# Ward Lyles Ph.D., AICP

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## **Employment**

### **University of Kansas**

August 2013-Present

Assistant Professor of Urban Planning

## **Education**

### **University of North Carolina at Chapel Hill**

December 2012

Ph.D. Department of City and Regional Planning (Royster Fellow)

### **University of Wisconsin- Madison**

May 2002

M.S. Land Resources at Institute for the Environment (University Fellow)

#### Middlebury College (VT)

May 1998

B.S. Geology (Magna cum laude and Phi Beta Kappa)

#### **Publications**

Peer Reviewed:

**Johnson**, **B. J.**, & Lyles, W. 2016. The Unexamined Staff Report: Results From an Evaluation of a National Sample. *Journal of the American Planning Association*, 82(1), 22-36.

**Lyles, W.,** P. Berke, and G. Smith. 2015. "Local plan implementation: assessing conformance and influence of local plans in the United States." *Environment and Planning B: Planning and Design* 0265813515604071.

**Lyles, W.** 2015. "Using social network analysis to examine planner involvement in environmentally oriented planning processes led by non-planning professions." *Journal of Environmental Planning and Management* 58(11): 1961-1987.

**Lyles, W.** and M. Stevens. 2014 "Plan Quality Evaluation 1994-2012: Growth and Contributions, Limitations, and New Directions." *Journal of Planning Education and Research* 34(4): 433-450.

- **Lyles, W.**, P. Berke and G. Smith. 2014. "Do Planners Matter? Examining Factors Driving Incorporation of Land Use Approaches into Hazard Mitigation Plans" *Journal of Environmental Planning and Management* 57(5): 792-811.
- **Lyles, W.,** P. Berke, and G. Smith. 2014. "A Comparison of Local Hazard Mitigation Plan Quality in Six States, USA" *Landscape and Urban Planning* 122: 89-99.
- Berke, P., **W. Lyles**, and G. Smith. 2014. "Impacts of Federal and State Hazard Mitigation Policies on Local Land Use Policy" *Journal of Planning Education and Research* 34: 60-76.
- Stevens, M.R., **W. Lyles** and P. Berke. 2014. "Measuring and Reporting Intercoder Reliability in Plan Quality Evaluation Research." *Journal of Planning Education and Research* 34: 77-93.
- Smith, G., **W. Lyles**, and P. Berke. 2013. "The Role of Hazard Mitigation Planning in Building Local Capacity and Commitment: A Tale of Six States" *International Journal of Mass Emergencies and Disasters* 31(2): 178-203.
- Berke, P. and **W. Lyles**. 2013. "Public Risks and the Challenges to Climate Adaptation: A Proposed Framework for Planning in the Age of Uncertainty" *Cityscape* 15(1): 181-208
- Dempwolf, C.S. and **W. Lyles**. 2012. "The Uses of Social Network Analysis in Planning: A Review of the Literature" *Journal of Planning Literature*. 27(1): 3-21.
- Berke, P, G. Smith, and **W. Lyles**. 2012. "Planning for Resiliency: An Evaluation of State Hazard Mitigation Plans under the Disaster Mitigation Act" *Natural Hazards Review* 13: 139-150.
- Horney, J., A. Naimi, **W. Lyles**, M. Simon, D. Salvesen and P. Berke. 2012. "Assessing the relationship between hazard mitigation plan quality and rural status in a cohort of 59 counties from 3 states in the Southern United States." *Challenges* 3: 183-193.

#### Research Reports:

- **Lyles, W.** 2012. "Social Network Analysis of Incorporation of Land Use Approaches in Hazard Mitigation Planning." University of North Carolina at Chapel Hill, Institute for the Environment, Center for Sustainable Community Design. Available at http://www.ie.unc.edu/cscd/projects.dma.cfm.
- **Lyles, W**, P. Berke, and G. Smith. 2012. "Evaluation of Local Hazard Mitigation Plan Quality." University of North Carolina at Chapel Hill, Institute for the Environment, Center for Sustainable Community Design. Available at http://www.ie.unc.edu/cscd/projects.dma.cfm.
- Berke, P., G. Smith, D Salv.esen, **W. Lyles** and D. Sandler. 2011 "An Evaluation of Floodplain Management Planning Under the Community Rating System." University of North Carolina at Chapel Hill, Institute for the Environment, Center for Sustainable Community Design. Available at http://www.ie.unc.edu/cscd/publications.cfm

Berke, P., G. Smith and **W. Lyles**. 2009. "State Hazard Mitigation Plan Evaluation and Model Practices." Report to Department of Homeland Security. Available at http://www.ie.unc.edu/cscd/projects.dma.cfm.

