

ANNE E. BROWN

University of Oregon
School of Planning, Public Policy, and Management

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ACADEMIC APPOINTMENTS

2018-present Assistant Professor
School of Planning, Public Policy, and Management
University of Oregon

EDUCATION

PhD University of California, Los Angeles
Urban Planning, 2018
Dissertation: Ridehail Revolution? Ridehail Travel and Equity in Los Angeles

MURP University of California, Los Angeles
Urban and Regional Planning, 2014

BA Macalester College
Geography, *magna cum laude*, 2010

PUBLICATIONS

Peer-Reviewed Journal Articles

(Forthcoming) Lederman, Jaimee, [Anne Brown](#), Brian D. Taylor, and Martin Wachs. "Arguing Over Sales Taxes for Transportation: An Analysis of Ballot Arguments." *Urban Affairs Review*.

(Forthcoming) Ralph, Kelcie M. and [Anne E. Brown](#). "The Role of Habit and Residential Location in Travel Behavior Change Programs, a Field Experiment." *Transportation*. DOI: 10.1007/s11116-017-9842-7.

(Forthcoming) [Brown, Anne](#), Vinit Mukhija, and Donald Shoup. "Converting Garages into Houses." *Journal of Planning Education and Research*. DOI: 10.1177/0739456X17741965.

2018 Lederman, Jaimee, [Anne Brown](#), Brian D. Taylor, and Martin Wachs. "Lessons Learned from 40 Years of Local Option Transportation Sales Taxes in California". *Transportation Research Record, Journal of the Transportation Research Board*. DOI: 10.1177/0361198118782757.

2017 [Brown, Anne E.](#) "Car-less or car-free? Socioeconomic and Mobility Differences Among Zero-Car Households." *Transport Policy* 60, 152-159. DOI: 10.1016/j.tranpol.2017.09.016.

2017 [Brown, Anne](#), Mark Garrett, and Martin Wachs. "Assessing the California Fuel Tax Swap of 2010." *Transportation Research Record, Journal of the Transportation Research Board* 2670, 16-23. DOI: 10.3141/2670-03.

2017 [Brown, Anne E.](#), Taylor, Brian D., and Wachs, Martin. "The Boy Who Cried Wolf: Media Messaging and Traveler Responses to 'Carmageddon' in Los Angeles" *Public Works Management & Policy* 22(3), 1-19, DOI: 1087724X16643544.

- 2017 Smart, Michael J., Brown, Anne, Taylor, Brian D. "Sex or Sexuality? Exploring Household Labor and Travel Among Gay, Lesbian, and Straight Households" *Travel Behavior and Society* 6, 75-82. DOI: 10.1016/j.tbs.2016.07.001.
- 2017 Ralph, Kelcie, Carole Turley Voulgaris, and Anne Brown. "Travel and the Built Environment: Insights from the Sprawl Index and Neighborhood Types." *Transportation Research Record, Journal of the Transportation Research Board* 2653, 1-9. DOI: 10.3141/2653-01.
- 2017 Ralph, Kelcie, Brian D. Taylor, Evelyn Blumenberg, Anne Brown, and Carole Turley Voulgaris. "Millennials, built form, and travel insights from a nationwide typology of U.S. neighborhoods." *Journal of Transportation Geography* 57, 218-226. DOI: 10.1016/j.jtrangeo.2016.10.007.
- 2017 Voulgaris, Carole Turley, Brian D. Taylor, Evelyn Blumenberg, Anne Brown, and Kelcie Ralph. "Synergistic Neighborhood Relationships with Travel Behavior: An Analysis of Travel in 30,000 US Neighborhoods." *Journal of Transportation and Land Use* 10(2). DOI: 10.5198/jtlu.2016.840.
- 2016 Brown, Anne. "Rubber Tires for Residents: Bus Rapid Transit and Changing Neighborhoods in Los Angeles." *Transportation Research Record, Journal of the Transportation Research Board* 2539, 1-10, DOI: 10.3141/2539-01.
- 2016 Brown, Anne E., Evelyn Blumenberg, Brian D. Taylor, Kelcie Ralph, and Carole Turley Voulgaris. "A Taste for Transit? Analyzing Public Transit Use Trends Among Youth." *Journal of Public Transportation* 19(1), 52-70. DOI: 10.5038/2375-0901.19.1.4.
- 2016 Garrett, Mark, Anne Brown, and Martin Wachs. "Funding Transportation in California: A History of Crises." *California Journal of Politics and Policy*, 8(4). DOI: 10.5070/P2cipp8432848.
- 2015 Brown, Anne. "Uneven Effects: the Mixed Story of Transit-Oriented Gentrification in Los Angeles." *Critical Planning* 22, 179-187.

