CALVIN G. THIGPEN

DIRECTOR OF POLICY RESEARCH

APRIL 2024

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EDUCATION

2017 Ph.D. in Transportation Technology and Policy

University of California, Davis

Supervisor: Prof. Susan Handy

Thesis: The Reciprocal Relationship between Children and Young

Adults' Travel Behavior and Their Travel Attitudes, Skills,

and Norms

2014 M.S. in Transportation Technology and Policy

University of California, Davis

Supervisor: Prof. Susan Handy

Thesis: Using a Stages of Change Approach to Explore

Opportunities for Increasing Bicycle Commuting

2011 B.S. in Evolution, Ecology, and Biodiversity (with honors)

University of California, Davis

PREVIOUS POSITIONS

2017-18 Post-doctoral Fellow, School of Geographical Sciences and Urban Planning,

Arizona State University

2018 Visiting Scholar, School of Health Sciences, Simon Fraser University

2017 Visiting Scholar, School of Technology, Policy and Management, Delft

University of Technology

PUBLICATIONS

Peer-Reviewed Journal Articles

Alexa Delbsoc and **Calvin Thigpen**. "Who uses subsidised micromobility, and why? Understanding low-income riders in three countries." *Journal of Cycling and Micromobility Research*. https://doi.org/10.1016/j.jcmr.2024.100016

2023	Scooter Parking Interventions and Perceptions" <i>Active Travel Studies: An Interdisciplinary Journal</i> . https://doi.org/10.16997/ats.1196			
2022	Kelcie Ralph, Tara Goddard, Calvin Thigpen , and Raymond Davis. "Intervening at the blotter, not the broadcast: Improving Crash Coverage by Targeting Police Press Releases." <i>Transportation Research Interdisciplinary Perspectives</i> . https://doi.org/10.1016/j.trip.2022.100669			
2022	Kelcie Ralph, Nicholas Klein, Calvin Thigpen , and Anne Brown. "Are transportation planning students' views shared by engineers and the public?" <i>Journal of Planning Education and Research</i> . https://doi.org/10.1177/0739456X221097840			
2022	Calvin Thigpen , Kelcie Ralph, Nicholas Klein, and Anne Brown. "Can information increase support for transportation reform? Results from an experiment." <i>Transportation</i> . https://doi.org/10.1007/s11116-022-10265-0			
2022	Jamey Volker and Calvin Thigpen . "Not Enough Parking, You Say?: A Study of Garage Use and Parking Supply for Single-Family Homes in Sacramento and Implications for ADUs." <i>Journal of Transport and Land Use</i> . https://doi.org/10.5198/jtlu.2022.1947			
2021	Kelcie Ralph, Nicholas Klein, Calvin Thigpen , and Anne Brown. "Public Support for Transportation Reform: Does it Matter if we 'Reduce Driving' or 'Shift Trips'?" <i>Transport Findings</i> . https://doi.org/10.32866/001c.29897			
2021	Nicholas Klein, Kelcie Ralph, Calvin Thigpen , and Anne Brown. "Political partisanship and transportation reform." <i>Journal of the American Planning Association</i> . https://doi.org/10.1080/01944363.2021.1965495			
2021	Anne Brown, Nicholas Klein, and Calvin Thigpen . "Can you park your scooter there? Why scooter riders mispark and what we can do about it." <i>Transport Findings</i> . https://doi.org/10.32866/001c.19537			
2020	Colin Ferster, Karen Laberee, Trisalyn Nelson, Calvin Thigpen , Michael Simeone, and Meghan Winters. "From advocacy to acceptance: social media discussions of protected bike lanes installations." <i>Urban Studies</i> . https://doi.org/10.1177/0042098020938252			
2020	Anne Brown, Nicholas Klein, Calvin Thigpen , and Nicholas Williams. "Parking Violations: The Frequency of Improper Scooter, Bike, and Car Parking." <i>Transportation Research Interdisciplinary Perspectives</i> . https://doi.org/10.1016/j.trip.2020.100099			

Julia Janke, Calvin Thigpen, and Susan Handy. "Examining the Effect of Life-Course Events on Modality Type and the Moderating Influence of Life Stage." Transportation. https://doi.org/10.1007/s11116-019-10077-9

- Tara Goddard, Kelcie Ralph, **Calvin Thigpen**, and Evan Iacobucci. "Does News Coverage of Traffic Crashes Affect Perceived Blame and Preferred Solutions? Evidence from an Experiment." *Transportation Research Interdisciplinary Perspectives (open access)*. https://doi.org/10.1016/j.trip.2019.100073 (2020 TRB ANB 10 Outstanding Paper)
- **Calvin Thigpen**, Jaimy Fischer, Trisalyn Nelson, Suzanne Therrien, Daniel Fuller, Lise Gauvin, and Meghan Winters. "Who is ready to bicycle? Categorizing and mapping bicyclists with behavior change concepts." *Transport Policy*. https://doi.org/10.1016/j.tranpol.2019.07.011 (Impact Factor: 3.190, 13th ranked journal in Transportation)
- **Calvin Thigpen**. "Barcodes, Virtual Money, and Golden Wheels: How Davis, CA schools encourage bicycling to school." *Case Studies on Transport Policy*. https://doi.org/10.1016/j.cstp.2019.02.005
- 2019 Kelcie Ralph, Evan Iacobucci, Calvin Thigpen, and Tara Goddard. "Editorial Patterns in Bicyclist and Pedestrian Crash Reporting." *Transportation Research Record: Journal of the Transportation Research Board*. https://doi.org/10.1177/0361198119825637 (2019 TRB ANB 10 Outstanding Paper)
- Yan Kestens, Meghan Winters, Daniel Fuller, Scott Bell, Janelle Berscheid, Ruben Brondeel, Michael Cantinotti, Geetanjali Datta, Lise Gauvin, Margot Gough, Karen Laberee, Paul Lewis, Sébastien Lord, Hui (Henry) Luan, Heather McKay, Catherine Morency, Nazeem Muhajarine, Trisalyn Nelson, Callista Ottoni, Zoe Poirier Stephens, Caitlin Pugh, Gabrielle Rancourt, Martin Shareck, Joanie Sims-Gould, Meridith Sones, Kevin Stanley, Benoit Thierry, Calvin Thigpen and Rania Wasfi. "INTERACT: A comprehensive approach to assess urban form interventions through natural experiments." *BMC Public Health*. https://doi.org/10.1186/s12889-018-6339-z
- **2018 Calvin Thigpen.** "Measurement Validity of Retrospective Survey Questions of Bicycling Behavior, Attitudes, and Skills." *Transportation Research Part F*. https://doi.org/10.1016/j.trf.2018.11.002
- **Calvin Thigpen** and Susan Handy. "The Effects of Building a Stock of Bicycling Experience in Youth." *Transportation Research Record: Journal of the Transportation Research Board*. https://doi.org/10.1177/0361198118796001 (2018 TRB ANF 20 Outstanding Paper)

2018 Calvin Thigpen. "Do Bicycling Experiences and Exposure Influence Bicycling Skills and Attitudes? Evidence from a bicycle-friendly university." *Transportation Research Part A (special issue)*. https://doi.org/10.1016/j.tra.2018.05.017 (Impact Factor: 3.02, 10th ranked journal in Transportation)

- **Calvin Thigpen**. "Giving parking the time of day: A case study of a novel parking occupancy measure and an evaluation of infill development and carsharing as solutions to parking oversupply." *Research in Transportation Business & Management (special issue)*. http://dx.doi.org/10.1016/j.rtbm.2018.03.003
- **Calvin Thigpen** and Susan Handy. "Driver's Licensing Delay: A Retrospective Study of the Impact of Attitudes, Parental and Social Influences, and Intergenerational Differences." *Transportation Research Part A*. https://doi.org/10.1016/j.tra.2018.03.002 (Impact Factor: 3.02, 10th ranked journal in Transportation)
- Susan Handy and Calvin Thigpen. "Commute quality and its implications for commute satisfaction: Exploring the role of mode, location, and other factors." *Travel Behavior & Society*. http://dx.doi.org/10.1016/j.tbs.2018.03.001 (Impact Factor: 2.73, 16th ranked journal in Transportation)
- **Calvin Thigpen** and Jamey Volker. "Repurposing the Paving: The case of surplus residential parking in Davis, CA." *Cities: The International Journal of Urban Policy and Planning*. http://dx.doi.org/10.1016/j.cities.2017.06.020 (Impact Factor: 2.89, 2nd ranked journal in Urban Studies)
- 2017 Kevin Fang and Calvin Thigpen. "Transportation policy at the ballot box."

