CURRICULUM VITA

Edward J. Jepson, Jr. 865-556-3615 ejjplanning@gmail.com

EDUCATION

Ph.D., Urban and Regional Planning, University of Wisconsin-Madison.

MRP (Master of Regional Planning), Pennsylvania State University, University Park.

Bachelor of Arts, Political Science, Hiram College, Hiram (Ohio).

RESEARCH INTERESTS

Planning for sustainable development and resilience, environmental planning, land use dynamics and regulation, economic development, collaboration/facilitation/communication, politics and planning and science, equity planning

TEACHING INTERESTS

Planning for sustainability and resilience, nonprofits and planning, planning methods and techniques, planning theory, comprehensive planning, environmental planning, planning statistics, socio-economic development planning, urban morphology, planning history

ACADEMIC EXPERIENCE

CURRENT:

Adjunct professor, Florida State University, Department of Urban and Regional Planning. Course: Planning Statistics (online Canvas).

Adjunct professor, Florida Atlantic University, School of Urban and Regional Planning. Courses: Sustainable Cities, Environmental Policy and Planning (both online Canvas).

Adjunct professor, University of Oregon, Department of Planning, Public Policy and Management. Courses: Socio-economic Development Planning, Nonprofit Role in the City (both online Canvas)

PREVIOUS:

Adjunct professor, Catholic University of America, School of Architecture and Planning, 2014-2019 (planning program terminated in 2020). Courses: Urban Economics, Sustainable Communities, Sustainable Transportation, Urban Morphology (all online Blackboard).

Adjunct professor, University of Idaho, Bioregional Planning and Community Design, 2016-2019 (program terminated in 2020). Course: Planning Methods (online Blackboard).

Adjunct professor, California State Polytechnic University Pomona, Department of Urban and Regional Planning. Course: Environmental Planning (online Blackboard).

Adjunct professor, University of Wisconsin-Madison, Department of Urban and Regional Planning. Course: Environmental Planning (online D2L).

Adjunct professor, University of West Georgia, Urban Planning Program, Political Science Department, 2013-2014 (program terminated in 2015). Courses: Technology and sustainable economic development, Environmental planning (online D2L).

Adjunct professor, East Carolina University, Urban and Regional Planning Program, Department of Geography, Fall 2012 (one semester appointment). Course: Introduction to planning techniques.

Assistant professor, University of Tennessee, Knoxville, Department of Urban and Regional Planning, Master of Science in Planning (MSP) program, and Urban Studies program, 2001-2009 (both programs terminated).

Classroom courses:

Undergraduate (urban studies):

Introduction to urban studies Senior urban studies seminar

Survey of planning

The city in the U.S.

Graduate (planning):

Economic development planning

Fundamentals of planning

Planning methods

Planning theory

Planning and sustainability

Instructor, University of Wisconsin - Milwaukee, Department of Urban Planning, Spring 1999. Classroom course: Planning Fundamentals

Teaching Assistant, University of Wisconsin - Madison, Department of Urban and Regional Planning, Spring and Fall 1997-1998.

PROFESSIONAL EXPERIENCE

Principal, Strong City Consulting, Knoxville, TN, August 2009-2012.

Planning Project Consultant (Advanced Planning Concepts), Twin Lakes, Wisconsin, September 2000-July 2001.

Project Coordinator, United States Department of Agriculture, Stevens Point, Wisconsin, June 1999-September 2000.

Project Coordinator, Wisconsin Department of Natural Resources, Madison, Wisconsin, July 1995-June 1996.

Planning Project Consultant, City of Mukwonago, Wisconsin, Summer 1994.

Researcher/Project and Teaching Assistant, University of Wisconsin - Madison, 1993-1997.

Economic Development Consultant, City of Washington, Iowa, Summer 1992.

FOUNDATIONAL EXPERIENCE

Executive Director, Ottumwa Area Development Corporation, Ottumwa, Iowa (2 years).

Executive Director/Manager, Centre County Industrial Development Corporation/ Matternville Business & Technology Center, State College, Pennsylvania (8 years).

PUBLICATIONS AND PRESENTATIONS

Peer-reviewed articles:

Jepson, Jr., E.J. 2019. Sustainability science and planning: A crucial collaboration? *Planning Theory and Practice* 19 (1), 53-69.

