## Richard Funderburg, Associate Professor Department of Public Administration Public Affairs Center Room 478 (MS PAC 420) University of Illinois Springfield One University Plaza Springfield, Illinois 62703-5407 (217) 299-4149 rickfunderburg@comcast.net

## Education

Ph.D., Planning, Policy, and Design, University of California, Irvine	March 2006
Master of Public Policy and Administration, California State University, Sacramento	August 1998
B.A., Political Science, California State University, Fullerton	May 1990
<u>Appointments</u>	
Associate Professor, Department of Public Administration, University of Illinois Springfield	2018 - present
Visiting Expert, Institute of Government and Public Affairs	2015 - present
Senior Research Economist, California Department of Finance	2019 - 2020
Assistant Professor, Department of Public Administration, University of Illinois Springfield	2014 - 2018
Assistant Professor, School of Urban and Regional Planning, The University of Iowa	2005 - 2014
Assistant Editor, Journal of Regional Science	2002 - 2004
Policy Analyst, California Employment Development Department	1991 - 2000

## Peer-Reviewed Journal Articles

- Funderburg, Richard, Joshua Drucker, David Merriman, and Rachel Weber. 2021. "Is Tax Competition Strategic? Spatial Distributions of Business Property Tax Abatements in the Chicago Suburbs," Economic Development Quarterly, 35, 66-83.
- Drucker, Joshua, Richard Funderburg, David Merriman, and Rachel Weber. 2020. "Do Local Governments Use Business Tax Incentives to Compensate for High Business Property Taxes?" Regional Science and Urban Economics, 81, 103498.
- Funderburg, Richard. 2019. "Regional Employment and Housing Impacts of Tax Increment Financing Districts," Regional Studies, 53, 874-886.
- Lejano, Raul P. and Richard Funderburg. 2016. "Geographies of Risk, the Regulatory State, and the Ethic of Care," Annals of the American Association of Geographers, 106, 1097-1113.
- Funderburg, Richard and Lucie Laurian. 2015. "Bolstering Environmental (In)Justice Claims with a Quasi-Experimental Research Design," Land Use Policy, 49, 511-526.

## Peer-Reviewed Articles (continued)

- Laurian, Lucie and Richard Funderburg. 2014. "Environmental Justice in France? A Spatio-Temporal Analysis of Incinerator Location," *Journal of Environmental Planning and Management*, 57, 424-446.
- Funderburg, Richard and Xiaoxue Zhou. 2013. "Trading Industry Clusters amid the Legacy of Industrial Land Use Planning in Southern California," *Environment and Planning A*, 45, 2752-2770.
- Funderburg, Richard, Timothy J. Bartik, Alan H. Peters, and Peter S. Fisher. 2013. "The Impact of Marginal Business Taxes on State Manufacturing," *Journal of Regional Science*, 53, 557-582.
- Funderburg, Richard and Heather I. MacDonald. 2010. "Neighbourhood Valuation Effects from New Construction of Low-income Housing Tax Credit Projects in Iowa: A Natural Experiment," *Urban Studies*, 47, 1745-1771.
- Funderburg, Richard, Hilary Nixon, Marlon G. Boarnet, and Gavin Ferguson. 2010. "New Highways and Land Use Change: Results from a Quasi-Experimental Research Design," *Transportation Research A*, 44, 76-98.
- Funderburg, Richard, Hilary Nixon, and Marlon G. Boarnet. 2009. *Linking Highway Improvements to Changes in Land Use with Quasi-Experimental Research Design: A Better Forecasting Tool for Transportation Decision-making*. San José, CA: Mineta Transportation Institute.
- Funderburg, Richard and Marlon G. Boarnet. 2008. "Agglomeration Potential: The Spatial Scale of Industry Linkages in the Southern California Economy," *Growth and Change*, 39, 24-57.
- Nixon, Hilary, Raul Lejano, and Richard Funderburg. 2006. "Planning Methodology for Predicting Spatial Patterns of Risk Potential from Industrial Land Uses," *Journal of Environmental Planning and Management*, 49, 829-847.
- Lall, Somik V., Richard Funderburg, and Tito Yepes. 2004. "Transport Costs, Fiscal Incentives and Industrial Performance in Lagging Regions: Evidence from Brazil," *World Bank Policy Research Paper 3268*.