 Transportation Research Record: Journal of the Transportation Research Board.

 http://dx.doi.org/10.3141/2605-09 (2017 TRB ADD 30 Outstanding Paper)
- Dillon Fitch, **Calvin Thigpen**, and Susan Handy. "Traffic stress and bicycling to elementary and junior high school: Evidence from Davis, California." *Journal of Transport & Health*. http://dx.doi.org/10.1016/j.jth.2016.01.007
- Dillon Fitch, Calvin Thigpen, and Susan Handy. "Modeling Bicycling to Elementary and Junior High School Using Bike Rack Counts." *Transportation Research Record: Journal of the Transportation Research Board*. http://dx.doi.org/10.3141/2587-09
- **Calvin Thigpen**, Hui Li, Susan Handy, and John Harvey. "Modeling the Impact of Pavement Roughness on Bicycle Ride Quality." *Transportation Research Record: Journal of the Transportation Research Board*. http://dx.doi.org/10.3141/2520-09

Calvin Thigpen, Brigitte Driller, and Susan Handy. "Using a Stages of Change Approach to Explore Opportunities for Increasing Bicycle Commuting." *Transportation Research Part D.* http://dx.doi.org/10.1016/j.trd.2015.05.005 (Impact Factor: 2.92, 11th ranked journal in Transportation)

Bret Beheim, **Calvin Thigpen**, and Richard McElreath. "Strategic Social Learning and the Population Dynamics of Human Behavior: the game of Go." *Evolution and Human Behavior*.

http://dx.doi.org/10.1016/j.evolhumbehav.2014.04.001 (Impact Factor: 3.38, 9th ranked journal in Behavioral Sciences)

Book Chapters

2020 Brigitte Driller, Calvin Thigpen, and Susan Handy. "A Qualitative Exploration of Children's Attitudes toward Bicycling in Davis, California." In *Mobility Across the Life Course. A Dialogue between Qualitative and Quantitative Research*

Book Reviews

2020 Calvin Thigpen. "Law, Engineering, and the American Right-of-Way: Imagining a More Just Street." *Journal of Planning Education and Research*. https://doi.org/10.1177/0739456X20901577

Manuscripts Under Review

Approaches.

Sian Meng, Anne Brown, **Calvin Thigpen**, Brandon Haydu, and Nicholas Klein. "Shared escooter parking: The role of parking corral density and land use in compliance and demand." *Journal of Transport and Land Use (under first review)*.

Reports and White Papers

Sian Meng, Anne Brown, Nicholas Klein, **Calvin Thigpen**, and Brandon Haydu. "Shared scooter parking: The role of parking density and land use in compliance and demand." *University of Oregon Urbanism Next Center*. https://www.urbanismnext.org/resources/shared-scooter-parking

Alexa Delbosc and Calvin Thigpen. "Widening Access to Micromobility: Understanding use of a reduced-fare program in three countries." *Monash University Institute of Transport Studies*. https://bridges.monash.edu/articles/report/Widening_access_to_micromobility_U nderstanding_use_of_a_reduced-fare_program_in_three_countries/24130098

2023	Marlon Boarnet, Seula Lee, James Gross, and Calvin Thigpen . "Slow Streets and Dockless Travel: Using a Natural Experiment for Insight into the Role of Supportive Infrastructure on Non-Motorized Travel." <i>National Center for Sustainable Transportation Research Report</i> .			
	Full report: https://escholarship.org/uc/item/244529qz			
	Policy brief: https://escholarship.org/uc/item/592274zf			
2022	Konstantin Krauss, Claus Doll, and Calvin Thigpen . "The Net Sustainability Impact of Shared Micromobility in Six Global Cities." <i>Fraunhofer ISI Report</i> . https://www.isi.fraunhofer.de/content/dam/isi/dokumente/ccn/2022/the_net_sustainability_impact_of_shared_micromobility_in_six_global_cities.pdf			
2022	Jamey Volker and Calvin Thigpen . "Single-Family Neighborhoods in Sacramento Have Sufficient Parking to Accommodate Accessory Dwelling Units." <i>National Center for Sustainable Transportation Policy Brief</i> . https://escholarship.org/uc/item/2rv3k8g0			
2021	Calvin Thigpen . "Micromobility: The Future of Mobility and the Impact on the City." <i>Making Places: Beyond the Workplace</i> . BNP Paribas Real Estate. (<u>link</u>)			
2021	"2020 Year-End Report" (report, blog)			
2020	Calvin Thigpen . "Rethinking Travel in the era of COVID-19: Survey Findings and Implications for Urban Transportation." (<u>link</u>)			
2020	Calvin Thigpen and Mauro Montevecchi. "COVID-19 Transmission Risk and Implications for Shared Modes of Transportation." (<u>link</u>)			
2019	"Lime for a Sustainable Paris / Lime pour un Paris durable." <i>Lime 2nd Street</i> . (English, French)			
2019	Kelcie Ralph, Evan Iacobucci, Calvin Thigpen , and Tara Goddard. "Editorial Patterns in Bicyclist and Pedestrian Crash Reporting." (link)			
2018	"2018 Year-End Report." Lime 2 nd Street. (report, blog)			
2017	Dillon Fitch, Calvin Thigpen , Antonio Cruz, and Susan Handy. "A San Francisco Case Study: What Bicycle Investments Have the Greatest Influence on Where People Ride?" <i>National Center for Sustainable Transportation Policy Brief</i> . https://escholarship.org/uc/item/19d428w5			
2017	Hui Li, Jeffrey Buscheck, John Harvey, Dillon Fitch, Darren Reger, Rongzong Wu, Robby Ketchell, Jesus Hernandez, Bruce Haynes, and Calvin Thigpen . "Development of Recommended Guidelines for Preservation Treatments for Bicycle Routes." <i>UC Davis Pavement Research Center</i> . https://escholarship.org/uc/item/72q3c143			

2016	Eric Gudz, Drew Heckathorn, and Calvin Thigpen . "Results of the 2015-16 Campus Travel Survey." <i>Institute of Transportation Studies, University of California, Davis</i> .			
2016	Dillon Fitch, Calvin Thigpen , Antonio Cruz, and Susan Handy. "Bicyclist Behavior in San Francisco: A Before-and-After Study of the Impact of Infrastructure Investments." <i>National Center for Sustainable Transportation Research Report</i> . https://escholarship.org/uc/item/3qv2h032			
2015	Calvin Thigpen . "Results of the 2014-15 Campus Travel Survey." <i>Institute of Transportation Studies, University of California, Davis</i> .			
2013	Hui Li, John Harvey, Calvin Thigpen , and Rongzong Wu. "Surface Treatment Macrotexture and Bicycle Ride Quality." <i>UC Davis Pavement Research Center</i> .			
2013	Hui Li, John Harvey, Rongzong Wu, Calvin Thigpen , Stefan Louw, Zhang Chen, Jeremy Lea, David Jones, and Arash Rezaie. "Measurement of Macrotexture on Surface Treatments and Survey of Bicyclist Ride Quality on Mon-198 and SLO-1 Test Sections." <i>UC Davis Pavement Research Center</i> .			
2013	Natalie Popovich and Calvin Thigpen . "Combating Congestion: Applications of Variable Pricing Schemes." <i>UCTC Research Synthesis</i> .			
Popular Press				
2023	Calvin Thigpen , Anne Brown, and Nicholas Klein. "Scooter parking perceptions and interventions." Zag Daily. https://zagdaily.com/opinion/for-tidier-streets-and-pavements-build-more-scooter-parking/			
2023	Nicholas Klein, Anne Brown, and Calvin Thigpen . "Scooter Parking: Six Insights from Three Years of Research." Parking & Mobility Magazine, 5(2), p. 48-54. https://issuu.com/theparkingprofessional/docs/p_m_2023_02_issuu/50			
2022	Nicholas Klein, Kelcie Ralph, Calvin Thigpen , and Anne Brown. "Spreading the Gospel of Induced Demand." Transfers Magazine, 9, p. 8-13. https://transfersmagazine.org/magazine-article/issue-9/spreading-the-gospel-of-induced-demand/; https://www.youtube.com/watch?v=swI8ZCiki9g			