Book Chapters

- 2018 Brown, Anne and Brian Taylor. "Bridging the Gap Between Mobility Haves and Have-Nots." In *Three Revolutions: Steering Automated, Shared, and Electric Vehicles to a Better Future*. Daniel Sperling (Ed.). Island Press.

Monographs

- 2017 Albrecht, Maxwell, Anne Brown, Jaimee Lederman, Brian D. Taylor, and Martin Wachs. "The Equity Challenges and Outcomes of California County Transportation Sales Taxes." University of California Center for Economic Competitiveness in Transportation. <http://www.its.ucla.edu/publication/equity-challenges-outcomes-california-county-transportation-sales-taxes/>
- 2016 Martin Wachs, Mark Garrett, and Anne Brown. "The California Fuel Tax Swap." University of California Center for Economic Competitiveness in Transportation, 2016-TO 005-65A0529 <http://escholarship.org/uc/item/7877815v>.
- 2015 Blumenberg, E., Brown, A., Ralph, K., Taylor, B. D., and Voulgaris, C. T. "Typecasting neighborhoods and travelers: Analyzing the geography of travel behavior among teens and

young adults in the U.S.” University of California, Los Angeles Institute of Transportation Studies.
<http://tinyurl.com/obneh8w>

Reports

- 2018 Blumenberg, Evelyn, Anne Brown, and Andrew Schouten. “Auto Deficit Households: Determinants, Travel Behavior, and the Gender Division of Household Car Use. University of California Transportation Center. <http://ucconnect.berkeley.edu/sites/default/files/research-papers/2017-TO-052.1-65A0529.pdf>.
- 2014 Smart, M. J., Ralph, K. M., Taylor, B. D., Turley, C., and Brown, A. E. “Honey, Can You Pick-Up Groceries on Your Way Home? Analyzing activities and travel among students and in non-traditional households.” University of California Transportation Center, UCTC-FR-2014-07. <http://www.uctc.net/research/papers/UCTC-FR-2014-07.pdf>

Popular Press

- 2018 Brown, Anne E. “L.A.’s taxi industry discriminates against black riders. If we don’t force them to change, they won’t.” *Los Angeles Times*. August 12.
- 2018 Brown, Anne and Brian Taylor. “Can ride-sharing apps and autonomous vehicles help bridge the gap between the mobility haves and have-nots?” *City Metric*.
- 2018 Brown, Anne E. “What can we learn from ridehail data?” *Transfers Magazine Blog*. August 6.
- 2018 Albrecht, Maxwell, Anne Brown, Jaimee Lederman, Brian D. Taylor, Martin Wachs. “The Equity Challenges and Outcomes of California County Transportation Sales Taxes.” *UCLA Institute of Transportation Studies Policy Brief*.
- 2018 Brown, Anne. “Car-less or Car-free? Socioeconomic and Mobility Differences Among Zero-Car Households.” *UCLA Institute of Transportation Studies Policy Brief*.
- 2018 Brown, Anne, Vinit Mukhija, and Donald Shoup. “Zoning to Promote Garage Apartments.” *Zoning Practice* 5.
- 2016 Brown, Anne. “Rubber Tires, Residents, and Gentrification in Los Angeles.” *University of California Policy Brief* 2(1).