**Lyles, W**. 2005. "Where Do We Go From Here? Wisconsin Transportation at the Crossroads" 1000 Friends of Wisconsin Transportation Briefing Book. www.1kfriends.org (Madison, WI)

Kures, M. and W. Lyles. 2005. "Identifying the Next Generation of Leaders" MAGNET Public Policy Report on Human Capital in Dane County. www.madisonmagnet.org (Madison, WI)

**Lyles, W**. 2003. "Exceeding the Limit: WisDOT and Transportation Financing in Wisconsin" 1000 Friends of Wisconsin Transportation Briefing Book. <a href="www.lkfriends.org">www.lkfriends.org</a> (Madison, WI)

## **Professional Experience**

### **University of North Carolina at Chapel Hill**

September 2012 – July 2013

Post-Doctoral Research Associate - Institute for the Environment, Center for Sustainable Community Design

### **University of North Carolina at Chapel Hill**

August 2008 – August 2012

Graduate Research Assistant - Institute for the Environment, Center for Sustainable Community Design

#### 1000 Friends of Wisconsin

January 2004 – June 2007

Transportation Policy Director

#### 1000 Friends of Wisconsin

January – December 2003

Transportation Analyst

#### **MAGNET (Madison Area Growth Network)**

January – December 2005

Co-Founder and Executive Director

#### **Durham Public Schools (NC)**

August 1999 – June 2000

Teaching Assistant, Forest View Elementary Schools

#### **National Science Foundation Antarctic Research**

January – March 1997

Research Assistant, R.V. Nathaniel B. Palmer, Antarctica.

## **Honors, Grants and Awards**

University of Kansas Faculty Leadership in Sustainability Award. 2016.

University of Kansas General Research Fund. 2016. "Developing and Testing Compassion Building Planning Practices in an Educational Setting" \$5,269 (Competitive support)

University of Kansas Center for Teaching Excellence. 2016. Course Transformation Grant: UBPL 300 Planning the American City. \$996 (Competitive support)

Journal of Planning Education and Research. 2014-2015. Top Reviewer.

University of Kansas General Research Fund. 2015. "Evaluating Innovative Planning in Emerging Campaign for Compassionate Communities and Developing a Typology of Compassion Building Planning Practices \$7,500 (Competitive support)

University of Kansas, The Commons – Starter Grants. "Localized Energy and Climate Adaptation: Advancing Community-Scale Social Justice Goals" with Rachel Krause and Uma Outka. \$9,846 (Competitive Support)

National Science Foundation-Supported Fellow in Next Generation of Hazards and Disasters Researchers Program 2015-2016. (Competitive, with support for travel, meetings and stipend)

University of Kansas New Faculty General Research Fund. 2014. "Examining Local Climate Change Adaptation Networks, Plans, and Implementation" \$8,000 (Competitive support)

Institute for Policy and Social Research. 2014 "Evaluating Local Climate Change Adaptation Planning" \$2,700 (Non-competitive support)

Institute for Policy and Social Research. 2014 "Planning Staff Report Evaluation" \$3,000 (Non-competitive support)

2013 UNC-CH Graduate Education Advancement Board Impact Award recognizing "outstanding graduate student research of particular benefit to North Carolina"

Royster Fellowship (interdisciplinary, graduate school fellowship with full support for five years), University of North Carolina at Chapel Hill. 2007-2012.

2012 Best Poster at Association Collegiate Schools of Planning for "Who Plans for Mitigation? Examining the Influence of Hazard Mitigation Stakeholder Networks Using Social Network Analysis"

National PERISHIP Award: Dissertation Fellowships in Hazards, Risk and Disasters (National Science Foundation and Swiss Re-supported). 2011.

Association of Collegiate Schools of Planning PhD Workshop at Georgia Institute of Technology. June 2010.

1000 Friends of Wisconsin (Madison, WI)

Co-authored \$240,000 grant application awarded by Joyce Foundation supporting transportation policy reforms in the Wisconsin in 2005 and 2006.

Co-authored \$106,330 grant application awarded in 2003 by Joyce Foundation supporting transportation policy reforms in the Wisconsin in 2004.

## MAGNET (Madison, WI)

Co-secured \$75,000 grant from Madison Gas and Electric to support MAGNET's general activities from 2004 to 2007.

Co-secured \$150,000 grant from John Taylor to support MAGNET's general activities for 2005 through 2007.