Calvin Thigpen, Nicholas Klein, and Anne Brown. "Parking Problems: Motor Vehicle Parking Violations Vastly Surpass Scooters and Bikes." Institute for Transportation Engineers Journal, 90(5), p. 45-49. https://www.nxtbook.com/ygsreprints/ITE/ITE_June2020/index.php?startid=45

Parking Violations." Parking & Mobility Magazine, 2(9), p. 24-27.

Anne Brown, Nicholas Klein, and Calvin Thigpen. "Sizing Up Multi-modal

https://issuu.com/theparkingprofessional/docs/pm_2020_09_issuu_v2/26

2020

Short Form Content

Andrew Savage and **Calvin Thigpen**. "Make room Tesla, Ford, Toyota — Lime joins world-leading environmental program". *The Lime Times*. August 23, 2023. https://www.li.me/blog/lime-establishes-first-of-its-kind-carbon-credit-program-for-micromobility-in-california

- **Calvin Thigpen.** "REVEALED: Paris City Hall study finds e-scooters are safe and increasingly replace car use". *Lime 2nd Street.* March 7, 2023. https://www.li.me/blog/revealed-paris-city-hall-study-finds-e-scooters-are-safe-and-increasingly-replace-car-use
- **Calvin Thigpen.** "The Future and Present is Micromobility as Transportation Infrastructure: Lessons from the 2023 Transportation Research Board Annual Meeting". *Lime 2nd Street*. January 23, 2023. https://www.li.me/blog/the-future-and-present-is-micromobility-as-transportation-infrastructure-lessons-from-the-2023-transportation-research-board-annual-meeting
- **Calvin Thigpen**. "Simplest Solutions Work Best to Improve Micromobility Parking, New Study Finds". *Lime 2nd Street*. January 18, 2023. https://www.li.me/blog/simplest-solutions-work-best-to-improve-micromobility-parking-new-study-finds
- **Calvin Thigpen**. "Limiting e-scooter use leads to more driving, congestion, and pollution, study finds". *Lime 2nd Street*. November 4, 2022. https://www.li.me/blog/limiting-e-scooter-use-leads-to-more-driving-congestion-and-pollution-study-finds
- **Calvin Thigpen**. "Rethinking Travel in the Era of COVID-19: New Report Shows Global Transportation Trends, Support for Micromobility". *Lime 2nd Street*. June 24, 2020. https://v1.li.me/second-street/rethinking-travel-in-the-era-of-covid-19-new-report-shows-global-transportation-trends-support-for-micromobility
- **Calvin Thigpen.** "What does COVID-19 mean for shared mobility?". *Lime* 2nd *Street.* June 18th, 2020. http://v1.li.me/second-street/what-does-covid-19-mean-for-shared-mobility
- **Calvin Thigpen**. "Lime Kicks Off Webinar Series Examining Micromobility In A Post-COVID Age". *Lime 2nd Street*. April 27th, 2020. https://www.li.me/second-street/lime-kicks-off-webinar-series-examining-micromobility-in-a-post-covid-age
- **Calvin Thigpen.** "Parisians Turn To Scooters To Stay Mobile During Transit Strikes". *Lime 2nd Street*. December 18th, 2019. https://www.li.me/second-street/parisians-scooters-stay-mobile-transit-strikes

2019	Calvin Thigpen . "London Lime Riders Log Over 1 Million Rides On Dockless E-Bikes". <i>Lime 2nd Street</i> . November 7 th , 2019. https://www.li.me/second-street/london-lime-riders-1-million-rides-dockless-e-bikes			
2019	Calvin Thigpen . "Scooters In Brookline Have Replaced More Than 50,000 Car Trips." <i>Lime 2nd Street</i> . October 31 st , 2019. https://www.li.me/second-street/scooters-brookline-replaced-more-than-50000-car-trips			
2019	Calvin Thigpen . "Enhancing Access To Opportunity For Women Through Transportation." <i>Lime 2nd Street</i> . October 29 th , 2019. https://www.li.me/second-street/enhancing-access-opportunity-for-women-through-transportation			
2019	Calvin Thigpen . "Improving San Diego Streets By Improving Its E-Scooter Policy." <i>Lime 2nd Street</i> . October 23 rd , 2019. https://www.li.me/second-street/improving-san-diego-streets-e-scooter-policy			
2019	Calvin Thigpen and Andrew Savage. "New Report Examines The Sustainability Impact Of E-Scooters In Paris." <i>Lime 2nd Street</i> . October 10 th , 2019. https://www.li.me/second-street/new-report-examines-sustainability-impact-e-scooters-paris			
2019	Calvin Thigpen . "Research Finds Most E-Scooter Riders Are Local Commuters, Not Tourists." <i>Lime 2nd Street</i> . September 24 th , 2019. https://www.li.me/second-street/research-finds-e-scooter-riders-local-commuters-not-tourists			
2019	Calvin Thigpen . "Celebrate 100 Million Rides With Lime." <i>Lime 2nd Street</i> . https://www.li.me/en-us/100mm			
2019	Calvin Thigpen . "Trip Data In Oakland Give Important New Insights Into Scooter Demand In San Francisco." <i>Lime 2nd Street</i> . September 12 th , 2019. https://www.li.me/second-street/trip-data-oakland-important-insights-scooter-demand-san-francisco			
2019	Calvin Thigpen . "Minneapolis Is Using E-Scooters To Replace Cars, But There's A Catch." <i>Lime 2nd Street</i> . August 23 rd , 2019. https://www.li.me/second-street/minneapolis-using-scooters-replace-cars-theres-catch			
2019	Calvin Thigpen . "More Diversity, Less Car Use: How E-Scooters Are Affecting Mobility In San Diego." <i>Lime 2nd Street</i> . June 10 th , 2019. https://www.li.me/second-street/more-diversity-less-car-use-e-scooters-affecting-mobility-san-diego			
2019	Calvin Thigpen . "Brisbane's First Million Scooter Rides Are Changing Urban Mobility In Queensland." <i>Lime 2nd Street</i> . May 31 st , 2019. https://www.li.me/second-street/brisbane-million-scooter-rides-changing-urban-mobility-queensland			

