BRIAN D. TAYLOR, FAICP

Professor of Urban Planning and Public Policy Luskin School of Public Affairs

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Education

1992 <u>PhD, Urban Planning</u>, UCLA

Dissertation: When finance leads planning: The influence of public finance on transportation planning and policy in California (committee: Donald Chisholm, Eric

Monkkonen, Paul Ong, Donald Shoup, Martin Wachs (chair))

1988 MCP, City and Regional Planning, University of California, Berkeley

Thesis: Motivating high occupancy vehicle use: An analysis of organized promotion

(committee: Robert Cervero, Elizabeth Deakin (chair), David W. Jones, Jr.)

1986 <u>MS, Civil Engineering</u>, University of California, Berkeley

Emphasis: Transportation Engineering 1983 BA, Geography, Magna Cum Laude, UCLA

Emphasis: Economics

Academic Appointments

2019-	<u>Professor</u> , Departments of Urban Planning and Public Policy, Luskin School of Public Affairs,
	UCLA
2007-2019	Professor, Department of Urban Planning, Luskin School of Public Affairs, UCLA
2005-2006	<u>Visiting Scholar</u> , Department of Civil & Environmental Engineering, University of Hawai'i at
	Manoa
2000-2007	Associate Professor, Department of Urban Planning, School of Public Affairs, UCLA
1994-2000	Assistant Professor, Department of Urban Planning, School of Public Policy & Social
	Research, UCLA
1992-1994	Assistant Professor, Department of City & Regional Planning, University of North Carolina at
	Chapel Hill

Administrative Positions

2001-	<u>Director</u> , Institute of Transportation Studies, UCLA
2017-	Associate Director, Pacific Southwest Region University Transportation Center, USC
2019-2020	<u>Chair</u> , University of California Institutes of Transportation Studies Council of Directors:
	Berkeley, Davis, Irvine, and UCLA
2011-2018	<u>Director</u> , Lewis Center for Regional Policy Studies, Luskin School of Public Affairs, UCLA
2013-2017	Associate Director, UC Center on Economic Competitiveness and Transportation, UC
	Berkeley
2008-2011	Chair, Department of Urban Planning, Luskin School of Public Affairs, UCLA
2008-2015	Associate Director, University of California Transportation Center, UC Berkeley
2007-2011	Associate Director, Lewis Center for Regional Policy Studies, School of Public Affairs, UCLA

2002-2005 <u>Vice-Chair</u>, Department of Urban Planning, School of Public Affairs, UCLA

1997-2001 <u>Associate Director</u>, Institute of Transportation Studies, School of Public Policy and Social

Research, UCLA

Professional Positions

1987-1989 <u>Assistant/Associate Transportation Planner/Analyst</u>, Metropolitan Transportation

Commission, Oakland, California

Professional Certifications/Memberships

Fellow of the American Institute of Certified Planners (professional certification)

American Planning Association

Association of Collegiate Schools of Planning

Transportation Research Board (designated university representative)

Refereed Publications (Current and former student co-authors are listed in italics)

