

# Bryce Christopher Lowery

Associate Professor of Regional + City Planning – University of Oklahoma

orcid: 0000 0001 8359 9773

## Education

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PhD	Urban & Spatial Planning University of Southern California Advisors: D.C. Sloane, T. Banerjee & P. Hondagneu-Sotelo (Sociology)
MLA	California State Polytechnic University - Pomona Advisor: K.D. Brown
MS	Environmental Behavior University of Michigan Advisors: R. Kaplan & P. Mohai
BA	Economics & Environmental Studies University of Southern California

## Academic Experience

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Associate Professor	2020 - present
Assistant Professor	2014 - 2020
University of Oklahoma - Division of Regional + City Planning	
Faculty Affiliate	
University of Oklahoma – Health Promotion Research Center	
University of Oklahoma - Center for Applied Social Research	
Lecturer	2014
University of California at Irvine - School of Social Ecology	

## Professional Experience

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Editorial Assistant – Terry L. Cooper, PhD <i>The Responsible Administrator: An Approach to Ethics for the Administrative Role</i> , 6th Edition. 2012.	2011 - 2012
Research Associate Lodestar Management/Research Inc. (now Harder + Company)	2005 - 2007
Project Coordinator Perinatal Advisory Council of Los Angeles County	2004 - 2005
Community Researcher Children's Planning Council - Los Angeles County Board of Supervisors	2002 - 2004
Assistant Director Health DATA Program - UCLA Center for Health Policy Research	2000 - 2002
Curriculum Coordinator UCLA Labor, Occupational Safety, and Health Program	2000
Research Coordinator <i>The Wild Thornberry's</i> Television Series - Klasky-Csupo Incorporated/Nickelodeon Studios	1996 - 1998

## Teaching Experience

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University of Oklahoma	2014 - present
Food Systems Planning (undergraduate/graduate/in-person/online)	
GIS for Planning (undergraduate/graduate/ in-person/online)	
Participatory Planning (graduate/in-person)	
Site Planning (undergraduate/graduate/in-person/online)	
Urban Design Theory (graduate/in-person/online)	
University of California, Irvine	2014
Design and Planning Graphics (graduate)	

## Academic Writing

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Outdoor Advertising: Landmarks of the Experience Economy <i>Interdisciplinary Journal of Wayfinding and Signage</i> 3(2): 21-28. B. Lowery	2019
Justice and Urban Design <i>The New Companion to Urban Design</i> . T. Banerjee, A. Loukaitou-Sideris (eds.). Routledge: 509-518. B. Lowery & L.A. Schweitzer	2019
Do Farmers' Markets Increase Access to Healthy Foods for all Communities? Comparing Markets in 24 Neighborhoods in Los Angeles <i>Journal of the American Planning Association</i> 82(3): 252-266. B. Lowery, D. Sloane, D. Payán, J. Illum, & L.B. Lewis 2016 Honorable Mention for Best Article	2016
Planning for Private Consumption and Collective Beauty: Regulating Outdoor Advertising in Los Angeles, 1881-2014 <i>Journal of Planning History</i> 15(3): 119-209. B. Lowery	2016
The Prospects and Problems of Integrating Sketch Maps with Geographic Information Systems (GIS) to Understand Environmental Perception: A case study of mapping youth fear in Los Angeles gang neighborhoods <i>Environment and Planning B: Planning and Design</i> 41(2): 251-271. J.W. Curtis, E. Shiau, B. Lowery, D. Sloane, K. Hennigan, & A. Curtis 2014 Michael Breheny Prize for Best Article	2014
The Prevalence of Harmful Content on Outdoor Advertising in Los Angeles: Land use, community characteristics, and the spatial inequality of a public health nuisance <i>American Journal of Public Health</i> 104(4): 658-664. B. Lowery & D.C. Sloane	2014

## Other Writing

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<i>Going Bananas in the Anthropocene</i> inhabitingtheanthropocene.com/2017/12/13/moving-from-matters-of-fact-to-matters-of-concern/ Inhabiting the Anthropocene Blog. Anthropocene Workgroup - University of Oklahoma	2017
Pawhuska Indian Village Master Plan <a href="http://www.bsi.studio/pawhuskaindianvillage.html">http://www.bsi.studio/pawhuskaindianvillage.html</a> with Blue Star Studios	2016
Oklahoma Statewide Affordable Housing Assessment Policy Report. Oklahoma Housing Finance Authority with D. Jourdan & K.M. Wieters	2016
<i>The Social Construction of the Experience Economy: The Spatial Ecology of Outdoor Advertising in Los Angeles</i> Dissertation. University of Southern California	2014