2019	Calvin Thigpen . "Brussels Is Leading The Way In E-Scooter Safety Awareness, Survey Finds." <i>Lime 2nd Street</i> . https://www.li.me/second-street/brussels-leading-way-e-scooter-safety-awareness-survey-finds			
2019	Calvin Thigpen . "Lime Celebrates 50 Million Rides In 18 Months." <i>Lime 2nd Street</i> . https://www.li.me/second-street/lime-celebrates-50-million-rides-in-18-months			
2019	Calvin Thigpen . "Nearly 40% Of St. Louis Lime Riders Use Electric Scooters To Replace Car Rides." <i>Lime 2nd Street</i> . https://www.li.me/second-street/nearly-40-percent-st-louis-electric-scooters-replace-car-rides			
2019	Calvin Thigpen. "Nearly 1/4 Million Parisians Are Using Dockless Electric Scooters, Study Finds." <i>Lime 2nd Street</i> . https://www.li.me/second-street/quarter-million-parisians-using-dockless-electric-scooters-study-finds			
2019	Calvin Thigpen . "New Lime Report Highlights Diversity Of Electric Scooter Riders." <i>Lime 2nd Street</i> . March 27th, 2019. https://www.li.me/second-street/new lime-report-highlights-diversity-electric-scooter-riders			
2019	Calvin Thigpen . "In Mexico City, New Data Shows Strong Link Between Lime And Public Transit." <i>Lime 2nd Street</i> . March 13 th , 2019. https://www.li.me/blog/mexico-city-data-link-lime-public-transit			
2019	Calvin Thigpen . "Latest Data Show Lime Attracts New Riders To Active Transportation, Reduces Car Use And More." <i>Lime 2nd Street</i> . January 14 th , 201 https://www.li.me/blog/latest-data-lime-attracts-new-riders-reduces-car-use-more			
AWARDS, GRANTS, AND SCHOLARSHIPS				
Grants and Fellowships				
2018-19	"Crowdsourcing to Improve ASU Student and Employee Bicyclist Safety for Sustainable Transportation." ASU Sustainable Initiatives Revolving Fund, Tier 1 PI: Calvin Thigpen			

PI: Calvin Thigpen (\$5,000)

"Bicyclist Behavior in San Francisco: A Before-and-After Study of the Impact of 2016-17 Infrastructure Investments."

National Center for Sustainable Transportation

PI: Prof. Susan Handy

(\$57,000 - Note: as a PhD student, I was ineligible to be listed as an investigator)

Dwight D. Eisenhower Graduate Fellowship 2016-17 (\$11,500)

2016-17	National Center for Sustainable Transportation Dissertation Fellowship (\$25,000)		
2015-16	Dwight D. Eisenhower Graduate Fellowship (\$5,000)		
2015-16	UC Davis Jarena Wright Fellowship (\$11,500)		
Awards			
2020	TRB ANB 10 (Transportation Safety Management) Committee's Outstanding Paper Award, for "Does News Coverage of Traffic Crashes Affect Perceived Blame and Preferred Solutions? Evidence from an Experiment"		
2019	TRB ANB 10 (Transportation Safety Management) Committee's Outstanding Paper Award, for "Editorial Patterns in Bicyclist and Pedestrian Crash Reporting"		
2018	TRB Fred Burggraf Award for Excellence in Transportation Research by Researchers 35 Years of Age or Younger, for " <i>Transportation Policy at the Ballot Box</i> " (\$1,000 prize & \$1,400 travel award)		
2018	TRB ANF 20 (Bicycle Transportation) Committee's Outstanding Paper Award, for "The Effects of Building a Stock of Bicycling Experiences in Youth"		
2017	TRB ADD 30 (Land Development and Transportation) Committee's Outstanding Paper Award, for "Transportation Policy at the Ballot Box"		
2015	Stanford Precourt Energy Efficiency Center Precourt Fellowship		
2015	Lee Schipper Memorial Scholarship Semi-Finalist		
2014	Institute of Transportation Studies BMW Corporate Affiliate Fellowship (\$1,500)		
2014, 15	Institute of Transportation Studies Travel Award (\$1,000 x 2)		
2013	University of California Transportation Center Research Synthesis (\$3,500)		

PRESENTATIONS

Conference Panels Organized

2024 "Planning for Micromobility Infrastructure." *Transportation Research Board 103rd Annual Meeting*. Washington, DC.

2023	"Micromobility, Bicycles, and the Future of Cities." <i>Transportation Research Board 102nd Annual Meeting</i> . Washington, DC.			
2021	"Scooter Parking: Understanding the Reasons for Improper Parking and Identifying Solutions." <i>IPMI Mobility & Innovation Summit</i> . Remote.			
2019	"What Should We Measure? Defining the Research Agenda around Shared Multimodal Mobility Options." <i>Lime's Public Policy & Safety Summit</i> . Berlin, Germany.			
2019	"What Should We Measure?: Defining the Research Agenda for Safety Around Shared Multi-Modal Mobility Options" <i>Lime's Education & Safety Summit</i> . San Francisco, CA.			
2019	"Micromobility: What is it, and how can the public and private sectors work together to achieve environmental, equity, and other policy goals?" 2 nd National Urbanism Next Conference. Portland, OR.			
2019	"Mulling Over Micromobility: A Research Brainstorming Session." 8 th Annual TransportationCamp DC. Washington, D.C.			
2018	"Bicycles in Space: Using geographical techniques to advance our understanding of bicycling." <i>American Association of Geographers 2018 Annual Meeting</i> . New Orleans, LA.			
2017	"Novel Methods in Bicycling Research." 57 th Annual Conference of the Association of Collegiate Schools of Planning. Denver, CO.			
Refereed Co	nference Papers			
2024	Calvin Thigpen , Kevin Fang, and John MacArthur. "Shared Micromobility Fees: Current Patterns, Impacts, and Best Practices." 103 rd Transportation Research Board Annual Meeting, Washington DC. (Fang presenter, poster)			
2024	Sian Meng, Anne Brown, Calvin Thigpen , Brandon Haydu, and Nicholas Klein. "The Impact of Parking Density and Land Uses on Shared Scooter Parking Compliance and Demand." <i>103rd Transportation Research Board Annual Meeting</i> , Washington DC. (Meng presenter, poster)			
2023	Konstantin Krauss, Claus Doll, and Calvin Thigpen . "Net Sustainability Impact of Shared Micromobility Usage across Six Global Cities." 102 nd Transportation Research Board Annual Meeting, Washington DC. (poster)			
2020	Anne Brown, Nicholas Klein, Calvin Thigpen , and Nicholas Williams. "Parking Violations: The Frequency of Improper Scooter, Bike, and Car Parking." 99 th <i>Transportation Research Board Annual Meeting</i> , Washington DC. (Brown presenter, poster)			

2020	Tara Goddard, Kelcie Ralph, Calvin Thigpen , and Evan Iacobucci. "Does News Coverage of Traffic Crashes Affect Perceived Blame and Preferred Solutions? Evidence from an Experiment." (Goddard presenter, podium)			
2019	Kelcie Ralph, Evan Iacobucci, Calvin Thigpen , and Tara Goddard. "Editorial Patterns in Bicyclist and Pedestrian Crash Reporting". <i>Research Update: Managing Effective Transportation Safety Systems</i> , TRB ANB10 Webinar, September. (Iacobucci presenter)			
2019	Calvin Thigpen , Trisalyn Nelson, Colin Ferster, and Karen Laberee. "The Impact of Near Misses and Collisions on Bicyclist Behavior". 98 th <i>Transportation Research Board Annual Meeting</i> , Washington DC. (podium)			
2019	Julia Janke, Calvin Thigpen , and Susan Handy. "Examining the Effect of Life-Course Events on Modality Type and the Moderating Influence of Life Stage". 98 th <i>Transportation Research Board Annual Meeting</i> , Washington DC. (podium)			
2019	Kelcie Ralph, Evan Iacobucci, Calvin Thigpen , and Tara Goddard. "Editorial Patterns in Bicyclist and Pedestrian Crash Reporting". 98 th <i>Transportation Research Board Annual Meeting</i> , Washington DC. (Iacobucci presenter, podium)			
2019	Alvaro Rodriguez-Valencia, Cristian Vinasco, Daniel Rosas-Satizabal, and Calvin Thigpen . "Travel Attitudes and Mode Choice During Bogotá's Car-Free Day". 98 th <i>Transportation Research Board Annual Meeting</i> , Washington DC. (Vinasco presenter, poster)			
2019	Marie-Soleil Cloutier, Calvin Thigpen , and Colin Ferster. "#VisionZero in Canada: What Can We Learn from Twitter When It Comes to Road Safety Initiatives?". 98 th <i>Transportation Research Board Annual Meeting</i> , Washington DC. (Cloutier presenter, podium)			
2018	Calvin Thigpen . "Measurement Validity of Retrospective Survey Questions of Bicycling Behavior, Attitudes, and Skills". 97 th Transportation Research Board Annual Meeting, Washington DC. (podium)			
2018	Calvin Thigpen . "Do Bicycling Experiences and Exposure Influence Bicycling Skills and Attitudes? Evidence from a Bicycle-Friendly University". 97 th Transportation Research Board Annual Meeting, Washington DC. (poster)			
2018	Calvin Thigpen . "From Peak Hour to Time of Day: A Case Study of a Novel Parking Occupancy Measure and an Evaluation of Infill Development and Carsharing as Solutions to Parking Oversupply". <i>97th Transportation Research Board Annual Meeting</i> , Washington DC. (poster)			
2018	Calvin Thigpen and Susan Handy. "The Effects of Building a Stock of Bicycling Experience in Youth". 97 th Transportation Research Board Annual Meeting, Washington DC. (podium)			