#### **Book Chapters**

Funderburg, Richard, Tyrone Dooley, Travis Bland, Tessica Dooley. Submitted for Peer-Review. "Community Affluence as a Barrier to Housing Affordability: The Siting of Low-Income Housing Tax Credit Projects and Sustained Inequality in Illinois's Capital Region." In R. Islam, P. Kraeger, and R. Phillips (Eds.) *Social (In)Equality and Community Well-Being*.

## Reports, Monographs, and Policy Briefs

- Drucker, Joshua, Richard Funderburg, David Merriman, and Rachel Weber. 2019. *The Use of Business Property Tax Incentives in Cook County, Illinois*. Institute of Government and Public Affairs, University of Illinois.
- Funderburg, Richard. July 2019. Budget Process Design Task Force Recommendations. University of Illinois Springfield.

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## Monographs (continued)

- Funderburg, Richard. May 2019. Campus Planning and Budget Committee FY 2019 Annual Report. University of Illinois Springfield.
- Funderburg, Richard. May 2018. Campus Planning and Budget Committee FY 2018 Annual Report. University of Illinois Springfield.
- Funderburg, Richard, Timothy J. Bartik, Alan H. Peters, and Peter S. Fisher. 2010. *The Impact of State and Local Taxes on Growth Using Improved Tax Measures*. A report to the National Science Foundation.
- MacDonald, Heather I., Richard Funderburg, David Swenson, Anne Russett, and Malynne Simeon. 2007. Housing's Economic and Social Impacts. A report to the Iowa Finance Authority
- Funderburg, Richard. 2006. *Agglomeration, Production Externalities, and the Firm Location Decision*. Unpublished Ph.D. dissertation, University of California, Irvine, CA.
- Boarnet, Marlon G. and Richard Funderburg. 2002. *Labor Market Early Warning System*. Introduction to the Model Developed by the Orange County Business Council for Use by the Orange County Workforce Investment Board.
- Funderburg, Richard. 1998. *Unemployment Insurance Coverage in California*. Unpublished Master's Thesis, California State University, Sacramento, CA.

## Opinions/Editorials and Blogs

- Funderburg, Richard. 2020. "Ushering in the New Clean Energy Economy," *The Capitol Connection*, October 15, 2020.
- Funderburg, Richard. 2020. "Public Administration: Funderburg Back from Appointment in California Government," *The CPAA Journal*, fall 2020.
- Funderburg, Richard. 2011. "On the Right Track with Iowa City-Chicago Rail," *Iowa City Press-Citizen*, July 21, 2011.
- Funderburg, Richard. 2011. "What's the Hubbub? Job Club," *Iowa City Press-Citizen*, June 16, 2011.
- Funderburg, Richard. 2011. "Guest Opinion: Local Workforce Development Offices are Crucial," *Iowa City Press-Citizen*, February 23, 2011.
- Funderburg, Richard. 2010. "Guest Opinion: Mapping Arrests in Iowa City," *Iowa City Press-Citizen*, March 13, 2010.

## Seminars and Conference Presentations of Papers

Funderburg, Richard, Joshua Drucker, David Merriman, and Rachel Weber (2019, September). "Is Tax Competition Strategic? Spatial Distributions of Business Property Tax Abatements in the Chicago Suburbs," Paper presented at the Association for Budgeting & Financial Management Annual Conference, Washington, DC.

