- University of Oklahoma
  - o Chair, Promotion and Tenure Committee 2017-2019
  - o Director of LA Division 2011 2014
  - o Coordinator of International Programs, College of Architecture 2012 2014
  - OU Budget Council 2011 2014
  - O University Library Council 2014 present (Chair 2017 19)

o Faculty Senator, College of Architecture 2016 – 2019

# • Texas A&M University Landscape Architecture & Urban Planning Department

- Associate Department Head 2007 2010
- o BLA Program Coordinator 2007 2010
- Member, LAUP Promotion and Tenure Committee 2007 2010
- o Faculty Advisor, Student Chapter ASLA 2004-2010t
- o Chair, Faculty Search Committees 2008-2010
- o Co-Chair Faculty Search Committee 2005-2006
- o Faculty Advisor, Sigma Lambda Alpha Honor Society 2001-2004
- o Faculty Search Committees, 1998 2002
- o Academic Affairs Committee, 1998 2002
- LAUP Representative Architectural Equipment Access Fee Committee, College of Architecture 1995-99, 2007 - 2010
- o Departmental Computing Resources Committee, 1993 2001, 2006 2010
- O Initiation (with H. Landphair) of MLA Program for Architecture Faculty at Instituto Tecnologico de Estudios Superiores de Monterrey, Monterrey, Mexico 1991-1994 (10 graduates in 3 years)
- o Editor, BLA Program Self-Evaluation Report for 1993 Accreditation Review
- o Masters of Landscape Architecture Degree Coordination Committee, 1991-2010
- o Bachelor of Landscape Architecture Program Coordination Committee, 1993 2010
- O Undergraduate Advisor, BLA Program, 1990-2010 (avg. # advisees = 35/yr)

### • Texas A&M College of Architecture

- Faculty Senator 2007 2010, Caucus Leader 2009-2010; Executive Committee 2009-2010
- Academic Affairs Committee 2007 10
- o CARC Computing Resources Committee 2006 2010
- o International Faculty Steering Committee 2006 2010
- College Task Force on Finance 2005
- Associate Dean for International & Off-Campus Programs 2001-2003
- Search Committee Head, Dept. of Landscape Architecture and Urban Planning, 1992,
   '97. 2000, 2004
- Search Committee CRSS Center for Management Excellence Associate Director, 1990-91
- Working Group for Media, Computing and Information, 1989-99

### • University

- University of Oklahoma Budget Council 2010-12, Chair 2012
- O University Libraries Advisory Council 2014 2019, Chair 2016-19
- o Member, Provost Search Committee 2009-10
- Member, Campus Arts Task Force 2009-10
- o Vice-President for Student Affairs Advisory Committee 2006 -10
- Visual Arts Master Plan Task Force 2005-07
- o Faculty Liaison Campus Master Plan 2004-05
- o University Writing Course Advisory Committee 2006 08
- Brown-Rudder Student Leadership Award Selection Committee 2004
- College Representative to Study Abroad Program Policy Committee 2001-2003
- University Disciplinary Appeals Committee 1997 2001

- Associate Research Scientist, Environmental Management Program, Texas Transportation Institute, 1991 - 95
- Associate Director for Urban Systems and Technologies, Center for Urban Affairs,
   College of Architecture, TEES Architecture Division 1989 91.
- o Emcee, Faculty Performing Arts Showcase 2003-2006

#### • State of Texas

- o Rio Grande / Rio Bravo GIS Consortium (1993-98) Sole academic representative on review panel of Texas/Mexico borderland GIS projects.
- Department of Information Resources GIS Planning Committee (Texas/Mexico Subcommittee), Austin (1993-98)