2018	Susan Handy and Calvin Thigpen . "Commute Quality: Exploring the Role of Mode and Other Factors Using the UC Davis Campus Travel Survey". 97 th Transportation Research Board Annual Meeting, Washington DC. (poster)			
2017	Calvin Thigpen and Rachel Hartsough. "Barcodes, Virtual Money, and Golden Wheels: How Davis, CA schools encourage bicycling to school". 96 th Transportation Research Board Annual Meeting, Washington DC. (poster)			
2017	Kevin Fang and Calvin Thigpen . "Transportation Policy at the Ballot Box". 96 th Transportation Research Board Annual Meeting, Washington DC. (Fang presenter, podium)			
2017	Calvin Thigpen and Jamey Volker. "Repurposing the Paving: Case of Surplus Residential Parking in Davis, California". 96 th Transportation Research Board Annual Meeting, Washington DC. (Volker presenter, poster)			
2017	Dillon Fitch, Calvin Thigpen , Antonio Cruz, and Susan Handy. "Bicyclist Behavior in San Francisco: A Before-and-After Study of the Impact of Infrastructure Investments". <i>96th Transportation Research Board Annual Meeting</i> , Washington DC. (Fitch presenter, poster)			
2016	Calvin Thigpen and Susan Handy. "Driver's Licensing Delay: A Retrospective Study of the Impact of Attitudes, Parental and Social Influences, and Intergenerational Differences". 95 th Transportation Research Board Annual Meeting, Washington DC. (poster)			
2016	Dillon Fitch, Calvin Thigpen , and Susan Handy. "Modeling Bicycling to Elementary and Junior High School Using Bike Rack Counts". 95 th Transportation Research Board Annual Meeting, Washington DC. (Fitch presenter, poster)			
2015	Calvin Thigpen , Hui Li, and John Harvey. "Modeling the Impact of Pavement Roughness on Bicycle Ride Quality". 94 th Transportation Research Board Annual Meeting, Washington DC. (poster)			
2015	Rongzong Wu, Stefan Louw, Hui Li, John Harvey, Calvin Thigpen . "Bicycle Vibration and Pavement Ride Quality for Cyclists". <i>94th Transportation Research Board Annual Meeting</i> , Washington DC. (Wu presenter, poster)			
2014	Calvin Thigpen , Brigitte Driller, and Susan Handy. "Using a Stages of Change Approach to Explore Opportunities for Increasing Bicycle Commuting". 93 rd Transportation Research Board Annual Meeting, Washington DC. (poster)			

Refereed Conference Abstracts

2021	Kelcie Ralph, Nicholas Klein, Calvin Thigpen, and Anne Brown. "Do Engineers
	and the Public Share Planner's Canonical Views About Transportation?." 61st
	Association of Collegiate Schools of Planning, Miami, FL. (Ralph presenter,
	podium)

- Jamey Volker and **Calvin Thigpen**. "Not Enough Parking, You Say? A Study of Garage Use and Parking Supply for Single-Family Homes in Sacramento and Implications for ADUs." 61st Association of Collegiate Schools of Planning, Miami, FL. (Volker presenter, podium)
- Seula Lee, James Gross, Marlon Boarnet, and Calvin Thigpen. "Induced Demand for Scooters: Increases in Scooter Volumes on Pandemic-Related Slow Streets."

 61st Association of Collegiate Schools of Planning, Miami, FL. (podium)
- **Calvin Thigpen**, Jonathan Hopkins, LeAaron Foley. "Comprehensive Micromobility: Insights from Joint Bicycle + Scooter Systems." *Urbanism Next* 2021, Portland (poster)
- **2019** Kelcie Ralph, Evan Iacobucci, **Calvin Thigpen**, Tara Goddard. "Ethics in (Road Safety) Journalism". *Velo-City* 2019, Dublin. (Goddard presenter, podium)
- 2018 Kelcie Ralph, Evan Iacobucci, **Calvin Thigpen**, Tara Goddard. "Editorial Patterns in Bicyclist and Pedestrian Crash Reporting". 58th Annual Conference of the Association of Collegiate Schools of Planning, Buffalo, NY. (Iacobucci presenter, podium)
- **Calvin Thigpen**, Meghan Winters, Jaimy Fischer, Suzanne Therrien, Daniel Fuller, Lise Gauvin, David Whitehurst, and Trisalyn Nelson. "How perceptions of road safety influence bicycling intentions and behavior in Canadian cities". 58th Annual Conference of the Association of Collegiate Schools of Planning, Buffalo, NY. (podium)
- 2018 Kelcie Ralph, Evan Iacobucci, Calvin Thigpen, Tara Goddard. "Ethics in (Road Safety) Journalism: How Crash Reporting Controls the Narrative".

 Walk/Bike/Places 2018, New Orleans, LA. (Goddard presenter, podium)
- **Calvin Thigpen**, Maarten Kroesen, and Susan Handy. "An exploration of the reciprocal relationships between bicycling attitudes, skills, and behavior on a college campus". *15th International Conference on Travel Behavior Research*, Santa Barbara, CA. (podium)
- **Calvin Thigpen**, Meghan Winters, Jaimy Fischer, Suzanne Therrien, Daniel Fuller, Lise Gauvin, David Whitehurst, and Trisalyn Nelson. "How perceptions of road safety influence bicycling intentions and behavior in Canadian cities". *Canadian Association of Road Safety Professionals*, Victoria, BC. (podium)