A. Refereed Journal Articles

- 64. Brown, Anne, Jaimee Lederman, Brian D. Taylor, and Martin Wachs. 2020. "Analyzing voter support for California's local option sales taxes for transportation," Transportation, (), 1-23.
- 63. Taylor, Brian D. and Yu Hong Hwang. 2020. "The Eighty-Five Percent Solution: A Historical Look at Crowdsourcing Speed Limits and the Question of Safety," Transportation Research Record: Journal of the Transportation Research Board, published online.
- 62. Blumenberg, Evelyn, *Anne Brown, Kelcie Ralph*, Brian D. Taylor, and *Carole Turley Voulgaris*. 2019. "A resurgence in urban living? Trends in residential location patterns of young and older adults since 2000," *Urban Geography*, published online.
- 61. Lederman, Jaimee, Anne Brown, Brian D. Taylor, and Martin Wachs. 2018. "Arguing over Transportation Sales Taxes: An Analysis of Equity Debates in Transportation Ballot Measures," Urban Affairs Review, published online.
- 60. Lederman, Jaimee, Anne Brown, Brian D. Taylor, and Martin Wachs. 2018. "Lessons Learned from 40 Years of Local Option Transportation Sales Taxes in California," Transportation Research Record: Journal of the Transportation Research Board, 2672(4): 13-22.
- 59. Osman, Taner, Trevor Thomas, Andrew Mondschein, and Brian D. Taylor. 2018. "Does Traffic Congestion Influence the Location of New Business Establishments? An Analysis of the San Francisco Bay Area," Urban Studies, 56(5): 1026-1041.
- 58. Thomas, Trevor, Andrew Mondschein, Taner Osman, and Brian D. Taylor. 2018. "Not so fast? Examining neighborhood level effects of traffic congestion on job access," Transportation Research, Part A: Policy and Practice, 113: 529-541.
- 57. Mondschein, Andrew and Brian D. Taylor. 2017. "Is traffic congestion overrated? Examining the highly variable effects of congestion on travel and accessibility," Journal of Transport Geography, 64: 65-76.
- 56. Turley, Carole Voulgaris, Michael J. Smart, and Brian D. Taylor. 2017. "<u>Tired of Commuting?</u>
 Relationships among Journeys to School, Sleep, and Exercise among American Teenagers," Journal of Planning Education and Research, 39(2): 1-13.
- 55. Smart, Michael J., Anne Brown, and Brian D. Taylor. 2017. "Sex or Sexuality? Analyzing the Division of Labor and Travel in Gay, Lesbian, and Straight Households," Travel Behaviour and Society, 6(2017): 75-82.
- 54. Voulgaris, Carole Turley, Brian D. Taylor, Evelyn Blumenberg, Anne Brown, and Kelcie Ralph. 2017. "Synergistic Neighborhood Relationships with Travel Behavior: An Analysis of Travel in 30,000 U.S. Neighborhoods," Journal of Transport and Land Use, 10(2): 1-25.

- 53. Ralph, Kelcie, Carole Turley Voulgaris, Anne Brown, Evelyn Blumenberg, and Brian D. Taylor. 2016. "Millennials, built form, and travel: Insights from a nationwide typology of U.S. neighborhoods," Journal of Transport Geography, 57: 218–226.
- 52. Blumenberg, Evelyn, *Kelcie Ralph, Michael Smart*, and Brian D. Taylor. 2016. "Who Knows About Kids These Days? Analyzing the Determinants of Youth and Adult Mobility in the U.S. between 1990 and 2009," *Transportation Research, Part A: Policy and Practice*, 93: 39-54. (Authors listed alphabetically).
- 51. Brown, Anne, Brian D. Taylor, and Martin Wachs. 2016. "The Boy Who Cried Wolf? Media Messaging and Traveler Responses to "Carmageddon" in Los Angeles," Public Works Management & Policy, 22(3): 275 293.
- 50. Shockley, Daniel B., Julia Salinas, and Brian D. Taylor. 2016. "Making Headways: An Analysis of Smart Cards and Bus Dwell Time in Los Angeles," Transportation Research Record: Journal of the Transportation Research Board, 2539(05): 40-47.
- 49. Morris, Eric A, Jeffrey R. Brown, and Brian D. Taylor. 2016. "Negotiating a Financial Package for Freeways: California's 1947 Collier-Burns Highway Act and the Creation of Highway Trust Funds," *Transportation Research Record: Journal of the Transportation Research Board*, 2552(03): 16-22.
 - a. Selected by the Transportation Research Board for the 2016 Charley V. Wootan Award as the best paper in transportation policy and organization.
- 48. Brown, Anne, Evelyn Blumenberg, Brian D. Taylor, Kelcie Ralph, and Carole Turley Voulgaris. 2016. "A <u>Taste for Transit? Analyzing Public Transit Use Trends Among Youth</u>," Journal of Public Transportation, 19(1): 49-67.
- 47. Lederman, Jaimee, Mark Garrett, and Brian D. Taylor. 2016. "Fault-y Reasoning: Navigating the Liability Terrain in Intelligent Transportation Systems," Public Works Management & Policy, 21(1): 5-27.
- 46. Lederman, Jaimee, Brian D. Taylor, and Mark Garrett. 2016. "A Private Matter: The Implications of Privacy Regulations for Intelligent Transportation Systems," Transportation Planning & Technology, 39(2):115-135.
- 45. Taylor, Brian D., Kelcie Ralph, and Michael Smart. 2015. "What Explains the Gender Gap in Schlepping? Testing Various Explanations for Gender Differences in Household-Serving Travel," Social Science Quarterly, 96(5): 1493-1510.
- 44. Voulgaris, Carole Turley, Anastasia Loukaitou-Sideris, and Brian D. Taylor. 2015. "Planning for Pedestrian Flows in Rail Rapid Transit Stations: Lessons from the State of Current Knowledge and Practice," Journal of Public Transportation, 18(3): 1-14.
- 43. Yoh, Allison, Brian D. Taylor, and John Gahbauer. 2015. "<u>Does Transit Mean Business? Reconciling Economic, Organizational, and Political Perspectives on Variable Transit Fares</u>," Public Works Management & Policy, 21(2): 157-172.
- 42. Taylor, Brian D. and *Eric A. Morris*. 2015. "<u>Public transportation objectives and rider demographics:</u> <u>Are transit's priorities poor public policy?</u>" *Transportation*, 42(2): 347-367.
- 41. Taylor, Brian D. and Camille N.Y. Fink. 2013. "Explaining transit ridership: What has the evidence shown?" Transportation Letters: The International Journal of Transportation Research, 5(1): 15-26.
- 40. Yoh, Allison, Hiroyuki Iseki, Michael Smart, and Brian D. Taylor. 2012. "<u>Hate to Wait: Effects of Wait Time on Public Transit Travelers' Perceptions</u>," Transportation Research Record: Journal of the Transportation Research Board, 2216: 116-124.
- 39. *Iseki, Hiroyuki* and Brian D. Taylor. 2010. "<u>Style versus Service? An Analysis of User Perceptions of Transit Stops and Stations</u>," *Journal of Public Transportation*, 13(3): 39-63.
- 38. Taylor, Brian D. and Rebecca Kalauskas. 2010. "Addressing Equity in Political Debates over Road Pricing: Lessons from Recent Projects," Transportation Research Record: Journal of the Transportation Research Board, 2187: 44-52.
- 37. Mondschein, Andrew, Evelyn Blumenberg, and Brian D. Taylor. 2010. "Accessibility and Cognition: The Effect of Transport Mode on Spatial Knowledge," Urban Studies, 47(4): 845-866.