Jepson, Jr., E.J. & A.L. Haines. 2014. Zoning for sustainability: A review and analysis of the zoning ordinances of 32 cities in the U.S. *Journal of the American Planning Association* 80 (3), 239-252.

Bunnell, G. & E.J. Jepson, Jr. 2011. The effect of mandated planning on plan quality – A fresh look at what makes a "good plan." *Journal of the American Planning Association* 77 (4), 338-353.

Jepson, Jr., E.J. 2011. Could impact fees be used to help mitigate CO₂? *Journal of Urban Planning and Development* 137 (2), 204-207.

Jepson, Jr., E.J. & M. Edwards. 2010. How possible is sustainable development? An analysis of planners' perceptions about new urbanism, smart growth and the ecological city. *Journal of Planning Practice & Research* 25 (4), 417-437.

Jepson, Jr., E.J. 2008. City-county consolidation: Does it lead to better planning? *Journal of Planning Practice and Research* 23 (1), 147-162.

Jepson, Jr., E.J. 2007. Sustainability and the Childe thesis - What are the effects of local characteristics and conditions on sustainable development policy? *Cities* 24 (6), 434-447.

Jepson, Jr., E.J. 2005. Sustainability: Much more than business as usual. *State and Local Government Review* 37 (2), 166-171.

Jepson, Jr., E.J. 2004. Human nature and sustainable development: A strategic challenge for planners. *Journal of Planning Literature* 19 (1), 3-15.

Jepson, Jr., E.J. 2004. The adoption of sustainable development policies and techniques: How wide, how deep, and what role for planners? *Journal of Planning Education and Research* 23 (3), 229-241.

Jepson, Jr., E.J. & A.L. Haines. 2003. Under sustainability: Rebuilding the local economic development toolbox. *Economic Development Journal* (International Economic Development Council) 2 (3), 45-53.

Jepson, Jr., E.J. 2003. The conceptual integration of planning and sustainability: An investigation of planners in the United States. *Environment and Planning C* 21 (3), 389-410.

Jepson, Jr., E.J. 2001. Sustainability and planning: Diverse concepts and close associations. *Journal of Planning Literature* 15 (4), 499-510.

Books and book chapters:

Jepson, Jr., Edward J. and Weitz, Jerry. 2021. *Fundamentals of Plan Making: Methods and Techniques*, 2nd edition. New York, NY: Routledge.

Jepson, Jr., E.J. 2009. Planning and Sustainability. Chapter 5 in *Urban Planning in the 21st Century*, D.S. Graber and K.A. Birmingham, eds. Hauppauge, NY: Nova Science Publishers.

Jacobs, H. & E.J. Jepson, Jr. 2008. Regional planning. In *Encyclopedia of Rural America: The Land and People*, second edition, Vol. 2, G. A. Goreham, ed. Millerton, NY: Grey House Publishing.

Articles, reports, reviews, and other:

Jepson, E.J. 2019. Revisiting the resilience metric: How does it relate to sustainable development? *Planetizen*. October 7 (https://www.planetizen.com/features/106534-revisiting-resilience-metric-how-does-it-relate-to-sustainable-development)

Jepson, E.J. 2018. Is there science in planning? *Planetizen*, October 24 (https://www.planetizen.com/features/101211-there-science-planning)

Jepson, E.J. 2016. A new metric for community resilience. *Planetizen*, January 20 (http://www.planetizen.com/node/83342/new-metric-community-resilience)

Jepson, Jr., E.J. 2013. Addressing climate change – How much voluntary environmental virtue is necessary? *Practicing Planner* 11 (3).

Jepson, Jr., E.J. 2012. Agenda 21 – A reality check. *Practicing Planner* 10 (3).

Jepson, Jr., E.J. 2012. Sustainability debate. *Practicing Planner* 10 (3).

Jepson, Jr., E.J. 2012. Sustainability science – A new paradigm for planning? *Planetizen*, August 20 (http://www.planetizen.com/node/58113)

Jepson, Jr., E.J. 2012. The sustainability imperative. *Practicing Planner* 10 (2).