CONFERENCE ACTIVITY

Conference Activity: Refereed Papers

- 2018 Brown, Anne. “Car-less or car-free? Socioeconomic and Mobility Differences Among Zero-Car Households” presented at the *Transportation Research Board 97th Annual Meeting*, Washington, D.C., January.
- 2018 Brown, Anne, Jaimee Lederman, Brian D. Taylor, and Martin Wachs. “Local Option Transportation Sales Taxes in California: Measuring Tax Burden and its Influence on Voting” presented at the *Transportation Research Board 97th Annual Meeting*, Washington, D.C., January.

- 2018 Lederman, Jaimee (presenter), Anne Brown, Brian D. Taylor, and Martin Wachs. “Arguing Over Sales Taxes for Transportation: an Analysis of Ballot Arguments” presented at the *Transportation Research Board 97th Annual Meeting*, Washington, D.C., January.
- 2018 Lederman, Jaimee, Anne Brown (presenter), Brian D. Taylor, and Martin Wachs. “Lessons Learned from 40 Years of Local Option Transportation Sales Taxes in California” presented at the *Transportation Research Board 97th Annual Meeting*, Washington, D.C., January.
- 2017 Ralph, Kelcie, Carole Turley Voulgaris, and Anne Brown. “Travel and the Built Environment: Insights from the Sprawl Index and Neighborhood Types” presented at the *Transportation Research Board 96th Annual Meeting*, Washington, D.C., January.
- 2017 Ralph, Kelcie M. and Anne E. Brown. “The Right Place and the Right Time to Change Travel Behavior? An Experimental Study” presented at the *Transportation Research Board 96th Annual Meeting*, Washington, D.C., January.
- 2016 Brown, Anne. “Changing Economy, Changing Roles? Households’ Unpaid Labor and Travel Responses to the Great Recession” presented at the *Transportation Research Board 95th Annual Meeting*, Washington, D.C., January.
- 2016 Brown, Anne. “Rubber Tires for Residents: Bus Rapid Transit and Changing Neighborhoods in Los Angeles” presented at the *Transportation Research Board 95th Annual Meeting*, Washington, D.C., January.
- 2016 Brown, Anne (presenter), Evelyn Blumenberg, Brian Taylor, Carole Turley Voulgaris, and Kelcie Ralph. “A Taste for Transit? Youth and Public Transit in the U.S.” presented at the *Transportation Research Board 95th Annual Meeting*, Washington, D.C., January.
- 2016 Brown, Anne (presenter), Vinit Mukhija, and Donald Shoup. “Garages and Cars or Housing and People” presented at the *Transportation Research Board 95th Annual Meeting*, Washington, D.C., January.
- 2016 Voulgaris, Carole Turley (presenter), Evelyn Blumenberg, Brian D. Taylor, Anne Brown, and Kelcie Ralph. “Neighborhood Character and Travel Behavior: A Comprehensive Analysis of the U.S. in the 2000s” presented at the *Transportation Research Board 95th Annual Meeting*, Washington, D.C., January.
- 2016 Ralph, Kelcie (presenter), Carole Turley Voulgaris, Brian D. Taylor, Evelyn Blumenberg, and Anne Brown. “Youth, Travel, and the Built Environment: Insights from Typecasting Places and Travelers” presented at the *Transportation Research Board 95th Annual Meeting*, Washington, D.C., January.
- 2015 Brown, Anne (presenter), Taylor, Brian D., and Wachs, Martin. “The Boy Who Cried Wolf: Media Messaging and Traveler Responses to ‘Carmageddon’ in Los Angeles” presented at the *Transportation Research Board 94th Annual Meeting*, Washington, D.C., January.
- 2015 Smart, Michael J., Brown, Anne (presenter), Taylor, Brian D. “Sex or Sexuality? Exploring Household Labor and Travel Among Gay, Lesbian, and Straight Households” presented at the *Transportation Research Board 94th Annual Meeting*, Washington, D.C., January.

