

CURRICULUM VITAE

REBECCA LEWIS

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ACADEMIC POSITIONS

Assistant Professor, effective August 2011
Department of Urban and Regional Planning
Florida State University – Tallahassee, FL

Faculty Research Associate, May 2011- August 2011
National Center for Smart Growth Research and Education
University of Maryland – College Park, MD.

EDUCATION

Ph.D., Urban and Regional Planning and Design, May 2011
University of Maryland – College Park, MD. GPA: 4.0/4.0
Dissertation: Do Smart Growth Instruments in Maryland Make a Difference?
Advisor: Dr. Gerrit-Jan Knaap

Master of Public Policy, Specialization in Environmental Policy, May 2008
University of Maryland – College Park, MD. GPA: 4.0/4.0
Master's Project: Amending the Chesapeake Bay Critical Area Program: Deliberation and Outcomes

Bachelor of Arts, Political Science, May 2006
University of Kentucky – Lexington, KY GPA: 3.94/4.0

Double Major, Criminal Justice and Political Science, attended 2002–2004
University of Georgia – Athens, GA GPA: 3.9/4.0

RESEARCH INTERESTS

Land Use Policy, Urban Form, Environmental Policy, Sustainable Cities, GIS & Spatial Analysis, Regionalism, Housing and Community Development, State and Local Governance, Urban Economics, Public Finance

PUBLICATIONS

PEER REVIEWED PUBLICATIONS

Kaza, N., Knaap, G-J., Knaap, I. & Lewis, R. (2011). Peak Oil, Urban Form, and Public Health: Exploring the Connections. *American Journal of Public Health*. Forthcoming.

Lewis, R., Knaap, G-J. & Sohn, J. (2009). Managing Growth with Priority Funding Areas: A Good Idea Whose Time Has Yet to Come. *Journal of the American Planning Association*, 75(4): 457–478.

Lewis, R. (2007). The Need for Further International Environmental Action on Mercury. *Environmental Policy and Law*, 37(4): 305-310.

BOOK CONTRIBUTIONS

- Knaap, G.J., & Lewis, R. (2011). Metropolitan Planning for Sustainability and the Hegemony of Metropolitan Regionalism. In E. Seltzer & A. Carbonell (Eds.) *American Regional Planning: Practice and Prospect*. Cambridge, MA: Lincoln Institute of Land Policy.
- Knaap, G-J., & Lewis, R. (2009). Growth Patterns and Trends. In G. K. Ingram, A. Carbonell, Y-H. Hong, & A. Flint (Eds.) *Smart Growth Policies: An Evaluation of Programs and Outcomes*. Cambridge, MA: Lincoln Institute of Land Policy.
- Knaap, G-J., & Lewis, R. (2009). Maryland Case Study. In G. K. Ingram, A. Carbonell, Y-H. Hong, & A. Flint (Eds.) *Smart Growth Policies: An Evaluation of Programs and Outcomes*. Cambridge, MA: Lincoln Institute of Land Policy.

NATIONAL MONOGRAPHS

- Knaap, G-J. & Lewis, R. (2009). A Primer on State Development Plans. *Lincoln Institute of Land Policy*.

MAJOR REPORTS

- Knaap, G-J., Moore, T., & Lewis, R. (2010). *Employment Capacity in Transit Station Areas in Maryland*. A report to the Maryland Department of Transportation. National Center for Smart Growth Research and Education: College Park, MD.
- Knaap, G-J. & Lewis, R. (2009). *Development Patterns and Greenhouse Gas Emissions*. Memorandum to the Maryland Department of Planning. National Center for Smart Growth Research and Education: College Park, MD.
- Frece, J., Sartori, J. & Lewis, R. (2008). *Evaluating the Impacts of the Community Legacy and Neighborhood BusinessWorks Programs: A Review of Twelve Selected Communities*. A report to the Maryland Department of Housing and Community Development. National Center for Smart Growth Research and Education: College Park, MD.
- Knaap, G-J. & Lewis, R. (2007). *State Agency Spending Under Maryland's Smart Growth Areas Act: Who's Tracking, Who's Spending, How Much, and Where?* National Center for Smart Growth Research and Education: College Park, MD.