Jepson, Jr., E.J. 2011. Sustainable community character and how planners can help create it. *Planetizen*, February (http://www.planetizen.com/node/48249).

Jepson, Jr., E.J. (faculty leader). 2008. Report of the Crossville energy and sustainability initiative. (http://www.docstoc.com/docs/22956692/REPORT-OF-THE-CROSSVILLE-ENERGY-AND-SUSTAINABILITY-INITIATIVE)

Jepson, Jr., E.J. 2007. Incorporating sustainability into community development. *Planetizen*, February 5 (http://www.planetizen.com/node/22756).

Jepson, E. 2007. Smart growth. In D. Goldfield (Ed.) *Encyclopedia of American Urban History*. Thousand Oaks, CA: Sage Publications.

Jepson, Jr., E.J. 2007. Book review. Urban Place: Reconnecting with the Natural World, by Peggy F. Barlett (Ed). *Journal of the American Planning Association* 73 (1).

Jepson, Jr., E.J. 2005. Book (double) review. People, Places and Sustainability, by G. Moser, E. Pol, Y. Bernard, M. Bonnes, J. A. Corraliza & M. V. Giuliani (Eds) and Evaluating Sustainable Development, by O. Ukaga & C. Maser. *Journal of Planning Literature* 19 (3).

Jepson, Jr., E.J. 2003. Report. *Analysis of state spending need versus spending capacity*. Tennessee Environmental Council (www.tectn.org/oldfiles/edward_i.htm).

Jepson, Jr., E.J. 2003. *Sprawl in Knoxville and the role of utilities in its mitigation*. White paper prepared at the request of the Knoxville Utilities Board.

Jepson, Jr., E.J. 2001. Smart growth and sustainable development – Is there a difference? *WAPA News* (Wisconsin Chapter of the American Planning Association) 3.

Advanced Planning Concepts. 2001. *The economy of Twin Lakes, Wisconsin – An analysis and appraisal.* Madison, WI: Advanced Planning Concepts.

Jepson, Jr., E.J. 2000. Sustainable development for communities – A definition. USDA Wisconsin Rural Development.

Jepson, Jr., E.J. 1999. *The meaning of ecosystem theory to the planning profession - An interpretation and analysis of sustainability*. Washington, D.C.: United States Department of Housing and Urban Development (HUD accession number 10717) (available at http://hdl.handle.net/2027/wu.89075189316)

Marcouiller, D.W., S.C. Deller & E.J. Jepson, Jr. 1997. Incorporating both market and nonmarket values into regional planning for rural development - an annotated bibliography. *Journal of Planning Literature* 12 (2).

Marcouiller, D.W. & E.J. Jepson, Jr. 1994. *Ethnic variation in Leisure and Recreational Interests*. CPL Bibliography No. 311. Chicago, IL: American Planning Association.

Jepson, Jr., E.J. 1994. Grappling with the complexity of economic development. *Economic Development Review* 12 (3), 75-76.

Presentations:

Jepson, Jr., E.J. 2020. Sustainability science and planning: A crucial collaboration? *Conference of the Association of Collegiate Schools of Planning*. November 5-8, online.

Jepson, Jr., E.J. & A.L. Haines. 2012. Zoning for sustainability: Methods and trends. eXtension Land Use Planning Community of Practice (CoP) webinar, October 17 (www.extension.org/pages/63166/community-planning-and-zoning-professional-webinar-presentations).

Jepson, Jr., E.J. 2010. What makes a city resilient? *Conference of the Association of Collegiate Schools of Planning*. October 7-10, Minneapolis, Minnesota.

Bunnell, G & E.J. Jepson, Jr. 2009. Does mandating comprehensive plans help or hinder the preparation of persuasive plans? Report on research findings. *Conference of the Association of Collegiate Schools of Planning*. October 1-4, Arlington, Virginia.

Bunnell, G. & E.J. Jepson, Jr. 2008. Preparing persuasive plans that engage the future - Does mandating plans help? *Conference of the Association of Collegiate Schools of Planning*. July 6-11, Chicago, Illinois.

Jepson, Jr., E.J. 2007. City-county consolidation – Does it lead to better planning? *Conference of the Association of Collegiate Schools of Planning*. October 18-21, Milwaukee, Wisconsin.