Conference Activity: Refereed Abstracts

- 2018 Brown, Anne. “The Geography of Lyft Trips and Users: Implications for Travel Behavior and Planning” presented at the *International Conference on Transportation and Development, Pittsburgh, PA, July*.
- 2017 Brown, Anne. “Fair Fares? How Flat and Variable Fares Affect Transit Equity in Los Angeles” presented at the *ACSP 57th Annual Conference, Denver, CO October*.
- 2017 Brown, Anne (presenter) and Brian Taylor. “Bridging the Gap between the Mobility Haves and Have-Nots with the Rise in Shared Mobility” presented at the *ACSP 57th Annual Conference, Denver, CO, October*.
- 2017 Lederman, Jaimee (presenter), Anne Brown, Martin Wachs, and Brian Taylor. “Debating Equity at the Ballot Box: Ballot Arguments for Local Option Sales Tax Measures for Transportation” presented at the *ACSP 57th Annual Conference, Denver, CO, October*.
- 2016 Brown, Anne (presenter), Vinit Mukhija, and Donald Shoup. “Garages for Cars versus Housing for People” presented at the *ACSP 56th Annual Conference, Portland, OR, October*.
- 2016 Brown, Anne (presenter) and Kelcie Ralph. “Can Information Change Where People Live and How They Travel? An Experimental Study” presented at the *University of California Center for Economic Competitiveness in Transportation Annual Conference, Riverside, CA, February*.
- 2015 Voulgaris, Carole (presenter), Evelyn Blumenberg, Anne Brown, Kelcie Ralph, and Brian Taylor. “Who are the travelers in your neighborhood?” presented at the *ACSP 55th Annual Conference, Houston, TX, October*.
- 2015 Taylor, Brian (presenter), Evelyn Blumenberg, Anne Brown, Kelcie Ralph, and Carole Voulgaris. “Back to the City? Are Millennials favoring cities over the suburbs and rural areas, and what does this mean for the future of travel?” presented at the *ACSP 55th Annual Conference, Houston, TX, October*.
- 2015 Brown, Anne. Does Bus Rapid Transit Gentrify Neighborhoods? Evidence from Los Angeles” presented at the *ACSP 55th Annual Conference, Houston, TX, October*.
- 2015 Brown, Anne. “Does Bus Rapid Transit Gentrify Neighborhoods? Evidence from Los Angeles” presented at the *University of California Center for Economic Competitiveness in Transportation Annual Conference, Santa Barbara, CA, February*.
- 2014 Brown, Anne. “Tolls & Travel Demand on the Pennsylvania Turnpike” presented at the *ACSP 54th Annual Conference, Philadelphia, PA, October*.
- 2014 Taylor, Brian (presenter), Evelyn Blumenberg, Kelcie Ralph, Anne Brown, Michael Smart, and Carole Turley. 2014. “Who Knows About Kids These Days? Analyzing the Location Choices and Travel Behaviors of Teens and Young Adults in the U.S.” presented at the *ACSP 54th Annual Conference, Philadelphia, PA, October*.
- 2014 Brown, Anne (presenter) and Teresa Whinery. “Backyard Living: How Parking Requirements Inhibit Accessory Dwelling Units & Housing Choice” presented at the *University of California Transportation Center 20th Annual Conference, Pomona, CA, April*.

2013 Black, Tim and Anne Brown (dual presenter). “Carmageddon II: Apocalypse Averted” presented at the *University of California Transportation Center 19th Annual Conference, Los Angeles, CA, February.*

Conference Activity: Roundtables

2016 Brown, Anne, Reid Ewing, Shima Hamidi, Adam Millard-Ball, Kelcie Ralph (moderator) Deborah Salon, Carole Turley Voulgaris. “Characterizing the Built Environment: From Sprawl Indices to Neighborhood Typologies, and Everything in Between.” *ACSP 56th Annual Conference, Portland, OR, October.*

TEACHING EXPERIENCE

University of California, Los Angeles

2016 Instructor
Quantitative Methods and Microeconomics Review for Urban Planning
Review course for incoming Master of Urban and Regional Planning students

2016 Teaching Assistant
Transportation and Land Use: Parking

2015 Teaching Assistant
Travel Behavior Analysis

2014 Teaching Assistant
Transportation and Land Use: Urban Form

RESEARCH GRANTS

2018-2019 Co-Principal Investigator, “Investigating Effects of TNCs on Parking Demand and Revenue.” National Institute for Transportation and Communities, with Benjamin Clark (University of Oregon), \$48,863.