IN REVIEW

- Lewis, R. The Determinants of Rehabilitation and Redevelopment in Baltimore City. For submission to *Regional Science Policy and Practice* (Special Issue on Land Use and Urban Form) (Invited)
- Lewis, R & Knaap, G-J. Maryland's Rural Legacy Program: Evaluating an Incentive-Based Approach to Discouraging Development. For submission to *Journal of the American Planning Association*. (Special Issue on Sprawl and Smart Growth)
- Knaap, G-J. & Lewis, R. Institutional Foundations for Planning at the Regional Scale: Lessons from State Development Plans. For submission to *State and Local Government Review*.

IN PREPARATION

- Lewis, R. Comparative Studies of State Growth Management Programs. For submission to *Journal of Planning Literature*.

PRESENTATIONS

CONFERENCE PRESENTATIONS

- Lewis, R. (2010, November). *The Determinants of Rehabilitation and Redevelopment in Baltimore City*. North American Regional Science Association International Conference. Denver, CO.
- Lewis, R. & Knaap G-J. (2010, November). *Does Maryland's Community Legacy Program Influence Redevelopment Decisions?* Association for Public Policy Analysis and Management conference. Boston, MA.
- Lewis, R. (2010, October). *Maryland's Rural Legacy Program: Evaluating an Incentive-Based Approach to Discouraging Development*. Association of Collegiate Schools of Planning conference. Minneapolis, MN.
- Lewis, S., Knaap, G-J, Carruthers, J. I. & Lewis, R. (2009, November). *Are metropolitan areas in the United States growing smart? Alternative approaches to measuring urban form over time*. North American Regional Science Association International Conference. San Francisco, CA.
- Lewis, R., Boswell, L. & Knaap, G-J. (2009, October). *Exploring the Determinants of Rehabilitation and Redevelopment in Baltimore City*. Association of Collegiate Schools of Planning conference. Crystal City, VA.
- Knaap, G-J., Lewis, S., Carruthers, J.I. & Lewis, R. (2008, October). *The spatial structure of cities in the US: a multi-indicator analysis*. "Are cities more important than countries?" conference, Rotterdam, Netherlands.
- Lewis, R., Knaap, G-J., & Sohn, J. (2008, July). *Managing Growth with Priority Funding Areas: Promise, Politics And Performance*. Association of Collegiate Schools of Planning-Association of European Schools of Planning Joint Congress, Chicago, IL.
- Lewis, S., Knaap, G-J. & Lewis, R. (2008, July). *Growth Mangement Evaluation Using DMSP-OLS Nighttime Lights*. Association of Collegiate Schools of Planning-Association of European Schools of Planning Joint Congress, Chicago, IL.
- Knaap, G-J., Chakraborty, A., Kaza, N., & Lewis, R. (2008, July). *Planning a new era in the smart growth state: A Primer on State Development Plans*. Association of Collegiate Schools of Planning-Association of European Schools of Planning Joint Congress, Chicago, IL.
- Knaap, G-J., Sohn, J., & Lewis, R. (2007, October). *Managing Growth With Priority Funding Areas: Promise, Politics and Performance*. Smart Growth at 10 Conference, College Park, MD.
- Clifton, K., Blohm, A., & Lewis, R. (2007, October). *Smart Spending? A Closer Look at Maryland's Transportation Budgets*. Smart Growth at 10 Conference, College Park, MD.

INVITED PRESENTATIONS

- Lewis, R. (2011, January) *Smart Growth in Maryland: A Good Idea whose Time has yet to Come*. National Center for Smart Growth Seminar. University of Maryland College Park, College Park, MD.
- Lewis, R. (2010, October) *Smart Growth in Maryland: A Good Idea whose Time has yet to Come*. Guest Lecturer for Public Policy 698B: Restoration of the Chesapeake Bay. University of Maryland College Park – School of Public Policy, College Park, MD.

Lewis, R. & Knaap, G-J. (2010, April). *A Careful Look at Priority Funding Areas in Maryland: No Good Social Science Goes Unpunished*. University of Maryland College Park – School of Public Policy Tuesday Forum, College Park, MD.

Lewis, R. (2009, September). *Statewide Job Capacity Analysis: Preliminary Results*. Maryland Association of Counties, Annapolis, MD.