- 36. Taylor, Brian D. and Alexandra T. Norton. 2009. "Paying for Transportation: What's a Fair Price?" Journal of Planning Literature, 24(1): 22-36.
- 35. Taylor, Brian D., Eugene J. Kim, and John E. Gahbauer. 2009. "The Thin Red Line: A Case Study of Political Influence on Transportation Planning Practice," Journal of Planning Education and Research, 29(2): 173-193.
- 34. *Iseki, Hiroyuki* and Brian D. Taylor. 2009. "Not All Transfers Are Created Equal: Towards a Framework Relating Transfer Connectivity to Travel Behaviour," *Transport Reviews*, 29(6): 777-800.
- 33. Smart, Michael, Mark A. Miller, and Brian D. Taylor. 2009. "<u>Transit Stops and Stations: Transit Managers' Perspectives on Evaluating Performance</u>," *Journal of Public Transportation*, 12(1): 59-77.
- 32. Brown, Jeffrey R., Eric A. Morris, and Brian D. Taylor. 2009. "Planning for Cars in Cities: Planners, Engineers, and Freeways in the 20th Century," Journal of the American Planning Association, Special Centennial Issue, 75(2): 161-177. (Authors listed alphabetically).
 - a. Translated into Mandarin and reprinted in 2010 in *Urban Transport of China*, 8(1): 81-94.
- 31. Taylor, Brian D., *Douglas Miller, Hiroyuki Iseki*, and *Camille Fink*. 2009. "Nature and/or nurture?

