

Robert J. Stokes, Ph.D.
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Education:

Rutgers University, New Brunswick, NJ

Bloustein School of Urban Planning and Public Policy: Ph.D. (2002)

Temple University, Philadelphia, PA

Department of Geography and Urban Studies: M.A.

Millersville University of Pennsylvania

Business Administration and Management: B.S.

Academic experience:

Drexel University: Department of Culture and Communication. Philadelphia, PA

Assistant Professor (2007-2010); Associate professor (2010-present); Coordinator B.S. and M.S. in Urban Environmental Policy Programs (2009-present).

Virginia Commonwealth University: School of Govt. and Public Affairs. Richmond, VA

Assistant Professor (2004-2007)

University of Texas at Arlington: School of Urban and Public Affairs. Arlington, TX

Assistant Professor (2003-2004)

University of South Carolina: College of Criminal Justice, Columbia, SC

Instructor (1999-2002) /Assistant professor (2002-03)

Temple University: Center for Public Policy, Philadelphia, PA.

Research Associate (5/95-8/99)

Research interests:

Economic and community development

Planning and public health

Sustainability planning and governance

Public security, crime and violence prevention

Publications and under review:

Dilworth R. & Stokes, R. (Under review) A green growth machine: Urban environmentalism as economic development. *Journal of Urbanism*.

Dilworth R., **Stokes R.**, Weinberger R. & Spatari S. (forthcoming). The place of planning in sustainability metrics for public works: Lessons from the Philadelphia region. *Public Works Management & Policy*.

Stokes R. (Forthcoming). The challenges of using BIDs in lower income areas: The case of Germantown, Philadelphia. *Drexel Law Review*.

MacDonald J., **Stokes R.**, Cohen D., Kofner, A. & Ridgeway G. (2010). The effect of the built environment and light rail transit on body mass index and physical activity. *American Journal of Preventive Medicine*. (August)

MacDonald J., Golinell D., **Stokes R.**, & Bluthenthal R. (2010) The effect of business improvement districts on the incidence of violent crimes. *Injury Prevention* (July).

Stokes R. (2010). The business community and crime prevention. In B. Fisher and S. Lab (eds.), *Encyclopedia of Crime Prevention*. Thousand Oaks, CA Sage.

Stokes R. (2010). Small business crime. In B. Fisher and S. Lab (eds.), *Encyclopedia of Crime Prevention*. Thousand Oaks, CA: Sage.

MacDonald J., **Stokes, R.** & Bluthenthal R. (2010). The role of community context in business district revitalization strategies: Business improvement districts in Los Angeles. *Public Performance & Management Review*.

MacDonald J., Bluthenthal R., Golinelli D., Kofner A., **Stokes R.**, Sehgal A., Fain T. & Beletsky L. (2009). Impacts of business improvement districts on youth violence outcomes in Los Angeles. RAND Corporation: Santa Monica, CA.

Stokes R., MacDonald J, & Ridgeway, G. (2008). Estimating the effects of light rail transit on health care costs. *Health and Place*. 14, 45-58.

MacDonald J., **Stokes R.**, Ridgeway G., & Riley, J. (2007). Race, neighborhood characteristics, and perceptions of the police: Analyzing the role of neighborhood context. *Urban Studies*. 44, 2567-2585.

Stokes R. (2007). Business improvement districts and small business advocacy: The case of San Diego's citywide BID program. *Economic Development Quarterly*. 21, 278-291.

Reprinted in:

(2008) *Business improvement districts: research, theories, and controversies* G. Morçöl, U. Zimmermann, and L. Hoyt (eds.) New York: Taylor and Francis.

Stokes R. (2007). Coordination, governance and equity: A research agenda for security. *Security Journal*. 20, 15-19.

MacDonald J., & **Stokes R.** (2006). Race, social capital, and trust in the police. *Urban Affairs Review*. 41, 358-375.

Stokes R. (2006). Business improvement districts and inner city revitalization: The case of Philadelphia's Frankford Special Services District. *International Journal of Public Administration*. 29, 173-186.

Stokes R., Lawton B., Henderson K. & Greene J. (2006). Co-producing commercial safety services in Philadelphia. Washington DC: National Institute of Justice.

Stokes R. (2002). Place management in commercial areas: The case of Philadelphia's customer service representatives. *Security Journal*. 12, 7-19.

Welsh W., **Stokes R.** & Greene J. (2000). A macro-level model of school disorder. *Journal of Research in Crime and Delinquency*. 37, 243-283.