2018 Colin Ferster, Trisalyn Nelson, and Calvin Thigpen. "Using Twitter to understand how people talk about new protected bike lanes in two Canadian cities". Canadian Association of Road Safety Professionals, Victoria, BC. (Ferster presenter, podium) 2018 Calvin Thigpen and Trisalyn Nelson. "Understanding Bicyclist Comfort through Big Data". American Association of Geographers' Annual Meeting, New Orleans, LA. (podium) 2018 Wencong Cui, Michael Kuby, Calvin Thigpen, and Deborah Salon. "Study on the Effects of Building Density on the Efficiency of Dockless Bike Sharing System: A Case Study of Beijing, China". American Association of Geographers' Annual Meeting, New Orleans, LA. (Cui presenter, podium) 2017 **Calvin Thigpen.** "From peak-hour to time-of-day: A case study of a novel parking occupancy measure". 57th Annual Conference of the Association of Collegiate Schools of Planning, Denver, CO. (poster) 2017 Calvin Thigpen and Susan Handy. "The Value of a College Education: Changes in Students' Bicycling Skills & Attitudes at a Bicycle-Friendly University". 57th Annual Conference of the Association of Collegiate Schools of Planning, Denver, CO. (podium) 2017 Calvin Thigpen and Jamey Volker. "Repurposing the Paving: The case of surplus residential parking in Davis, CA". American Association of Geographers' Annual *Meeting*, Boston, MA. (poster) 2016 Calvin Thigpen and Susan Handy. "Building Teenagers' Stocks of Bicycling Experience: Evidence from Davis, California". 56th Annual Conference of the Association of Collegiate Schools of Planning, Portland, OR. (podium) 2016 Calvin Thigpen, Hui Li, and John Harvey. "The Influence of Pavement Macrotexture and Roughness on Bicycle Ride Quality". 56th Annual Conference of the Association of Collegiate Schools of Planning, Portland, OR. (poster) 2016 Kevin Fang and Calvin Thigpen. "Transportation Policy at the Ballot Box". 56th Annual Conference of the Association of Collegiate Schools of Planning, Portland, OR. (Fang presenter, podium) Dillon Fitch, Calvin Thigpen, Antonio Cruz, and Susan Handy. "Bicyclist 2016 Behavior in San Francisco: A Before-and-After Study of the Impact of Infrastructure Investments". 56th Annual Conference of the Association of Collegiate Schools of Planning, Portland, OR. (Fitch presenter) 2015 Calvin Thigpen and Susan Handy. "Intergenerational Differences in Driver's Licensing Delay". 9th Behavior, Energy, & Climate Change Conference, Sacramento, CA. (podium)

Calvin Thigpen and Susan Handy. "Driver's Licensing Delay: A Retrospective Study to Explain Intergenerational Differences". 14th International Conference on Travel Behaviour Research, Old Windsor, UK. (podium)

2015 Dillon Fitch, Calvin Thigpen, and Susan Handy. "Traffic Stress and Bicycling to Elementary and Junior High School: Evidence from Davis, California". *Ist International Conference on Transport & Health*, London, UK. (podium)

Invited Talks

2021	"Induced Demand for Scooters: Increases in Scooter Volumes on Pandemic-
	Related Slow Streets." NABSA - Rolling with it: Empowering Shared
	Micromobility, remote, October.

- 2021 "Non-Academic Career Paths for Planning PhDs." *61st Association of Collegiate Schools of Planning*, remote, October.
- 2021 "Micromobility During and After COVID-19", *Research to Practice Transit Symposium*, remote, October.
- "Where We Stand, Where We're Headed: Parking, Sustainability, Equity, and Infrastructure", *PPPM 410: Transportation Policy*, University of Oregon, March.
- 2021 "Micromobility Mode Shift: How Companies and Government Can Realize Dockless Scooters' Potential to Contribute to Sustainability Goals", *SAE International Government & Industry Digital Summit*, Washington, DC, February.
- "Slow Streets: Micromobility Ridership Trends and Survey Results", Workshop
 1039: Rapid Repurposing of Urban Streets for COVID-19 Emergency Response,
 Transportation Research Board Annual Meeting, Washington, DC, January.
- "Where We Stand, Where We're Headed: Parking, Sustainability, and Equity", Micromobility Industry Panel in the Subcommittee on Emerging Vehicles for Low Speed Transportation, *Transportation Research Board Annual Meeting*, Washington, DC, January.
- 2020 "How TTP Prepared Me For a Career at Lime," *Mobility Quest 2020*, University of California, Davis, September.
- 2020 "Preparing for the Day After: How Micromobility Can Get Communities Moving Post-COVID", *Lime Webinar*, San Francisco, CA, April. (YouTube recording)
- 2019 Micromobility Provider Panel, *Contra Costa Planning Directors & Transportation Managers Micromobility Forum*, Walnut Creek, CA, December.
- 2019 "How Lime Contributes to Safer Streets," Association for Commuter Transportation's 2019 Transportation Demand Management Forum, Seattle, WA, November.

2019	Micromobility Panel, <i>CE 527: Sustainable Mobility</i> , Cal Poly San Luis Obispo, May.				
2019	"Beyond Streets to Intersections and Districts: Hacking the Design of the Multi-Modal Street in the Autonomous Future," 2 nd National Urbanism Next Conference, Portland, OR, May.				
2019	"Innovation or Disruption? Electric Scooter Chronicles," <i>American Planning Association's National Planning Conference</i> , San Francisco, April.				
2019	"Lime: Attracting New Audiences to Active Transportation, Reducing Car Dependence, and Demonstrating Demand for Protected Lane Infrastructure," <i>Transportation Camp</i> , Washington, DC, January.				
2018	"How perceptions of road safety influence bicycling intentions and behavior in Canadian cities," <i>TransportLab Meeting</i> , Arizona State University, October.				
2018	"Bicycling and Pedestrian Safety: the Impacts of Crashes and Near Misses and the Influence of Media Reporting," <i>ASU Transportation Seminar</i> , September.				
2018	"Bicycling Data and Spatial Analysis," Social, Economic, and Environmental (SEER) Knowledge Exchange Workshop, May.				
2018	"BikeMaps.org: Citizen Science for Safer Cycling," <i>Phoenix Spokes People Meeting</i> , Phoenix, January.				
2017	"Driver's Licensing Delay," <i>JTL Urban Mobility Lab Seminar</i> , Department of Urban Studies and Planning, Massachusetts Institute of Technology, April.				
2017	"Power Analysis of Simulated Bicycle Crash Data," <i>TransportLab Meeting</i> , School of Geographical Sciences and Urban Planning, Arizona State University, March.				
TEACHING EXPERIENCE					
Instructor of Record					
Campus Transportation Planning (25 students) ASU		ASU	Fall 2018		
Applied Descends Methods (50 students)		LIC Davis	Winter 2017		

Campus Transportation Framming (25 students)	ASU	raii 2016
Applied Research Methods (50 students)	UC Davis	Winter 2017
Co-Instructor		
Urban & Regional Planning (140 students)	UC Davis	Spring 2017
Teaching Assistant		
Urban & Regional Planning (140 students)	UC Davis	Spring 2014, 15, 16

Workshop

2018 "Generalized Linear Models," Cities, Health, & Active Transportation Research

Lab, Faculty of Health Sciences, Simon Fraser University.

MENTORSHIP AND MANAGEMENT

Management

2019-2021	Brandon Haydu	Policy Research Analyst	Lime
2019-2020	Monica DiLullo	Policy Research Associate	Lime

Thesis committee member:

2017-18 Wencong Cui. Study on the Effects of Building Density on the Efficiency of Dockless Bike Sharing System - A Case Study of Beijing, China. M.S. Student.

Arizona State University. School of Geographic Sciences and Urban Planning.

Thesis mentor:

2017-18	Avipsa Roy	PhD	Arizona State University
2017-18	Julia Janke	PhD	UC Davis
Internship :	mentor:		

2017-18	Jad Hosn	MS	Arizona State University
2017	Eleni Jacobson	UG	UC Davis
2015-16	Antonio Cruz	UG	UC Davis
2014-15	Justin Perona	UG	UC Davis
2014-15	Amanda Deering	UG	UC Davis

WORK EXPERIENCE

2018-19	Consultant (survey design, administration, and analysis), California S.B. 1-
	funded study: "Moving to Walkability? Stated and revealed behavior on the
	impacts of land use and travel demand management on mode choice" at Cal Poly
	San Luis Obispo, led by Prof. Carole Turley-Voulgaris

- 2014-15 Survey Administrator (survey design, administration, and analysis), Campus Travel Survey for the UC Davis Transportation and Parking Services (TAPS)
- 2012 Research Assistant (data entry and cleaning), Trip Generation Study in the Institute for Transportation Studies at UC Davis
- 2011-12 *Intern (data entry and cleaning, plan review)*, Conservation and Development Policies Plan at the state of Connecticut's Office of Policy and Management

2011-12 Research Assistant (data cleaning and processing, analysis, manuscript editing),
Go research study, conducted by Bret Beheim and Richard McElreath in the
Department of Anthropology at UC Davis