 <u>Analyzing the determinants of transit ridership across U.S. urbanized areas</u>," *Transportation Research*, *Part A: Policy and Practice*, 43(1): 60-77.
- 30. Schweitzer, Lisa and Brian D. Taylor. 2008. "Just pricing: The distributional effects of congestion pricing and sales taxes," *Transportation*, 35(6): 797-812.
- 29. Iseki, Hiroyuki, Allison Yoh, and Brian D. Taylor. 2007. "Are Smart Cards the Smart Way to Go? Examining Their Adoption by U.S. Transit Agencies," Transportation Research Record: Journal of the Transportation Research Board, 1992: 45-53.
- 28. Sorensen, Paul A. and Brian D. Taylor. 2006. "Innovations in Road Finance: Examining the Growth in Electronic Tolling," Public Works Management & Policy, 11(2): 110-125.
- 27. Taylor, Brian D. 2006. "Putting a Price on Mobility: Cars and Contradictions in Planning," Journal of the American Planning Association, 72(3): 279-284.
- 26. Taylor, Brian D., *Camille N.Y. Fink*, and Robin Liggett. 2006. "Responding to Security Threats in the Post-9/11 Era: A Portrait of U.S. Urban Public Transit," *Public Works Management & Policy*, 11(1): 3-17.
- 25. Mondschein, Andrew, Evelyn Blumenberg, and Brian D. Taylor. 2006. "Cognitive Mapping, Travel Behavior, and Access to Opportunity," Transportation Research Record: Journal of the Transportation Research Board, 1985: 266-272.
- 24. Yoh, Allison, Hiroyuki Iseki, Brian D. Taylor, and David A. King. 2006. "Interoperable Transit Smart Card Systems: Are We Moving Too Slowly or Too Quickly?" Transportation Research Record: Journal of the Transportation Research Board, 1986: 69-77.
- 23. Loukaitou-Sideris, Anastasia, Brian D. Taylor, and *Camille N.Y. Fink.* 2006. "Rail Transit Security in an International Context: Lessons from Four Cities," *Urban Affairs Review*, 41(6): 727-748.
- 22. Hess, Daniel B., Brian D. Taylor, and Allison Yoh. 2006. "Light Rail Lite or Cost-Effective Improvements to Bus Service? Evaluating Costs of Implementing Bus Rapid Transit," Transportation Research Record: Journal of the Transportation Research Board, 1927: 22-30.
 - a. Selected by the University Transportation Research Center of New York as the Best Transportation Research Paper for 2006.
- 21. Fink, Camille N.Y., Brian D. Taylor, and Anastasia Loukaitou-Sideris. 2005. "From Policy and Response to System Design and Operations: Inter-Governmental Transit Security Planning in the U.S.," Journal of Public Transportation, 8(4): 1-16.
- 20. Taylor, Brian D. and *Lisa Schweitzer*. 2005. "Assessing the experience of mandated collaborative interjurisdictional transport planning in the United States," *Transport Policy*, 12(6): 500-511.
- 19. Yoh, Allison C., Peter J. Haas, and Brian D. Taylor. 2003. "<u>Understanding Transit Ridership Growth:</u> Case Studies of Successful Transit Systems in the 1990s," Transportation Research Record: Journal of the Transportation Research Board, 1835: 111-120.

- 18. Taylor, Brian D. and Kelly Samples. 2002. "Jobs, Jobs, Jobs: Political Perceptions, Economic Reality, and Capital Bias in U.S. Transit Subsidy Policy," Public Works Management & Policy, 6(4): 250-263.
- 17. Hess, Daniel B., Allison Yoh, Hiroyuki Iseki, and Brian D. Taylor. 2002. "Increasing Transit Ridership: A Survey of Successful Transit Systems in the 1990s," Journal of Public Transportation, 5(3): 33-66.
- 16. Taylor, Brian D. and *Sophia Tripodes. 2001*. "<u>The effects of driving cessation on the elderly with dementia and their caregivers</u>," *Accident Analysis and Prevention*, 33(4): 519-528.
- 15. Law, Philip and Brian D. Taylor. 2001. "Shelter from the Storm: Optimizing Distribution of Bus Stop Shelters in Los Angeles," Transportation Research Record: Journal of the Transportation Research Board, 1753: 79-85.
- 14. Taylor, Brian D. 2000. "When Finance Leads Planning: Urban Planning, Highway Planning, and Metropolitan Freeways in California," Journal of Planning Education and Research, 20(2): 196-214.
- 13. Taylor, Brian D., Mark Garrett, and Hiroyuki Iseki. 2000. "Measuring Cost Variability in Provision of Transit Service," Transportation Research Record: Journal of the Transportation Research Board, 1735: 101-112.
 - a. Selected by the Transportation Research Board for the 2001 *Pyke Johnson Award* as the best paper in transportation planning or administration.
- 12. Hill, Mary C., Brian D. Taylor, Asha Weinstein, and Martin Wachs. 2000. "Assessing the Need for Highways," Transportation Quarterly, 54(2): 93-103.
- 11. Ang-Olson, Jeffrey, Martin Wachs, and Brian D. Taylor. 2000. "Variable-Rate State Gasoline Taxes," Transportation Quarterly, 54(1): 55-68.
- 10. Garrett, Mark and Brian D. Taylor. 1999. "Reconsidering Social Equity in Public Transit," Berkeley Planning Journal, 13: 6-27.
- 9. Li, Jianling and Brian D. Taylor. 1998. "Outlay Rates and the Politics of Capital versus Operating Subsidies in Federal Transit Finance," Transportation Research Record: Journal of the Transportation Research Board, 1618: 78-86.
- 8. McCullough, William S., Brian D. Taylor, and Martin Wachs. 1998. "Transit Service Contracting and Cost-Efficiency," Transportation Research Record: Journal of the Transportation Research Board, 1618: 69-77.
- 7. Mauch, Michael and Brian D. Taylor. 1997. "Gender, Race, and Travel Behavior: Analysis of Household-Serving Travel and Commuting in San Francisco Bay Area," Transportation Research Record: Journal of the Transportation Research Board, 1607: 147-153.
- 6. Taylor, Brian D. 1995. "Public Perceptions, Fiscal Realities, and Freeway Planning: The California Case," *Journal of the American Planning Association*, 61(1): 43-56.
- 5. Taylor, Brian D. 1995. "Program Performance versus Transit Performance: An Explanation for Ineffectiveness of Performance-based Transit Subsidy Programs," *Transportation Research Record: Journal of the Transportation Research Board*, 1496: 43-51.
- 4. Taylor, Brian D. and Paul M. Ong. 1995. "Spatial Mismatch or Automobile Mismatch? An Examination of Race, Residence, and Commuting in U.S. Metropolitan Areas," *Urban Studies*, 32(9): 1453-1473.
- 3. Taylor, Brian D., David Godschalk, and *Michael Berman*. 1995. "On Native Ground: Collaborative <u>Transportation Planning on Indian Reservations</u>," *Transportation Research Record: Journal of the Transportation Research Board*, 1499: 11-18.
- 2. Wachs, Martin, Brian D. Taylor, Ned Levine, and Paul Ong. 1993. "<u>The Changing Commute: A Case Study of the Jobs-Housing Relationship over Time</u>," *Urban Studies*, 30(10): 1711-1729.
- 1. Taylor, Brian D. 1991. "Unjust Equity: An Examination of California's Transportation Development Act," Transportation Research Record: Journal of the Transportation Research Board, 1297: 85-92.
 - a. Selected by the Transportation Research Board as Best Paper in Public Transportation for 1991.