<i>The New Homegrown Majority in California: Recognizing the New Reality of Growing Commitment to the Golden State</i> Policy Brief. University of Southern California with Myers, D., J. Pitkin, R. Ramirez, J. Noah, S. Min & F. Chan	2009
Increasing Health Access for Children in Los Angeles County Policy Report. Los Angeles County Board of Supervisors	2004
Los Angeles County School Readiness Indicators Policy Report. Los Angeles County Board of Supervisors	2003

#### Invited Presentations

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Northeast Oklahoma City Food Security Symposium <a href="https://www.youtube.com/watch?v=OyUffGzCG4g&amp;feature=youtu.be">https://www.youtube.com/watch?v=OyUffGzCG4g&amp;feature=youtu.be</a> Urban Land Institute of Oklahoma	2019
The Future of Food <a href="https://justsow.fireside.fm/the-future-of-food">https://justsow.fireside.fm/the-future-of-food</a> Just Sow - University of Oklahoma	2018
Coupled Urban Metabolism - Social Contexts and Material Flows <a href="https://youtu.be/iukf9laJSKg">https://youtu.be/iukf9laJSKg</a> Inhabiting the Anthropocene Working Group - University of Oklahoma	2018
Adaptation Planning <a href="https://www.youtube.com/watch?v=oUHprGw7q2A">https://www.youtube.com/watch?v=oUHprGw7q2A</a> South Central Climate Adaptation Science Center	2018
JAPA/ JPER Responding to Reviewer Comments Association of Collegiate Schools of Planning - Buffalo, NY - October 26, 2018	2018
Conducting Vulnerability Assessments <a href="https://www.youtube.com/watch?v=kuiycALoD2k">https://www.youtube.com/watch?v=kuiycALoD2k</a> South Central Climate Adaptation Science Center	2018
Land Use Policy and Urban Food Enterprise Urban Land Institute - Oklahoma City, OK	2017
Building a Healthy, Sustainable, and Equitable Food System for Los Angeles <a href="https://www.youtube.com/watch?v=SXOYZvOeyew">https://www.youtube.com/watch?v=SXOYZvOeyew</a> Sol Price School of Public Policy - University of Southern California	2014

#### Conference Presentations

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[ACCEPTED] Unsafe until demonstrated otherwise: Data privacy, accessibility, and safety in the Digital Urban Environment Urban Assemblage: The City as Architecture, Media, AI, and Big Data - Virtual with Audrey Reinert and David Ebert	2021
[ACCEPTED] Grounding the New Green Deal: a multi-scale approach Council of Educators of Landscape Architecture - Virtual with Jessica Canfield, Sara Hadavi, Sarah Little, Yujia Wang, and Timothy Keane	2021
Going Grocery Shopping in Oklahoma City: How land use regulation influenced the spatial organization of stores, 1930-2020. Association of Collegiate Schools of Planning - Virtual - November 7	2020
Do Community Characteristics and Land Use Influence Healthy Food Availability around Schools in Oklahoma City? Association of Collegiate Schools of Planning - Greenville, SC - October 26	2019
The Spatial Arrangement of Grocery Stores in Oklahoma: Do American Indian Communities Experience Equitable Access to Fresh Produce? Association of Collegiate Schools of Planning - Buffalo, NY - October 25	2018

Grocery store proximity and workforce housing in Oklahoma: Do all residents enjoy the same opportunity to access fresh vegetables and fruits? Association of Collegiate Schools of Planning – Denver, CO – October 14	2017
Exploring the Geography of Farmers' Markets in Oklahoma: Do Farmers' Markets Promote Food Security and Food Sovereignty among Vulnerable Populations? Association of Collegiate Schools of Planning – Portland, OR – November 6, 2016	2016
Cornucopia on the Plains: The Spatial Availability of Fresh Vegetables and Fruit in Oklahoma Association of Collegiate Schools of Planning – Houston, TX – October 23	2015
From Regional Center to Sign District: Regulating outdoor advertising in Los Angeles, 1881-2012 Association of Collegiate Schools of Planning – Philadelphia, PA – November 1	2014
Do Farmers' Markets Improve the Availability of Healthy Foods for All Communities? A case study of 19 markets in Los Angeles. Association of Collegiate Schools of Planning – Philadelphia, PA – October 30, 2014 with D. Sloane, D Payán, J Illum & L.B. Lewis	2014
The Spatial Ecology of Outdoor Advertising in Los Angeles: The unjust impact of the commercial landscape Association of Collegiate Schools of Planning – Cincinnati, OH – November 3, 2012 with D. Sloane	2012