## **Course Taught**

#### University of Kansas

UBPL 300: Planning the American City - Spring 2014, 2015, 2016

UBPL 741: Quantitative Methods 1 - Fall 2013, 2014, 2015

UBPL 538/738: Sustainable Land Use Planning Techniques - Spring 2015, 2016

UBPL 565/765: Introduction to Sustainable Land Use Planning - Fall 2013, 2014, 2015 (titled Principles of Environmental Planning in Fall 2013)

UBPL 502/802 Special Topics: Planning for Climate Change and Disasters Summer 2015 (online)

University of North Carolina at Chapel Hill

PLAN 246: Cities of the Future - Summer 2008

## **Presentations and Posters**

W. Lyles. Cultivating Compassionate Communities. Finding Justice in the Low-Carbon Transition symposium. The Commons, University of Kansas April 28, 2016.

W. Lyles. Cultivating Compassionate Communities: Pedagogy and Practice. School of Architecture, Design, and Planning Research Symposium. April 22, 2016.

W. Lyles and S.S. White. Compassion Building Planning Practices. Association of Collegiate Schools of Planning, Houston, TX October 22, 2015.

White, S.S. and W. Lyles. Infusing Justice with Compassion: A New Ethical Approach for Planners? Association of Collegiate Schools of Planning, Houston, TX October 22, 2015.

Johnson B.J. and W. Lyles. The Unexamined Work of City Planners: Staff Reports. Association of Collegiate Schools of Planning, Houston, TX October 24, 2015.

Heiman, K. and W. Lyles. Equity and Adaptation Planning: Do We Know What We Mean? Poster at Association of Collegiate Schools of Planning, Houston, TX, October 23, 2015.

- W. Lyles With C. Gravelin. "Team Based Learning: Fostering Engaged Learning, Out-of-Class Preparation Habits and Collaboration Skills" Poster at University of Kansas Center of Teaching Excellence C21 Poster Session May 8, 2015.
- W. Lyles. "Building a Research Program on Compassionate Communities" University of Kansas School of Public Affairs and Administration April 6, 2015.
- W. Lyles. "Slow Violence, Urban Planning, and the Prospect of Compassion" University of Kansas Hall Center for the Humanities Urban Experience Seminar Series December 11, 2014.
- W. Lyles. "Slow Violence, Urban Planning, and the Prospect of Compassion" University of Kansas Department of Urban Planning Brown Bag Lecture Series November 24, 2104.
- W. Lyles, P. Berke, and K. Heiman. "Who Plans for Climate Change Adaptation: Local choices to facilitate mainstreaming in community planning" presentation at Association of Collegiate Schools of Planning Conference. October 30, 2014.
- W. Lyles. "Slow Violence, Urban Planning, and the Prospect of Compassion" University of Kansas Department of Geography Colloquium October 24, 2104.
- B. Johnson and W. Lyles. "Aspiration and Ethics" Kansas Chapter of the American Planning Association Annual Conference, Wichita, KS October 3, 2014.
- W. Lyles and B. Johnson. "What makes a high quality staff report?" Kansas Chapter of the American Planning Association Annual Conference, Wichita, KS October 2, 2014.
- W. Lyles. "Climate Change Adaptation" Red Hot Research, KU Commons, Lawrence, KS April 11, 2014
- W. Lyles, P. Berke and G. Smith. "A National Assessment of Hazard Mitigation Plans and Implementation" Kansas Chapter of American Planning Association Annual Conference, Manhattan, KS October 4, 2013.
- Berke, P.B., W. Lyles and G. Smith. "Assessing the Quality of State and Local Hazard Mitigation Plans in the United States" Panel at Annual Natural Hazards Research and Applications Workshop, Broomfield, CO July 2013.
- Lyles, W. "Who Plans for Mitigation? Examining the Influence of Hazard Mitigation Stakeholder Networks Using Social Network Analysis" Poster at Association of Collegiate Schools of Planning Conference. November 2012. **2012 Best Poster Award.**
- Lyles, W., P. Berke, and G. Smith. "Do Planners Matter? Examining Planners' Influence on Hazard Mitigation Plan Quality" presentation at Association of Collegiate Schools of Planning Conference. November 2, 2012.

P Berke and W. Lyles (Presented by W Lyles). "Public Risks and the Challenges to Climate Adaptation" presentation at Association of Collegiate Schools of Planning Conference. November 1, 2012.

Lyles, W. "Who's at the Table: Examining Factors Driving Incorporation of Land Use Approaches into Hazard Mitigation Plans" presentation at International Research Committee on Disasters Meeting, Broomfield, CO July 18, 2012.