B. Refereed Monographs

- Blumenberg, Evelyn, Anne Brown, Kelcie Ralph, Brian D. Taylor, Carole Turley Voulgaris. 2017. <u>Typecasting Neighborhoods and Travelers: Analyzing the Geography of Travel Behavior Among Teens and Young Adults in the U.S.</u>
 Federal Highway Administration Final Report No. FHWA-PL-18-014. Washington D.C.: Federal Highway Administration. 174 pages.
- 8. Taylor, Brian D., Katherine Kortum, and Stephen Godwin, with Ryan Chin, Jennifer Dill, Lester A. Hoel, Michael Manville, Steve Polzin, Bruce Schaller, Susan Shaheen, Daniel Sperling, Marzia Zafar, Susan Zelinski. 2015. <u>Between Public and Private Mobility: Examining the Rise of Technology-Enabled Transportation Services</u>, Transportation Research Board Special Report 319. Washington, DC: National Academies Press. 112 pages. (With-authors listed alphabetically)
- Loukaitou-Sideris, Anastasia, Brian D. Taylor, and Carole Turley Voulgaris. 2015. <u>Passenger Flows in Underground Railway Stations and Platforms</u>. San Jose, CA: Mineta Transportation Institute, San Jose State University. 123 pages.
- 6. Frankel, Emil H. and Thomas R. Menzies, Jr., with Victoria Arroyo, George C. Eads, John M. German, Lance R. Grenzeback, Anthony D. Greszler, W. Michael Hanemann, Henry Lee, Virginia McConnell, Donald L. Paul, John M. Samuels, Jr., Daniel Sperling, Brian D. Taylor, Kathleen C. Taylor, Ian A. Waitz, and James J. Winebrake. 2011. *Policy Options for Reducing Energy Use and Greenhouse Gas Emissions from U.S. Transportation*. Transportation Research Board Special Report 307. Washington, D.C.: National Academies Press. 208 pages. (With-Authors listed alphabetically).
- 5. Joseph L. Schofer and Jill Wilson, with Jeffrey N. Buxbaum, William A. V. Clark, Douglas M. Duncan, T. Keith Lawton, David M. Levinson, Robert Cameron Mitchell, Sandra Rosenbloom, Kenneth A. Small, Brian D. Taylor, Beverly G. Ward, and Johanna P. Zmud. 2011. <u>Equity of Evolving Transportation Finance Mechanisms</u>. Transportation Research Board Special Report 303. Washington, D.C.: National Academies Press. 177 pages. (With-Authors listed alphabetically).
- 4. Taylor, Brian D., Anastasia Loukaitou-Sideris, Robin Liggett, *Camille Fink*, Martin Wachs, *Ellen Cavanagh*, *Christopher Cherry*, and Peter Haas. 2005. <u>Designing and Operating Safe and Secure Transit Systems: Assessing Current Practices in the U.S. and Abroad</u>. U.S. Federal Highway Administration Report FHWA/CA/OR-2005-107. San Jose, CA: Mineta Transportation Institute, San Jose State University. 306 pages.
- 3. Taylor, Brian D., Peter Haas, *Brent Boyd, Daniel B. Hess, Hiroyuki Iseki*, and *Allison Yoh.* 2002. <u>Increasing Transit Ridership: Lessons from the Most Successful Transit Systems in the 1990s</u>. U.S. Federal Highway Administration Report FHWA/CA/TO-2002/22. San Jose, CA: Mineta Transportation Institute, San Jose State University. 145 pages.
- Gilbert, Gorman and Thomas R. Menzies, Jr., with J. Barry Barker, Santo A. Grande, Clarence W. Marsella, Jr., James J. McLary, Charles L. Pettus, Patrisha Piras, Elliott D. Sclar, Roger Tauss, Brian D. Taylor, Roger Teal, and Nigel H. M. Wilson. 2001. <u>Contracting for Bus and Demand-Responsive Transit Services: A Survey of U.S. Practice and Experience</u>. Transportation Research Board Special Report 258. Washington, D.C.: National Academies Press. 210 pages. (Co-Authors listed alphabetically).
- 1. Haas, Peter J., David Lewis, *Jianling Li, Kelly Samples*, Brian D. Taylor, and Stephen VanBeek. 1997. *Capital versus Operating Grants for Transit: Economic Impacts for California*. IISTPS Report 97-5. San Jose, CA: Mineta Transportation Institute, San Jose State University. 124 pages. (Authors listed alphabetically).