Lewis, R. (2008, October). *Managing Growth with Priority Funding Areas: Promise, Politics and Performance*. University of Maryland Baltimore County, Center for Urban Environmental Research and Education Seminar Series, Baltimore, MD.

Lewis, R. (2008, November). *A Primer on State Development Plans*. Urban Planning for Smart Growth Training: China Land Policy and Urban Development Program. Sponsored by National Center for Smart Growth Research and Education: China Land Policy Program, College Park, MD.

ACADEMIC HONORS, FELLOWSHIPS AND SCHOLARSHIPS

Lincoln Institute of Land Policy

- C. Lowell Harriss Dissertation Fellow, 2010.

University of Maryland

- Jacob K. Goldhaber Travel Award, University of Maryland, 2010.
- Dean's Award for Outstanding Graduate Assistant, University of Maryland, 2009-2010.
- University Fellowship, University of Maryland, 2008–2009; 2009–2010; 2010-2011.
- Pi Alpha Alpha Honor Society, University of Maryland, Inducted 2008.
- Alexander and Cleaver Fellow, University of Maryland, 2007–2008.

University of Kentucky

- Summa Cum Laude Graduate, University of Kentucky, May 2006.
- Pi Sigma Alpha Political Science Honor Society, University of Kentucky, Inducted May 2005.
- Golden Key Honor Society, University of Kentucky, Inducted 2005.
- Recipient of Transfer Scholarship, University of Kentucky, 2004–2005.

University of Georgia

- Honors Program, University of Georgia, 2002–2004.
- Delta Epsilon Iota honor society, University of Georgia, Inducted 2003.
- Academic Scholarship Identification Program, University of Georgia, 2003–2004
- Recipient of Charter Scholarship, University of Georgia, 2002–2004.

TEACHING EXPERIENCE

Co-Instructor (with Jim Cohen). Urban Studies and Planning Program, University of Maryland. URSP 250: The Sustainable City: Exploring Opportunities and Challenges. Fall 2010.

Instructor. Urban Studies and Planning Program, University of Maryland. URSP 612: Geographic Information Systems for Urban Planning. Fall 2009. Overall course evaluation 3.38/4.00 (college mean 3.28).

RESEARCH EXPERIENCE

Faculty Research Associate, National Center for Smart Growth Research and Education, College Park, MD. Primary supervisor: Dr. Gerrit-Jan Knaap; May 2011- August 2011.

Research Assistant, National Center for Smart Growth Research and Education, College Park, MD. Primary supervisor: Dr. Gerrit-Jan Knaap; August 2006 – May 2011.

Research Assistant, Agricultural and Resource Economics Department, College Park, MD. Primary Supervisor: Dr. Anna Alberini; May 2008 – March 2009.

Summer Intern, Resources for the Future, Washington, D.C. Primary supervisor: Dr. Margaret Walls; May – August 2007.

Graduate Research Intern, Urban Land Institute, Washington, D.C. Primary supervisor: Anita Kramer; March – May 2007.

GRANTS AND CONTRACTS

Neighborhood Revitalization Report and Evaluation System (A Review of Maryland’s Community Legacy Program & Neighborhood BusinessWorks Program), Maryland Department of Housing and Community Development, \$17,766.

C. Lowell Harriss Dissertation Fellowship, Lincoln Institute of Land Policy, \$10,000.

ACADEMIC SERVICE

GIS Coordinator Search Committee, National Center for Smart Growth, February 2010-April 2010.
PhD Student Representative, Architecture Dean Search Committee, April 2009 – December 2009.

COMMUNITY AND PUBLIC SERVICE

National Center for Smart Growth Research and Education: Build –Out Advisory Panel, August 2010-present.
Maryland Task Force on the Future of Growth and Development: Indicators Work Group Technical Group, March 2010 – October 2010.

Maryland Task Force on the Future of Growth and Development: Priority Funding Areas Work Group, May 2009 – October 2010.

Maryland Smart Growth Coordinating Committee, April 2009 – present.

WORKSHOPS

Selected to participate in *Association of Collegiate Schools of Planning Dissertation Workshop*, University of Washington, Seattle, WA. August 2009.

PROFESSIONAL MEMBERSHIPS

American Planning Association Student Member: National Capital Chapter, 2009-present.

SERVICE TO THE ACADEMY

Reviewer for Journal of the American Planning Association and Regional Science, Practice and Policy.