## Conference Papers (continued)

- Funderburg, Richard, Joshua Drucker, David Merriman, and Rachel Weber (2018, November). "Fiscal Competition for Business: The Use of Property Tax Incentives in Cook County, Illinois," Paper presented at the Economic Development Quarterly Researchers' Workshop: The Effects of State and Local Financial Incentives On Business Location Decisions, Upjohn Institute for Labor Research.
- Merriman, David, Josh Drucker, Richard Funderburg, and Rachel Weber (2017, April). "Do local governments use business tax incentives to offset high property taxes?" Paper presented at the Annual Meeting of the American Association of Geographers, Boston, MA.
- Funderburg, Richard. (2015, October). "Economic Impacts of Tax Increment Financing Districts in Polk County, Iowa," Paper presented at the Association for Budgeting & Financial Management Annual Conference, Washington, DC.
- Funderburg, Richard. (2014, November). "Economic Impacts of Local Development Subsidies," Paper presented at the Association of Collegiate Schools of Planning Annual Conference, Philadelphia, PA.
- Funderburg, Richard and Lucie Laurian. (2012, November). "Bolstering Environmental (In)Justice Claims with Spatial Econometric Site Selection Models Controlling for Irrelevant Alternatives," Paper presented at the Association of Collegiate Schools of Planning Annual Conference, Cincinnati, OH.
- Funderburg, Richard. (2012, February). "Productivity of Access to External Markets: A Firm-Level Cost Approach in Brazil," Paper presented at the Association of American Geographers Annual Meeting, New York, NY.
- Funderburg, Richard. (2011, October). "Productivity of Highway Access to São Paulo, Brazil: A Firm-Level Cost Function Approach," Paper presented at the Association of Collegiate Schools of Planning Annual Conference, Salt Lake City, UT.
- Funderburg, Richard, Jerry Anthony, Hilary Nixon, and Deike Peters. (2011, October). "Roundtable: Learning Outcomes of Place- and Community-Based Strategies for Teaching," Moderator at the Association of Collegiate Schools of Planning Annual Conference, Salt Lake City, UT.
- Funderburg, Richard, Haley Kamps, Kevin Weideman, and Kelli Collins. (2011, April). "What's all the Hubbub, Bub? Job Club," Invited Presentation on Service-Learning Course Development at the Iowa Campus Compact Conference on Civic Engagement and Learning: Strategies for Impact, Pella, IA.
- Funderburg, Richard, Timothy J. Bartik, Alan H. Peters, and Peter S. Fisher. (2010, October). "The Impact of Business Taxes on State Economic Growth: Revisited with Improved Tax Measures," Paper presented at the Association of Collegiate Schools of Planning Annual Conference, Minneapolis, MN.
- Funderburg, Richard. (2009, October). "Disentangling Agglomeration Economies and Zoning: The Case of Southern California's Industry Clusters," Paper presented at the Association of Collegiate Schools of Planning Annual Conference, Arlington, VA.
- Funderburg, Richard, Hilary Nixon, Marlon G. Boarnet, and Gavin Ferguson. (2009, August). "Linking Highway Improvements to Patterns of Regional Growth and Land Use with Quasi-Experimental Research Design." *Proceedings of the 2009 Mid-Continent Transportation Research Symposium* (Peer-Reviewed), Ames, IA.

## Conference Papers (continued)

Funderburg, Richard, Hilary Nixon, Marlon G. Boarnet, and Gavin Ferguson. (2008, July). "Linking Highway Improvements to Patterns of Regional Growth and Land Use with Quasi-Experimental Research Design." Paper presented at the Joint Congress of the Association of Collegiate Schools of Planning and the Association of European Schools of Planning, Chicago, IL.

Funderburg, Richard and Heather I. MacDonald. (2007, October). "Neighborhood Valuation Effects from New Construction of Low Income Housing Tax Credit Projects: A Natural Experiment." Paper presented at the Association of Collegiate Schools of Planning Annual Conference, Milwaukee, WI.

Lall, Somik V., Richard Funderburg, and Tito Yepes. (2005, March). "Location, Concentration, and Performance of Economic Activity in Brazil." Seminar for the UC Irvine Institute of Transportation Studies, Irvine, CA.

Lall, Somik V., Richard Funderburg, and Tito Yepes. (2004, October). "Location, Concentration, and Performance of Economic Activity in Brazil." Paper presented at the Association of Collegiate Schools of Planning Annual Conference, Portland, OR.

Funderburg, Richard, Somik V. Lall, and Tito Yepes. (2004, March). "Productivity under Localization versus Urbanization: Recent Evidence from Brazil Microdata." Paper presented at the Annual Meeting of the Association of American Geographers, Philadelphia, PA.

Funderburg, Richard and Marlon G. Boarnet. (2003, November). "Agglomeration Potential: The Spatial Scale of Industry Linkages in the Southern California Economy." Paper presented at the North American Regional Science Council Conference, Philadelphia, PA.

#### Courses Taught

The University of Illinois Springfield

Budget and Finance Fall 2014 - 2020, Spring 2015 – 2019, 2021

Information for Decision Making Fall 2016 – 2020, Spring 2016, 2021

Community Economic Development Fall 2018 - 2020

Community Planning and Policy Spring 2015 – 2018, Summer 2019

Conduct of Inquiry & Theoretical Foundations of the Field (doctoral) Fall 2015, Fall 2017

Seminar in Public Management (doctoral) Fall 2014

The University of Iowa

Economic Development Policy Spring 2006 - 2009, 2011 - 2014

Spatial Analysis in Planning Fall 2008, Spring 2011 - 2014

Applied GIS for Planners Fall 2010 - 2012, Spring 2006 - 2008

Planning Livable Cities (undergraduate) Fall 2005, 2010 - 2013

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## The University of Iowa Courses (continued)