Greene J., Hickman M., Henderson K., **Stokes R.**, Pelfrey W., & Piquero A. (1999). Measuring what matters: An evaluation of the COPS AHEAD program in Philadelphia. Washington D.C.: National Institute of Justice.

Collins P., Greene J., Kane R., **Stokes R.** & Piquero A. (1999). Evaluation of community policing in public housing: Philadelphia's 11th Street corridor safety partnership. Washington D.C.: National Institute of Justice.

Fainstein S., & **Stokes R.** (1998). Spaces for play: The impacts of entertainment development on New York City. *Economic Development Quarterly*. 12, 150-165.

Greene J. & **Stokes R.** (1998). Policing business districts: Problem solving in a different context. In T. Shelley & A. Grant (eds.) *Problem-Oriented Policing: Crime-Specific Problems, Critical Issues and Making P.O.P. Work*. Washington DC: Police Executive Research Forum

Stokes R. (1998). Minor league baseball: Home run or strike out for New Jersey. *New Jersey Planners Journal*. Journal of the New Jersey Chapter of the American Planning Association. Trenton, NJ.

Welsh W., Jenkins P., Greene J., Caron D., Hoffman E., Kurtz E., Perone D. & **Stokes R.** (1996). Building a culture and climate of safety in public schools: School-based management and violence reduction in Philadelphia. Washington D.C.: National Institute of Justice.

Stokes R., Donahue N., Caron D., Greene J. (1996). Safe corridors: Problem oriented policing and the promotion of school safety. Washington D.C.: National Institute of Justice.

Greene, J Kurtz, E, **Stokes, R.** (1996). Urban initiatives: A university-community collaboration. Washington, D.C.: U.S. Department of Education.

Book reviews and op-ed:

Stokes, R. (2010), *Fixing broken cities: The implementation of urban development strategies*. By J. Kromer. *Urban Affairs Review*.

MacDonald J. & **Stokes R.** (2006). Cities should enlist business in their battle against crime. *Los Angeles Business Weekly*. July 3.

Stokes R. (2005). *Building security: A handbook for architectural planning and design* by R. Nadel, *Security Journal* 18: 75-76.

Stokes R. (2005). *What you should do to prepare for and respond to chemical, radiological, nuclear, and biological terrorist attacks*, by RAND Corp. *Security Journal* 18: 67-69.

Stokes R. (2005): *Hitting America's soft underbelly: The potential threat of deliberate biological attacks against the U.S. agricultural and food industry* by RAND Corp., *Security Journal* 18: 67-69.

Stokes R. (2005). *Beyond fear: Thinking sensibly about security in an uncertain world*, by B. Scheier *Security Journal* 18: 75-7.

Stokes R. (2004). Rethinking corporate security in the post 9/11 era, by D. Dalton, *Security Journal* 17: 65-66.

Stokes R. (2001). *Privatization in criminal justice: Past, present and future*, by D. Schicor and M. Gilbert, *Security Journal* 14: 83-84.

Stokes R. (1995). *Playing the field* by C. Euchner; and *Minor league baseball and local economic development* by Johnson, *Journal of the American Planning Association*.

Current research:

The role of community based organizations in networked sustainability governance in Philadelphia. With Mandarano. (Survey of sustainability practices of community based non-profits).

Family and neighborhood effects on youth violence in Los Angeles: Does community economic development increase adolescent well being? With MacDonald and Bluthenthal.

Funded grant proposals coauthored:

Drexel University

The global carbon debt of 20th century urbanization: Using computable general equilibrium models to measure the ecological footprint of land development. (2009), Drexel Engineering Cities Initiative Cross-disciplinary Research Grant Competition (with S. Spatari and R. Dilworth) (\$4,000).

Drexel University

A green growth machine: Urban environmentalism as economic development. (2009), Lincoln Institute for Land Policy (with R. Dilworth) (\$10,000).

Rand Corporation, Santa Monica, CA

Impacts of business improvement districts on youth violence outcomes in Los Angeles. (2005-2009). Center for Disease Control and Prevention, May 2005 (with J. MacDonald et al.) (\$2,300,980).

Rand Corporation, Santa Monica, CA

Effects of light rail usage on body mass index in Charlotte, NC. (2005-2009). National Institute of Environmental Health Sciences. (with J. MacDonald et al.) (\$600,000).

Center for Public Policy, Temple University.

Co-producing commercial safety services in Philadelphia. (1997). National Institute of Justice. (with J. Greene) (\$280,699).