#### Honors and Awards

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Honorable Mention for Best Article <i>Journal of the American Planning Association</i> With D. Sloane, D. Payán, J. Illum, & L.B. Lewis	2016
Michael Breheny Prize for Best Paper <i>Environment and Planning B: Planning and Design</i> With J.W. Curtis, E. Shiau, D. Sloane, K. Hennigan & A. Curtis	2014
Jack Dyckman Award for Best Dissertation in Urban and Spatial Planning Price School of Public Policy University of Southern California	2014
Graduate Student Instructor of the Year Students of the School for Environment and Sustainability University of Michigan	2000
Doris Duke Charitable Foundation Conservation Fellow School for Environment and Sustainability University of Michigan	1998

#### Academic and Professional Service

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Editorial Board Member <i>Interdisciplinary Journal of Signage and Wayfinding</i>
Reviewer <i>American Journal of Public Health</i> <i>Ecology of Food &amp; Nutrition</i> <i>Habitat International</i> <i>International Journal of Applied Earth Observation &amp; Geoinformation</i> <i>Journal of the American Planning Association</i> <i>Journal of Planning Education &amp; Research</i> <i>Journal of Hunger &amp; Environmental Nutrition</i> <i>Land Use Policy</i> <i>Urban Design International</i> <i>Urban Studies</i>

National Science Foundation Geography and Spatial Sciences Program Panel

American Public Health Association Annual Conference Abstracts

Proceedings of the Council of Educators in Landscape Architecture

#### Member

Association of Collegiate Schools of Planning

Inclusion – LGBTQIA Interest Group

2019 - present

Edward McClure Award Committee

2015 - present

Communications Committee

2016 - 2018

Review and Appraisal Committee – President Weiping Wu

2016 - 2018

University of Oklahoma

College of Architecture Committee A – Division of Landscape Architecture

2020 - present

College of Architecture Technology Committee

2014 - present

GIS Day Committee

2014 - 2020

Faculty Search Committee - Division of Regional + City Planning

2017 - 2018

Faculty Search Committee - Division of Landscape Architecture

2016 - 2018

#### Mentor

Christina Washington, MD – University of Oklahoma

2019 - present

Gynecologic Oncology Fellow – University of Oklahoma Stephenson Cancer Center

Urban Land Institute Hines Student Competition Team

2015 - 2019

University of Oklahoma

Matthew McClure - University of Oklahoma

2018

Newman Civic Fellow - Campus Compact

Rachel Gaffney - University of Oklahoma

2017

Ed McClure Master's Paper Award - Association of Collegiate Schools of Planning

Ana Mohammad Zadeh - University of Oklahoma

2015

Undergraduate Research Scholar

#### Committee Member

University of Oklahoma

Sarah Fast – PhD Dissertation – Planning, Construction & Design

in progress

Pamela Journey – PhD Dissertation (Chair)– Planning, Construction & Design

in progress

William Ridley – PhD Dissertation – Planning, Construction & Design

in progress

Sogol Salary – PhD Dissertation – Planning, Construction & Design

in progress

Petya Stefanoff – PhD Dissertation – Planning, Construction & Design

in progress

Matthew Kessler – Master's Thesis – Landscape Architecture

2021

Haley Powell – Master's Thesis – Landscape Architecture

2020

Holly Davis – Master's Thesis – Nutrition Science

2020

Amanda Thomas – Master's Thesis – Landscape Architecture

2019

Mina Mahdavi Parsa – Master's Thesis – Construction Science

2018

Jessica Calvert – Master's Thesis – Landscape Architecture

2018

Dan Quackenbush – Master's Thesis – Landscape Architecture

2018

Eric Sabin – Master's Thesis – Landscape Architecture

2018

Yiwei Lin – Master's Thesis – Landscape Architecture

2017

Curtis Blevins – Master's Thesis – Urban Design

2016

Daniel Sperl – Master's Thesis – Urban Design

2016

Amanda Yamaguchi – Master's Thesis – Urban Design

2016

Anna Siprikova – Master's Thesis - Regional and City Planning

2015

Kansas State University

Padan Chesney-Mateos – Bachelor's Thesis – Landscape Architecture

in progress

Member

American Planning Association  
American Public Health Association  
American Society of Landscape Architects

Stewardship

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Member

Food Systems Division 2019 - present  
American Planning Association

Food Innovation Workgroup 2019 - present  
State of Oklahoma Department of Human Services

Comprehensive Plan Steering Committee 2016  
City of Norman, OK

Billboard and Visual Landscape Visioning Group 2013  
City of Los Angeles, CA

Area Chairperson

Hollywood Hills West Neighborhood Council – Area 2: Cahuenga Pass 2010 - 2012  
City of Los Angeles, CA

Vice-Chairperson

2010 - 2012

Appointee

Cahuenga/Ventura Corridor Specific Plan Review Board 2008 - 2012  
City of Los Angeles, CA - Council District 4