Economics for Policy Analysis	Fall 2005-2009
Advanced GIS for Planners	Fall 2009
Analytical Methods in Planning II	Spring 2009
Spatial Patterns, Networks, and Dynamics	Fall 2007
Grants, Honors, and Awards	
Evaluation of the Wisconsin state Enterprise Zone Tax Credit Program Principal Investigator Grantor: Wisconsin Economic Development Corporation, \$50,000	2021
Fiscal Policy: State and Local Business Taxation Merriman, David, Rachel Weber, Josh Drucker, and Richard Funderburg Grantor: Institute of Government & Public Affairs, \$261,000	2015 - 2019
University of Illinois Springfield Leadership Lived Experience Student: Hai Hoang Mai, \$6,000	2014 - 2015
Governor's Volunteer Award, Iowa Governor Terry E. Branstad	June 2013
Economic Impacts of Local Development Subsidies Principal Investigator Grantor: Vice-President for Research, \$25,000	2013 - 2014
Faculty Engagement Corps University of Iowa Office of the Provost	May 2011
TILE (Transform, Interact, Learn, Engage) Institute, University of Iowa Center for Teaching	May 2011
Presidential Faculty Fellowship for Education Innovations for Undergraduate Student Success, University of Iowa Office of the Provost	May 2010
Research Experience for Undergraduates (REU) Supplement: The Impact of State and Local Taxes on Growth, NSF BCS No. 0751615  Co-PI with Alan H. Peters, Timothy Bartik, and Peter S. Fisher Grantor: National Science Foundation, \$13,000	2009 - 2010
Collaborative Research: The Impact of State and Local Taxes on Growth Using Improved Tax Measures, NSF BCS No. 0751615  Co-PI with Alan H. Peters, Timothy Bartik, and Peter S. Fisher Grantor: National Science Foundation, \$150,000	2008 - 2010
Faculty Institute on Publicly Engaged Teaching and Scholarship, University of Iowa Center for Teaching	May 2009

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## Awards (continued)

11wards (Continued)				
wa Center for Research by Undergraduates Summer Research Fellowship Fellow: Lawrence DeGeest, \$2,500				
Linking Highway Improvements to Changes in Land Use with Quasi-Experimental Research Design: A Better Forecasting Tool for Transportation Decision-making				
Co-investigator with Hilary Nixon and Marlon G. Boarnet Grantor: Mineta Transportation Institute, \$54,000	2007 - 2008			
An Assessment of the Economic Impacts of Housing Programs Co-investigator with Heather I. MacDonald Grantor: Iowa Finance Authority, \$74,000	2006 - 2007			
Dissertation Fellowship, University of California, Irvine	June - September 2005			
Pre-Dissertation Fellowship, University of California Institute for Labor and Employment	2002 - 2003			
Ph.D. Student Fellowship, University of California, Irvine	2002 - 2003			
Outstanding Mentor Award, University of California, Irvine	May 2002			
Ph.D. Student Fellowship, University of California, Irvine	2000 - 2001			
Sustained Superior Accomplishment Award, California Employment Development Department	April 2000			
Director's Award for Quality Customer Service, California Employment Development Department	December 1998			
Outstanding Mentor of the Year, State of California	May 1997			
Sustained Superior Accomplishment Award, California Employment Development Department	March 1997			
<u>Professional Activities</u>				
Campus Senate Committees, The University of Illinois Springfield				
Committee on Academic Freedom and Tenure	August 2020 – present			
Committee on Student Discipline	August 2020 – present			
Campus Planning and Budget Committee Chair	2015 - 2019 2017 - 2019			
Co-Chair, Budget Process Design Task Force	April - June 2019			
Higher Learning Commission Accreditation Subcommittee on Criterion 5, Resources, Planning, and Institutional Effectiveness, The University of Illinois Springfield	July - December 2017			

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## <u>Professional Activities</u> (continued)

College of Public Affairs and Administration Committees, The University of Illinois Springfield