PROFESSIONAL AND UNIVERSITY SERVICE

Service to Profession

2022-present *Chair* of the Powered Micromobility Subcommittee

2022-present *Co-Chair* of Transportation Research Board Committee on Bicycle Transportation, Paper Review Sub-Committee

2018-present *Member* of Transportation Research Board Committee on Bicycle Transportation

2020-2022 Secretary of American Society of Civil Engineers Committee on Mobility Innovation

Journal Manuscript Review

Journal of Transport Geography

Transportation Research Part A: Policy and Practice (*Outstanding Reviewer*)

Transport Policy

Transportation Research Part D: Transport and Environment (*Outstanding Reviewer*)

Travel Behaviour and Society

Transportation Research Part F: Traffic Psychology and Behavior (*Outstanding Reviewer*)

International Journal of Sustainable Transportation

Journal of Transport and Land Use

Transportation Research Interdisciplinary Perspectives

Urban Science

Journal of Transport and Health (*Outstanding Reviewer*)

Sustainability

Journal of Planning Education and Research

International Journal of Environmental Research and Public Health

Transactions in GIS

Research in Transportation Business & Management

Journal of Urban Technology

Journal of Traffic and Transportation Engineering

Transportation Research Record (Women's Issues in Transportation, Bicycle Transportation, Pedestrians, Public Transportation Planning and Development, Transportation and Land Development)

Other Professional Service

Reviewed Pacific Southwest Region UTC research report (2021)

Reviewed National Center for Sustainable Transportation dissertation fellowship proposals (2017, 2018)

Served as member of Spatial Analysis Research Center business committee (2017-2018)

Co-organized the UC Davis Institute of Transportation Studies' inaugural orientation trip for incoming students (2013-14)

Wrote scripts in the R statistical programming language to facilitate subsequent administrators' analysis & writing (2014-15)

MEDIA COVERAGE

- 2024 Skip Descant. "Scooters Cluttering the Sidewalk? Corral Them." *Government Technology*, April 16, 2024. https://www.govtech.com/transportation/scooters-cluttering-the-sidewalk-corral-them
- 2023 Kea Wilson. "Study: Low-income people use micromobility the way they use transit." *Greater Greater Washington*, September 25, 2023. https://ggwash.org/view/91062/study-how-low-income-people-really-use-micromobility
- **2023** Kiran Herbert. "New Study: Understanding the Use of a Reduced-Fare Program." **Better Bike Share Partnership**, September 22, 2023. https://betterbikeshare.org/2023/09/22/new-study-understanding-the-use-of-a-reduced-fare-program/
- Diana Ionescu. "Shared Mobility as Essential Transit." *Planetizen*, September 21, 2023 https://www.planetizen.com/news/2023/09/125644-shared-mobility-essential-transit

2023	Kea Wilson. "Study: How Low-Income People Really Use Micromobility." <i>Streetsblog USA</i> , September 20, 2023. https://usa.streetsblog.org/2023/09/20/study-how-low-income-people-really-use-micromobility
2023	Seamus Garrity. "Scooters V. Climate Change." <i>Bike Talk</i> , September 19, 2023. https://on.soundcloud.com/fmvmr
2023	Juhohn Lee and Lindsey Jacobson. "Why the US gave up on public transit" <i>CNBC</i> , July 25, 2023. https://www.cnbc.com/video/2023/07/25/why-the-us-gave-up-on-public-transit.html
2023	Alison Griswold. "Which of these e-scooters is parked correctly?" <i>Oversharing</i> , January 11, 2023. https://oversharing.substack.com/p/which-of-these-e-scooters-is-parked
2022	Zoe Corbyn. "Bike-share programs have been quietly polluting for years. Now companies like Lime and Lyft are improving design and operations to deliver on sustainability promises." <i>Fortune</i> , November 21, 2022. https://fortune.com/2022/11/21/bike-share-programs-have-been-quietly-polluting-for-years-now-companies-like-lime-and-lyft-are-improving-design-and-operations-to-deliver-on-sustainability-promises/
2022	Vartan Badalian. "In a post-COVID world, what's the future of shared micromobility?" <i>GreenBiz</i> , December 6, 2022. https://www.greenbiz.com/article/post-covid-world-whats-future-shared-micromobility
2022	Kirsten Korosec. "Trouble brews at Arrival, TuSimple ousts its CEO and Cruise expands in San Francisco" <i>The Station</i> , November 7, 2022. https://techcrunch.com/2022/11/07/trouble-brews-at-arrival-tusimple-ousts-its-ceo-and-cruise-expands-in-san-francisco/
2022	Kea Wilson. "Research: Scooters Cut Car Travel and Emissions More Than Previously Thought" <i>Streetsblog USA</i> , November 4, 2022. https://usa.streetsblog.org/2022/11/04/research-scooters-cut-car-travel-and-emissions-more-than-previously-thought/
2022	Kea Wilson. "Study Seeks To Get Cops To Write Better Crash Reports" <i>Streetsblog USA</i> , August 22, 2022. https://usa.streetsblog.org/2022/08/22/study-seeks-to-get-cops-to-write-better-crash-reports/
2022	Kea Wilson. "Are Planning and Engineering Students on Board with Sustainable Transportation?" <i>The Brake Podcast</i> , June 28, 2022. https://player.fm/series/the-brake-a-streetsblog-podcast/are-planning-and-engineering-students-on-board-with-sustainable-transportation-nick-klein-and-kelcie-ralph

2022	Dan Vock. "Why It's So Hard to Convince the Public on Transportation Projects" <i>Route Fifty</i> , June 17, 2022. https://www.route-fifty.com/infrastructure/2022/06/why-its-so-hard-convince-public-transportation-projects/368367/
2022	David Zipper. "Why Do So Many News Articles About Crashes Feel Like They Were Written by a Car?." <i>Slate</i> , May 18, 2022. https://slate.com/business/2022/05/media-car-crashes-washington-post-pedestrians.html
2022	Catie Gould. "One in Three Garages Has No Car in It". <i>Sightline</i> , April 27, 2022 https://www.sightline.org/2022/04/27/one-in-three-garages-has-no-car-in-it/
2022	Jake Blumgart. "Searching for Ways to Limit Induced Demand in a Car-Loving Society." <i>Governing</i> , March 7, 2022. https://www.governing.com/next/searching for-ways-to-limit-induced-demand-in-a-car-loving-society
2022	Jake Blumgart. "Why the Concept of Induced Demand Is a Hard Sell." <i>Governing</i> , February 28, 2022. https://www.governing.com/now/why-the-concept-of-induced-demand-is-a-hard-sell
2021	Adam Rogers. "The Pandemic Might Have Redesigned Cities Forever." <i>WIRED</i> December 30, 2021. https://www.wired.com/story/the-pandemic-might-have-redesigned-cities-forever/
2021	Jake Blumgart. "Rolling Coal vs. Biking. How Politics Has Changed Transportation." <i>Governing</i> , December 16, 2021. https://www.governing.com/now/rolling-coal-vs-biking-how-politics-has-changed-transportation
2021	Jeffrey Wood. "How Partisanship Influences Transportation Reform". <i>Talking Headways Podcast</i> , October 21, 2021. https://usa.streetsblog.org/2021/10/21/talking-headways-podcast-how-partisanship-influences-transportation-reform/
2021	Kea Wilson. "Study: What's Behind Partisan Splits Over Transport Reform?" <i>Streetsblog USA</i> , October 4, 2021. https://usa.streetsblog.org/2021/10/04/study-whats-behind-partisan-splits-over-transport-reform/
2021	Nicholas Klein and Kelcie Ralph. "Political partisanship in transportation overshadows strong overall support for reform." <i>The Hill</i> , October 1, 2021. https://thehill.com/opinion/energy-environment/574946-political-partisanship-intransportation-overshadows-strong