2018-2020 Principal Investigator, “Los Angeles County Metropolitan Transportation Authority and Sound Transit Mobility on Demand Pilot Evaluation.” Los Angeles County Metropolitan Transportation Authority and the Eno Center for Transportation, \$50,000.

2017-2018 Investigator, “Innovative Mobility for Low-Income Travelers” with Evelyn Blumenberg, Brian Taylor, and Martin Wachs (UCLA), University of California Institute of Transportation Studies, \$43,000.

2017-2018 Investigator, “Who’s in the Driver’s Seat? The Division of Car Use in Auto-Deficit Households” University of California Center for Economic Competitiveness, with Evelyn Blumenberg (UCLA), \$43,640.

FELLOWSHIPS & AWARDS

- 2018 Barclay Gibbs Jones Award for Best Dissertation in Planning
- 2017-2018 Dissertation Fellowship, UCLA Institute of Transportation Studies
- 2017-2018 Dissertation Year Fellowship, UCLA
- 2017 Student Travel Award, Association of Collegiate Schools of Planning
- 2017 Fellow, Eno Center for Transportation Future Leaders Development Conference, *Gar Foundation Award Winner*
- 2016-2017 Dwight D. Eisenhower Graduate Fellowship, Federal Highway Administration
- 2016-2017 Graduate Research Mentorship Fellowship, UCLA
- 2016 Emerging Scholars Award for Excellence in Research and Public Policy, University of California Sacramento
- 2015-2016 Graduate Fellowship, UCLA Institute of Transportation Studies
- 2015-2016 Dwight D. Eisenhower Graduate Fellowship, Federal Highway Administration
- 2015 Graduate Research Grant, UCLA Lewis Center
- 2015 James Ortner Memorial Fellowship, UCLA
- 2014-2016 Dean's Scholar Award, UCLA
- 2014-2015 Dwight D. Eisenhower Graduate Fellowship, Federal Highway Administration
- 2014-2015 Graduate Fellowship, UCLA Institute of Transportation Studies
- 2014 Myra L. Frank Scholarship, Women's Transportation Seminar
- 2014 Graduate Scholarship, Orange County Women's Transportation Seminar
- 2014 California Planning Foundation, Student Merit Award
- 2014 UCLA Lewis Center for Regional Policy Studies, Annual GIS Contest, First Place
- 2014 Graduate Scholarship, Railway Association of Southern California
- 2012-2015 Martin Wachs Fellowship, UCLA
- 2013 Harvey S. Perloff Fellowship, UCLA
- 2013 Graduate Research Grant, UCLA Lewis Center for Regional Policy Studies
- 2013 Social Justice Initiative Award, UCLA Center for Civil Society

INVITED TALKS

- 2018 "Equity and Discrimination in Shared Mobility." *Los Angeles County Metropolitan Transportation Authority Quarterly Leadership Forum*. June.
- 2018 "Equity and Discrimination in Shared Mobility." *Los Angeles Department of Transportation Taxicab Commission*. June.
- 2018 "Ridehail Travel and Equity." *UCLA Institute of Transportation Studies Board Meeting*, May.
- 2018 "Equity and Discrimination in Shared Mobility." *UCLA Institute of Transportation Studies Spring 2018 Lecture Series*, May.
- 2018 "Envisioning Transportation Equity in US Cities" panel participant. *Three Revolutions Conference*, February.
- 2017 "Rubber Tires, Residents, and Neighborhood Change in Los Angeles." *Southern California Association of Governments, Transportation Committee*, November.
- 2017 "Rubber Tires, Residents, and Gentrification in Los Angeles." *Southern California Association of Governments, Regional Transit Technical Advisory Committee*, August.
- 2016 "Rubber Tires, Residents, and Gentrification in Los Angeles." *University of California Center Sacramento*, August.