Docto	or of Public Administration Program Committee	2014 – 2017, August 2	020 - present
Departme	nt of Public Administration Committees, The University	of Illinois Springfield	
	rtment Personnel Committee hair	2016 – 2017, August 20	020 – present 2016 - 2017
School of	Urban and Regional Planning, The University of Iowa		
Plann	ing Computer Lab Committee		2008 - 2014
Outsta	anding Student Award Committee		2006 - 2008
Admi	ssions Committee		2006 - 2007
Referee:	Urban Affairs Review Cities: The International Journal of Urban Policy and It Land Use Policy Journal of Regional Science Urban Studies Economic Development Quarterly Ecological Economics The Social Science Journal Journal of Environmental Planning and Management Environmental Sociology Environmental Science and Policy Applied Geography Journal of Urbanism Journal of Planning Education and Research Journal of Urban Affairs	Planning	2021 2018 - 2021 2013 - 2021 2007 - 2020 2008 - 2020 2015 - 2019 2018 - 2019 2015 - 2017 2017 2017 2012 - 2016 2011 2009 2008 2008
Reviewer	Bilateral research program, The Netherlands Organisation and the National Natural Science Foundation of Chillinois-Indiana Sea Grant		2012 2007
Chair	on Committees, University of Illinois Springfield : William Piper, "Determinants of State Individual Incom per: Nelson Agbodo, "Impacts of Prenatal Care on Birth C		2019 2019
Tanvi Lawre Cara l Steph Natali	esis Advisor, International Studies Program, The Univers Inani, B.A. ence De Geest, B.A. Bader, B.A. anie Hanson, B.A. de Lencioni, B.A. Mentor, Critical Mentoring and Student Support Program,	ity of Iowa	2011 2009 2008 2007 2006
	e of the Dean of Students, The University of Iowa		2011 - 2012

## <u>Professional Activities</u> (continued) Judge, James F. Jacobsen Graduate Conference, The University of Iowa 2007 - 2011 Community Activities Testimony to Illinois State Senate Energy and Public Utilities Committee May 6, 2021 Subject Matter on Senate Bill 1820 (Clean Energy Transition) "Coal Plant Assessment and Taxation in Illinois," presentation at the Central Illinois Community Convening on Coal Plant Transition Planning December 2020 2018 - present Chair, Village of Chatham, Illinois Comprehensive Plan Steering Committee Commissioner, Village of Chatham, Illinois Planning Commission 2016 - present Cost-Benefit Analysis Workgroup, Illinois Budgeting for Results Commission 2016 - 2018 Executive Secretary, Ball-Chatham-Glenwood Parent Teacher Organization 2016 - 2017 "Representative Household Dashboard Concept," proposal and presentation for the Sangamon County Citizens' Efficiency Commission November 2014 "Maps Matter: Iowa City Boundaries and 'Neighborhood Imaginaries," panelist for the *Media, Space and Race* series conducted by the Project on Rhetoric of Inquiry March 2010 Advisor, Hubbub Job Club. 2010 - 2012

Development Task Force

2008 - 2010

"Attaining Regional Perspective Using GIS: How Micro Spatial Data
Can Generate A Richer Macro Perspective," presentation at *Planning*for a Better Region. A Summit for Policy Makers, Planners, and
the Public in the Cedar Rapids/Iowa City Region

2008 - 2010

Certified Mentor, Iowa City Community School District Academic Mentoring Program

Resource Group Member, Rebuild Iowa Workforce and Economic

Elected member of the board of directors, Fulton-El Camino

Recreation and Park District, Sacramento County, CA

Chairman of the Board

1992 - 2000

1994 and 1997

## Consulting

Iowa Medical and Classification Center

Consultant, Development Research Group, The World Bank
Completed an economic study of firm agglomeration and the impacts of highway infrastructure improvements and regional fiscal incentives on the cost structure of firms in the Brazilian economy.

July-September 2003

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## Consulting (continued)

## Consultant, Orange County Business Council

2002 - 2003

Developed an economic forecasting model for use by the Orange County Workforce Investment Board to predict local demand for occupations based upon alternative economic scenarios. Provided various industry employment estimates from local impact analysis pertaining to the tourism industry after 9/11, the real estate sector, and total employment effects from regional water shortages. Provided various analyses of County industry clusters and contributed to reports on community indicators.

# Research Specialist, University of California Institute for Labor and Employment

2001 - 2002

Completed an economic analysis of technology dispersion in the logistics sector and location of container freight stations in proximity to the Ports of Los Angeles / Long Beach for the International Longshore Workers Union.

## <u>Internships</u>

#### Intern, UCLA Center for Labor Research and Education

July - September 2001

Completed an economic analysis of aerospace industry trends in southern California with a focus on understanding the supply chain, i.e., the location of parts suppliers and transportation of intermediate inputs, for the United Aerospace Workers

Intern, California State Assembly Member Robert J. Campbell

1988 - 1989

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