Lyles, W. "Social Network Analysis of Incorporation of Land Use Approaches into Hazard Mitigation Planning" Poster presented at Annual Natural Hazards Research and Applications Workshop, Broomfield, CO July 2012.

Lyles, W. "Who's at the Table: Examining Factors Driving Incorporation of Land Use Approaches into Hazard Mitigation Plans" presentation at Annual Natural Hazards Research and Applications Workshop, Broomfield, CO July 16, 2012.

Berke, Philip, Gavin Smith, Ward Lyles, and Sara Reynolds. "Local Mitigation Planning: Do Plans Advance Community Resiliency? - 2011." Poster at Natural Hazards Research and Applications Workshop. Boulder, CO. July 2011.

Lyles, W., Berke, P. and G. Smith. "State Mitigation Plans and the Disaster Mitigation Act: Do Plans Support Coastal Resiliency and Adaptation?" presentation at the Association of Collegiate Schools of Planning, Minneapolis, MN, Oct 8, 2010.

Berke, P., G. Smith and W. Lyles (Presented by W. Lyles). "Coastal Resiliency Starts with Planning: How are the states doing" presentation at The 22nd Annual International Coastal Conference, Wilmington, NC, June 13-16 2010.

Lyles, W., Berke, P. and G. Smith. "The Disaster Mitigation Act: An Assessment of State Hazard Mitigation Plans" presentation at North Carolina State Hazard Mitigation Advisory Group Annual Meeting, Raleigh, NC, March 23, 2010.

Berke, Philip, Gavin Smith, Ward Lyles, and Sara Reynolds. "State Planning for Coastal Resiliency." Poster at Natural Hazards Research and Applications Workshop. Boulder, CO. July 2010.

Berke, Philip, Gavin Smith and Ward Lyles. "State Hazard Mitigation Plan Evaluation." Poster at Natural Hazards Research and Applications Workshop. Boulder, CO. July 2009.

## **Academic Service**

#### Reviewer:

Journal of the American Planning Association (2015), Journal of Planning Education and Research (2013, 2014, 2015), Journal of Planning Literature (2014, 2015), Journal of Environmental Planning and Management (2015), Disasters (2013, 2014, 2015), Natural Hazards

Review (2015) Oregon Sea Grant (2015), Association of Collegiate Schools of Planning Conference (Discussant 2014, 2015), International Journal of Disaster Risk Reduction (2014), Challenges (2014), Michigan Journal of Sustainability (2014)

### University of Kansas

Co-Organizer, Finding Justice in the Low-Carbon Transition symposium. The Commons, University of Kansas, April 28, 2016.

Department of Urban Planning, Ambassador to Center for Teaching Excellence 2013-Current

School of Architecture, Design and Planning, Graduate Studies Committee 2014-2015

School of Architecture, Design and Planning, Task Force on Proposed Administrative Transfer of Urban Planning Department 2015-2016

Center for Teaching Excellence, Peer Quad Learning Group Leader Spring 2015

### University of North Carolina at Chapel Hill

Department of City and Regional Planning Doctoral Policy Committee, Student Member. 2010-2011.

Department of City and Regional Planning Faculty Search Committee. 2008-2009.

Department of City and Regional Planning Doctoral Admission Committee, Student Member. Winter 2008.

## **Community Involvement**

Duke TIP Co-Instructor, Sustainable Cities with Stacey White. November 7-8, 2014

Pinckney Elementary School, Lawrence, KS *Parent-Teacher Organization* 2014-Current. Coordinate Walking and Biking activities.

University of Wisconsin/City of Madison Joint West Campus Area Committee, *Representative* for Madison Mayor's Office. 2004-2007.

City of Madison Mayor's Community Advisory Committee, Mayoral Appointee. 2004-2006.

Greater Madison Chamber of Commerce Collaboration Council, *Workforce Development Implementation Team Member*. 2005.

Citizens for a Scenic Wisconsin, *Board Member* 2004-2005, *Advisor to the Board* 2003-2004.

City of Madison Pedestrian, Bicycle and Motor Vehicle Commission, *Alternate Member* 2003-2004.

## **Affiliations**

American Planning Association, Kansas Chapter and Kansas City Section American Institute of Certified Planners Association of Collegiate Schools of Planning International Research Committee on Disasters Planning Evaluation Lab, University of British Columbia Institute of Policy and Social Research, University of Kansas Environmental Studies Program, Courtesy Faculty, University of Kansas