Center for Public Policy, Temple University. Evaluating community policing: Philadelphia's 11th Street Corridor. (1996). National Institute of Justice (with J. Greene et al.) (\$351,000).

Scholarly presentations:

American Society of Criminology, (Presidential Panel). "Family and neighborhood effects on youth violence in Los Angeles: Does community economic development increase adolescent well being?" San Francisco, CA November 23, 2010. (with MacDonald and Bluthenthal).

Association for Public Policy Analysis and Management. Crime and urban environments: Urban flight, liquor stores and home foreclosures. Discussant. Washington, DC. Nov 11, 2009.

American Public Health Association. The impact of light rail transit on physical activity. Philadelphia, PA, November 9, 2009 (with J. MacDonald).

Urban Affairs Association. Measuring sustainability in infrastructure: The case of Philadelphia. Chicago, IL, March 5, 2009.

Association of Public Policy Analysis and Management. The effects of BIDs on neighborhood environments. (Poster) Los Angeles, CA, November 8, 2008 (with J. MacDonald & R. Bluthenthal).

American Public Health Association. A mixed method approach to studying the relationship between business improvement districts and youth violence. San Diego, CA. October 27, 2008 (with J. MacDonald).

Urban Affairs Association. The association of the social and physical environment with daily exercise and public transit use. Baltimore MD, April 23, 2008.

National Institute of Environmental Health Sciences. Environmental, social and land use impediments to walking to transit. Durham, NC, September 6, 2007 (with J. MacDonald).

American Society of Criminology. Police-community relations in Cincinnati, OH. Los Angeles CA, Nov 2, 2006 (with J. MacDonald).

National Institute of Environmental Health Sciences. Estimating the effects of light rail transit on health care costs, Durham, NC, August 28, 2006 (with J. MacDonald).

Urban Affairs Association. Race, neighborhood characteristics, and perceptions of the police: Analyzing the role of neighborhood context. Montreal CA, April 20, 2006

Urban Affairs Association. Social capital and trust in the police: An examination of urban and racial factors. Washington, DC April 2-4, 2004 (with J. MacDonald).

American Society for Public Administration. A bottom-up approach to economic development planning: The use of business improvement districts in San Diego. Newark, NJ, March 10-13, 2001.

Academy of Criminal Justice Sciences. Crime prevention and security impacts of business improvement districts in Philadelphia. Orlando, FL, March 9, 1999.

Association of Collegiate Schools of Planning. Business improvement districts: A case for private planning? Pasadena, CA, November 12, 1998.

Association of Collegiate Schools of Planning. Spaces for Play: The Impacts of Entertainment Development on New York City. Detroit, MI, November 6, 1995 (with S. Fainstein).

Invited presentations:

American Society for Industrial Security Academic Practitioner Conference. Linking urban planning with public security provision. Alexandria, VA July 27, 2010

Community benefits districts in San Francisco: Lessons from Philadelphia, San Diego and Los Angeles. Urbanexus San Francisco. San Francisco, CA. February 22, 2010.

The global carbon debt of 20th century urbanization: Using computable general equilibrium models to measure the ecological footprint of land development. Drexel Engineering Cities Initiative Cross-disciplinary research symposium. February 8, 2010. (with S. Spatari and R. Dilworth).

Business improvement districts and the evolution of urban governance. The case of the Germantown Special Services District. Earle Mack School of Law, Drexel University. January 22, 2010.

Lincoln Institute for Land Policy. A green growth machine: Urban environmentalism as economic development. Cambridge MA, Sept 11, 2009 (with R. Dilworth).

Drexel Green. Community presentations. Philadelphia, PA, May 15, 2009.

Drexel Engineering Cities Initiative. Greening the Post-Industrial City: Innovative Reuse of Philadelphia's Idle Lands April 24, 2009, Academy of Natural Sciences, Philadelphia, PA.

American Society for Industrial Security Academic Practitioner Conference. St. Louis, MO. July 25-27, 2008.

The Philadelphia Academy of Natural Sciences, Urban Sustainability Forum. Greening Philadelphia's Infrastructure. Philadelphia PA. June 19, 2008.

American Society for Industrial Security Academic Practitioner Conference. College Park, MD, August 1-3, 2007.

Science and Crime Prevention: Providing the foundation for change. The role of business on crime prevention: Prospects and challenges. Richmond, VA April 25, 2006.

American Society for Industrial Security Academic Practitioner Conference. Madison, July 14-16, 2004.

JAPA/JPER workshop. Writing for scholarly publication: From idea to article. Portland OR, August 8-11 2002.