Jepson, Jr., E.J. 2005. Current development practices: How sustainable? *Conference of the Association of Collegiate Schools of Planning*. October 27-30, Kansas City, Missouri.

- Jepson, Jr., E.J. 2004. Local conditions as a catalyst for sustainable development policies. *Conference of the Association of Collegiate Schools of Planning*. October 20-24, Portland, Oregon.
- Jepson, Jr., E.J. 2004. The planner's role in adopting sustainable development policies and techniques. *National Planning Conference of the American Planning Association*. April 24-28, Washington, DC.
- Jepson, Jr., E.J. 2001. Planner involvement in "green" policy initiatives. *Conference of the Association of Collegiate Schools of Planning*. November 8-11, Cleveland, Ohio.
- Jepson, Jr., E.J. 2000. Smart growth versus sustainable development Is there a difference? 14th Conference on the Small City and Regional Community. September 28-29. Madison, Wisconsin.
- Jepson, Jr., E.J. 1999. An empirical investigation of the integration of planning and sustainability. *Conference of the Association of Collegiate Schools of Planning*. October 21-24. Chicago, Illinois.
- Jepson, Jr., E.J. & A.L. Haines. 1998. Is common ground possible? Merging sustainability and the practice of economic development. 26th Annual Meeting of the Mid-Continent Regional Science Association. June 4-6. Rockford, Illinois.
- Jepson, Jr., E.J. 1997. How sustainability can inform the theory and practice of planning. *Conference of the Association of Collegiate Schools of Planning*. November 6-9. Fort Lauderdale, Florida.

OTHER – PANELS, ASSOCIATIONS, RECOGNITIONS, CERTIFICATES, GRANTS, ACTIVITIES

Reviewer – Environment, Development and Sustainability; Corporation for National and Community Service; Technological Forecasting and Social Change; National Science Foundation; Local Environment; Sustainability; Journal of Planning Education and Research; Journal of Planning Literature; Journal of the American Planning Association; Journal of Environmental Planning and Management; Economic Development Quarterly; Sustainability: Science, Practice & Policy; State and Local Government Review; Cities; Environmental Management Review; Journal of Urban Affairs; Journal of Urban Planning and Development

- 2015. Special Studies Faculty, Chautauqua Institution. *Sustainability What is it and how can we achieve it?* August 24-26.
- 2014. Special Studies Faculty, Chautauqua Institution. *Sustainability What it means and how we can achieve it.* July 28-30.
- 2009. Certificate of completion: AICP Planning for Healthy Places and Health Impact Assessments (July).

2008. Invited Research Fellow, *Center for the Study of Social Justice*, University of Tennessee, Knoxville, TN.

2008. Invited Panelist, Planning and global warming. *Focus the Nation Conference*, University of Tennessee, Knoxville, TN. January 31.

2007. Invited Moderator, Sustainable Planning & Development panel. *Net Impact Conference*, Vanderbilt University, Nashville, TN. November 2.

2006-2009. Invited Member, Advisory Committee, Cumberland Avenue Corridor Transportation and Urban Design Study (City of Knoxville).

2006-2009. Invited Member, Environmental Sustainability Group, University of Tennessee Institute for a Secure and Sustainable Environment.

2006-2007. Chair, Sustainable Development Research Group.

2005. Nominee, National Alumni Association Outstanding Teacher Award.

2003-2009. Participant, Speaker's Bureau, University of Tennessee College of Arts and Sciences.

2003-2005. Elected Chair and then Co-Chair, Urban Studies Program, University of Tennessee – Knoxville.

2003. Invited Panelist, Sustainability Panel – City of Oakland, CA.

1999. Recipient: Department of Housing and Urban Development Doctoral Dissertation Research Grant (\$15,000).

Member, American Planning Association.

Member, American Institute of Certified Planners (AICP).

Member, Global Planning Taskforce, Association of Collegiate Schools of Planning (2002-04).

Member, Faculty Senate, University of Tennessee (2002-06).

Member, Membership Committee, Association of Collegiate Schools of Planning (2006-08).

Member, Conference Sessions Committee, Tennessee chapter of the American Planning Association (2004).