2016 “Do Informed Travelers Travel Differently?” *UCLA Institute of Transportation Studies*, February.

PROFESSIONAL MEMBERSHIPS

Friend Women’s Issues in Transportation Committee, Transportation Research Board
Member Faculty Women’s Interest Group, Association of Collegiate Schools of Planning
Member Association of Collegiate Schools of Planning
Member Transportation Research Board
Member Women Transportation Seminar, University of California Los Angeles Chapter
Member American Planning Association, Los Angeles Chapter

SERVICE

2018-present Co-chair, Vehicles and Parking Sub-Committee, NSF Smart and Connected Communities Planning Grant, Sustainable Cities Initiative, University of Oregon
2018-present Publications Committee, Women’s Issues in Transportation 2019 International Conference
2014-2017 Associate Editor, *ACCESS Magazine*
2015-2016 Member, Faculty Search Committee
Department of Urban Planning, University of California, Los Angeles
2013-2016 Member, Academic Personnel Committee
Department of Urban Planning, University of California, Los Angeles
2013-2014 Assistant Editor, *ACCESS Magazine*
2012-2014 Student Representative to the Faculty, University of California, Los Angeles

PROFESSIONAL EXPERIENCE

2013-2014 Administrative Intern, Los Angeles County Metropolitan Transportation Authority
2012-2013 Intern, Jack Faucett & Associates

RECENT MEDIA COVERAGE

2018 Dovey, Rachel. “Audit Finds That Los Angeles Taxi Drivers Discriminate Against Black Riders.” *Next City*. <https://nextcity.org/daily/entry/los-angeles-taxi-drivers-discriminate-against-black-riders>
2018 Bliss, Laura. “Lyft is reaching L.A. neighborhoods where taxis wouldn’t.” *City Lab*. <https://www.citylab.com/transportation/2018/06/lyft-is-reaching-la-neighborhoods-where-taxis-wouldnt/563810/>
2018 Marshall, Aarian. “The Good and Bad of Ride-Sharing When it Comes to Race.” *Wired*. <https://www.wired.com/story/race-good-and-bad-ride-share/>
2018 Morris, David Z. “Ride-Hailing Apps May Benefit Poor and Minority Communities the Most, Study Suggests.” *Fortune*. <http://fortune.com/2018/06/30/uber-lyft-poor-minority-communities/>
2018 Walker, Alyssa. “Lyft and Uber serve low-income communities better than taxis, says study.” *Curbed, Los Angeles*. <https://www.curbed.com/2018/7/2/17511530/lyft-ride-hailing-taxis-discrimination>
2018 della Cava, Marco. “Blacks face longer wait times on Uber, Lyft than other races – worse for taxis, study says.” *USA Today*. <https://www.usatoday.com/story/tech/2018/06/27/blacks-face-longer-wait-times-uber-lyft-than-other-races-and-its-worse-taxis/735578002/>
2018 Magness, Josh. “Black passengers wait longer for Ubers, taxis – and get more cancellations, study finds.”

- 2018 Schroeder, Jessa. "Black passengers in LA 75 percent more likely to have their taxi ride cancelled and face lengthier wait times with Lyft and Uber than whites, claims UCLA." *Daily Mail*. <http://www.dailymail.co.uk/news/article-5894691/Black-passengers-LA-likely-taxi-Lyft-Uber-cancelled.html>
- 2017 Sisson, Patrick. "Can the Valley's Orange Line—the nation's most successful BRT—get any respect?" *Curbed Los Angeles*. <https://la.curbed.com/2017/8/8/16115274/orange-line-valley-bus-light-rail>