American Society for Industrial Security Academic Practitioner Conference. Cincinnati, OH, May 2002.

American Society for Industrial Security Academic Practitioner Conference. Norman OK, August 5-7, 2000.

Other research/educational activities

Rutgers University Center for Transportation Safety, Security and Risk

Research Consultant (July 2010-present)

Assisting on a research and training program on school bus safety and security.

Rand Corporation, Santa Monica, CA

Research consultant (2006-2009)

Consulted on two funded projects. Land use and exercise patterns in Charlotte, NC (NIH Funded), and business improvement districts and youth violence outcomes in Los Angeles (CDC funded).

City of Richmond Police Department, Richmond, VA

Evaluation consultant (2004-2005)

Examined the role of a code enforcement program on crime, housing and community development outcomes in Richmond, VA neighborhoods.

Evaluation of Lexington County, SC Domestic Violence Court

Consultant (2001)

Developing geographic analysis of domestic violence offenses for National Institute of Justice funded research grant

St. Petersburg College, St. Petersburg FL

Consultant (2001-2002)

Consulted on the development of an on-line curriculum program focused on security management.

Carolina Institute for Community Policing, Columbia SC

Training and curriculum development consultant (1999-2000)

Developed and delivered professional training for community policing programs in commercial settings and on college campuses.

Fox and Fox, Philadelphia, PA

Field research consultant (1997-1998)

Served as a consultant for an evaluation of the National School and Community Corps in Philadelphia elementary schools.

Crime and Justice Research Institute

Research consultant (1993)

Assisted with the development of a management information and evaluation system for the Philadelphia Family Court’s juvenile offender, community placement program.

U.S. Department of Housing and Urban Development

Research Intern (1/92-5/92)

Assisted with a study of mortgage lending discrimination in the City of Philadelphia.

Graduate courses taught:

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| Urban public policy | Research methods for public administration |
| Crime and public policy | Urban planning theory |
| Statistics- data analysis | Organizational theory |
| Non-profit organizations | Urban economic policy |
| Urban planning and sociology | Bureaucracy and the policy process |

Undergraduate courses taught:

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| Introduction to public planning | Applied community sociology |
| Introduction to the city | Urban society: Race and class |
| Urban sociology | Research methods |

Race and crime	Statistics- data analysis
Crime prevention planning	Crime and public policy (honors)
Introduction to sociology	Classical social theory
Neighborhood dynamics of crime	Social planning and change
Introduction to security studies	

Professional Service:

- Book review editor: Security Journal (2001-2005)
- Assistant editor: Security Journal (2005- present)
- Reviewer: Journal of Planning Education and Research; Geoforum; Urban Affairs Review; Crime and Public Policy; Economic Development Quarterly; Security Journal; Journal of Crime and Justice; Criminal Justice Studies; Electoral Studies; Cities.

University-academic unit service:

Drexel University: College of Arts and Sciences/Department of Culture and Communications

- Program Coordinator: B.S. in Urban Environmental Studies (2009-present); M.S. Urban Environmental Policy (2009-present)
- Moderator: Greening the post-industrial city: Innovative reuse of Philadelphia's idle lands (2009)
- Sustainability coordinator: College of Arts and Sciences (2008-2010)
- Faculty co-chair: Drexel Green Committee (community section) (2008-present)
- Group leader: Greening Philadelphia's Infrastructure (Academy of Natural Sciences, 2008)
- Third year review committee (2008-2009)
- Fellow search committee, Great Works Symposium (2010)
- Udall Scholarship committee (2010)
- Drexel Design Charrette. Advisory Panel (2010)

Community Service:

- Haverford Township, PA, Citizens Council: Redevelopment plan for commercial districts (2008-2009)
- University City District, Philadelphia PA. Development of a crime prevention plan for a commercial district (2008-2009)
- Borough of Lansdowne PA. Crime prevention/policing plan (2008).
- Union Hill Civic Association, Richmond, VA: Vice President (2006-2007)
- Alliance to Conserve Old Richmond Neighborhoods: Advisory board (2006); Board of Directors (2007)
- City of Richmond Police Department: Community Assisted Public Safety (CAPS) (2005-2006)

- City of Richmond Police Department: Citizen satisfaction survey for Monroe District (2006)
- Central Arlington redevelopment plan (with Anjoumani) (2004)
- City of Columbia, SC, Five Points Business Association, economic development plan (2000-2001)

Current professional affiliations:

- American Society of Criminology
- Urban Affairs Association