2021	Joe Lindsey. "No, Shawn Bradley Wasn't Paralyzed in a "Bicycle Accident." <i>Bicycling</i> , March 19, 2021. https://www.bicycling.com/news/a35880731/shawn-bradley-paralyzed-hit-by-car-during-bike-ride/
2020	Dean Yobbi. "Pandemic boosts share-bike and scooter business." <i>Bicycle Retailer and Industry News</i> , August 11, 2020. https://www.bicycleretailer.com/industry-news/2020/08/10/pandemic-boosts-share-bike-and-scooter-business
2020	Chelsea Bruce-Lockhart. "In charts: E-mobility in the time of Covid-19." <i>Financial Times</i> , July 12, 2020. https://www.ft.com/content/5559f016-1f9f-4fab-9020-71e69c6debc3
2020	Kea Wilson. "Can Corporate Micromobility Companies Really Turn Its Riders Into Street Safety Advocates?" <i>Streetsblog USA</i> , June 29, 2020. https://usa.streetsblog.org/2020/06/29/can-corporate-micromobility-companies-really-turn-its-riders-into-street-safety-advocates/
2020	<i>Smart Cities World</i> . "Report reveals how citizens are rethinking transportation." June 25, 2020. https://www.smartcitiesworld.net/news/news/report-reveals-how-citizens-are-rethinking-transportation-5409
2020	Mariella Moon. "Lime report shows micromobility travel poses the lowest risk of contracting COVID-19." <i>Engadget</i> , June 19, 2020. https://www.engadget.com/lime-report-micromobility-travel-avoid-covid-19-130251959.html
2020	Kim Hart. "Post-COVID scooter comeback?" <i>Axios Cities</i> , April 22, 2020. https://www.axios.com/newsletters/axios-cities-e726a3a3-841a-4d6b-9a30-ac39d484fb53.html
2020	Henry Miller. "My View: Cars bigger hazard than scooters, bikes." <i>Portland Tribune</i> , March 25, 2020. https://pamplinmedia.com/pt/10-opinion/458506-373229-my-view-cars-bigger-hazard-than-scooters-bikes
2020	James Brasuell. "Parking Study: Scooter Scofflaws Far Outnumbered by Car Scofflaws". <i>Planetizen</i> , March 5, 2020. https://www.planetizen.com/news/2020/03/108640-parking-study-scooter-scofflaws-far-outnumbered-car-scofflaws
2020	Cailin Crowe. "2% of scooters are improperly parked: study". <i>Smart Cities Dive</i> , March 5, 2020. https://www.smartcitiesdive.com/news/parking-scooters-cars-city-curbsides/573521/
2020	Brigitte Pellerin. "These aren't mere 'accidents' – real people crash vehicles into people." <i>Ottawa Citizen</i> , February 27, 2020.

https://ottawacitizen.com/opinion/columnists/pellerin-these-arent-mere-accidents-real-people-crash-vehicles-into-people

- 2020 Ryan Fonseca. "'Car Accident' Or 'Traffic Violence'? The Way We Talk About Crashes Is Evolving." *LAist*, January 3, 2020. https://laist.com/2020/01/03/car_crash_accident_traffic_violence_language.php
- Hannah Alani. "Chicago Scooters Were Used To Fill Gaps In Public Transportation, With Many Ending Up At CTA Stations, Lime Says." *Block Club Chicago*, January 8, 2020. https://blockclubchicago.org/2020/01/08/lime-scooter-riders-no-1-destination-was-the-damen-blue-line-stop-data-shows/
- Richard Florida. "How Media Coverage of Car Crashes Downplays the Role of Drivers." *CityLab*, December 10, 2019. https://www.citylab.com/transportation/2019/12/news-journalism-traffic-deaths-road-safety-accident-research/603289/.
- Jessica Coulon. "6 Ways Our Society Is Failing Cyclists With Words Alone." *Bicycling*, November 27, 2019. https://www.bicycling.com/news/a29993123/failing-cyclists-with-words/.
- Tara Goddard, Kelcie Ralph, Calvin G. Thigpen, and Evan Iacobucci. "Op-Ed: Hey, Reporters, Stop Blaming Crashes on the Victims." *Streetsblog USA*, November 18, 2019. https://usa.streetsblog.org/2019/11/18/op-ed-hey-reporters-stop-blaming-crashes-on-the-victims/.
- Carlton Reid. "Crash Not Accident: Better Road-Safety Reporting Could Save Lives, Show Researchers." *Forbes*, November 17, 2019. https://www.forbes.com/sites/carltonreid/2019/11/17/crash-not-accident-better-road-safety-reporting-could-save-lives-show-researchers/#3ba1a4b141ba.
- **2019** Aaron Gordon. "Words Apparently Matter When It Comes To Car Crashes." *Jalopnik*, November 18, 2019. https://www.gizmodo.com.au/2019/11/words-apparently-matter-when-it-comes-to-car-crashes/.
- **2019** Tom Acitelli. "Brookline e-scooter pilot proving very popular, Lime says." *Curbed Boston*, October 24, 2019. https://boston.curbed.com/2019/10/24/20928930/brookline-e-scooter-pilot-usage
- Spencer Buell. "More Scooters, Fewer Cars? That's What a New Lime Survey Suggests." *Boston Magazine*, October 22, 2019. https://www.bostonmagazine.com/news/2019/10/22/lime-scooter-brookline-survey/

2019	Taylor Stevens. "Most scooter riders using the sidewalk are afraid of cars, new survey shows." <i>The Salt Lake Tribune</i> , October 15, 2019. https://www.sltrib.com/news/politics/2019/10/15/most-scooter-riders-using/
2019	Joe Lindsey. "How We Talk About Drivers Hitting Cyclists." <i>Outside</i> , May 6, 2019. https://www.outsideonline.com/2392955/lets-talk-about-drivers-hitting-cyclists
2019	Andrew Carpenter. "Who knows if dockless scooters will last, but they're inspiring better street design." <i>Mobility Lab</i> , January 24, 2019. https://mobilitylab.org/2019/01/24/who-knows-if-dockless-scooters-will-last-but-theyre-inspiring-better-street-design/
2019	Angie Schmitt. "Six Ways the Media is Still Blaming the Victim." <i>Streetsblog USA</i> , January 14, 2019. https://usa.streetsblog.org/2019/01/14/six-ways-the-media-is-still-blaming-the-victim/
2018	Anjali Mistry. "ASU researchers help forge the path for biking in Tempe." <i>ASU State Press</i> , February 14, 2018. http://www.statepress.com/article/2018/02/sppolitics-asu-bike-intitative
2016	David Greenwald. "Analysis: New Data Demonstrates Fewer Students Have Access to a Vehicle." <i>Davis Vanguard</i> , September 14, 2016. http://www.davisvanguard.org/2016/09/analysis-new-data-demonstrate-fewer-students-access-vehicle/

SPECIALIZED TRAINING

Workshops and Training

Diversity, Equity, and Inclusion

• Cultural Understanding Workshop, 6-week series by Amanda Weber and Christina Douyon, FACE Race Consulting (February & March 2021)

Management

• *Manager Fundamentals*, 1-day workshop by Candice Reimers, *People Runway* (June 2019)

Open Science

• Practical Steps for Increasing Openness and Reproducibility, 1-day workshop by Ian Sullivan, Open Science Framework (March 2018)

Computing Skills

• Data Cleaning, Management, and Analysis: R, Stan, Python, SQL

• Reproducible Reporting: RMarkdown, Jupyter Notebooks

• Survey Software: Qualtrics, SurveyMonkey

• Customer Relationship Management: Braze, Outbound/Connect

• Mapping and Spatial Analysis: ArcGIS, QGIS, R

• Writing and Citation Software: MS Office Suite, Mendeley

Languages

• Intermediate ability to speak, write, and read in *Spanish*