### SERVICE TO THE COMMUNITY

- State Treasurer, Oklahoma Bicycling Coalition 2013-2016
- o Norman Bicycle Advisory Committee: Chair 2015 2019
- Representative to Association of Central Oklahoma Governments (ACOG)
   Bicycle/Pedestrian Advisory Committee
- Association of Central Oklahoma Governments 2040 Envision Plan Citizen Task Force 2014-2016
- City of Norman Comprehensive Plan Update 2015 2017
- o Planning and Zoning Commissioner for City of College Station, TX, 2008 2010
- Technical Task Force for update to Bikeway, Pedestrian and Greenway Master Plan, City of College Station 2008-2009
- o Capital Improvements Project Advisory Committee, College Station 2007-08
- o Finance Committee, A&M United Methodist Church, College Station 2006-2007
- Hike and Bike Task Force, College Station Greenways Committee 2004-2006
- Brazos Beautiful Board of Directors, 1998-2004
- o City of Bryan Comprehensive Plan Advisory Committee, 1998
- Brazos Greenways Council, 1997-2003
- Chairman, Parks and Recreation Advisory Board, City of Bryan, TX 1993-97
- o Bishop's Warden, St. Francis Episcopal Church, College Station, TX 1995 97
- Chair, Environmental Stewardship Task Force, Episcopal Diocese of Texas 1996-98
- o Assistant Scoutmaster, Pack 487, Bryan TX 1997-99

#### **INDUSTRY EXPERIENCE**

- POD, Inc. Landscape Architecture/Land Planning, Dallas, Texas 1985-87
   Sun/Radnor Exploration and Production Center, Dallas, Texas
   Formers Bronch City Hell, Formers Bronch, Toyas
  - Farmers Branch City Hall, Farmers Branch, Texas
  - Gussie Field Waterworth Park, Farmers Branch, Texas
  - North Central Expressway Urban Design, Dallas, Texas
- Thomas M. Woodfin, Landscape Architect, Bryan, Texas, 1983-2003
  - Brazos Valley Veterans Memorial Expansion, College Station, TX
    - Courtyard for College of Medicine, Texas A & M, College Station, TX
    - Desert Flower 10-acre private villa, Giza, Egypt with Jim Deininger, AIA
    - Desert Pavilions 2-acre private villa, Giza, Egypt with Jim Deininger, AIA
    - Joseph Mashburn Residence, College Station, Texas (winner of Texas Society of Architects and National AIA Design Awards, 1986, 1987)
    - Cortez Villa, Monterrey Mexico
- Landscape Architect, Hal E. Stringer & Assoc., Waco TX 1977-79
   Indian Spring Park and Amphitheater, Waco TX
- Landscape Designer, Studio Porcinai, Florence, Italy, 1976-77

City Parks in Medina, Taif and Abha, Saudi Arabia

#### PROFESSIONAL REGISTRATION

Licensed Landscape Architect # 719 (emeritus) State of Texas 1979 – 2019 Emeritus registration 2021 - present

#### INTERNATIONAL TEACHING EXPERIENCE

- Garden History: Amsterdam, Paris, Bonn, Cologne 2016 19
- OU Journey to Italy Program Arezzo Italy 2014
- Sustainable Communities, Bonn Germany 2012
- Lusaka, Zambia Service-Learning Program Scoping Trip 2014
- First Dean for International & Off-Campus Programs in the TAMU College of Architecture: Implemented mandatory semester-away policy for all 1200 undergraduate students in College of Architecture. Opened new off-campus venues in Barcelona, Spain, Alexandria VA and Dusseldorf, Germany. Approximately 100 students per semester recruited to off-campus study in interdisciplinary settings in Europe. Helped promote and coordinate summer graduate programs to Australia and Singapore.

**Teaching abroad:** ITESM, Monterey, Mexico 1992, 1994

Castiglione Fiorentino, Italy 1994, 1997, 2000 Universidad Francisco Marroquin, Guatemala 2002

Duesseldorf, Germany 2004, 2007, 2009 Bonn, Germany 2006, 2007, 2009, 2010, 2019

**Language fluency:** English, Italian, German

### **PASSIONS**

Historic maps, cycling and cycling advocacy, jazz & blues piano, wilderness adventure (40+ years backpacking and bikepacking), international travel