C. Refereed Reports

Morris, Joseph R. and Brian D. Taylor, with Anna M. Barry, Joseph Berechman, Stephen Berrang, Pablo L. Durango-Cohen, Katherine A. Kortum, Maren Outwater, Arlee T. Reno, William E. Robert, John M. Samuels, Jr., and David M. Springstead. 2013. <u>Review of the Federal Transit Administration's Transit Economic Requirements Model</u>. Transportation Research Board Letter Report to the Federal Transit Administration, U.S. Department of Transportation. Washington, D.C.: National Academies Press. 23 pages. (With authors listed alphabetically).

Non-Refereed Publications

D. Book Chapters

- 5. Brown, Anne and Brian D. Taylor. 2019. "Can Ride-Sharing Apps and Autonomous Vehicles Help Bridge the Mobility Gap?" in Resilience Matters: Strengthening Communities in an Ear of Upheaval. Laurie Mazur (Ed.). Island Press, Pages 116-119.
- 4. Brown, Anne and Brian D. Taylor. 2018. "Bridging the Gap between Mobility Haves and Have-Nots," in *Three Revolutions: Steering Automated, Shared, and Electric Vehicles to a Better Future*, Daniel Sperling, Editor. Washington D.C.: Island Press. Pages 131-150.
- 3. Taylor, Brian D. 2017. "The Geography of Urban Transportation Finance," in *The Geography of Urban Transportation*, 4th Edition, Susan Hanson and Genevieve Giuliano, Editors. New York: The Guilford Press. Pages 247-272. [substantially revised version of Book Chapter 1]
- 2. Wachs, Martin, *Camille N.Y. Fink*, Anastasia Loukaitou-Sideris, and Brian D. Taylor. 2015. "Securing Public Transit Systems" in *Securing Transportation Systems*, Simon Hakim, Gila Albert, and Yoram Shiftan, Editors. Hoboken, NJ: John Wiley & Sons, Inc. Pages 151-176.
- 1. Taylor, Brian D. 2004. "The Geography of Urban Transportation Finance," in *The Geography of Urban Transportation*, 3rd Edition, Susan Hanson and Genevieve Giuliano, Editors. New York: The Guilford Press. Pages 294-331.

E. Journal Articles

- 13. Manville, Michael, Brian D. Taylor, Evelyn Blumenberg. 2018. "<u>Transit in the 2000s: Where Does It Stand and Where Is It Headed?</u>." *Journal of Public Transportation*, 21 (1): 104-118.
- 12. Blumenberg, Evelyn and Brian D. Taylor. 2018. "Millennial Travel: Who Knows About Kids These <u>Days?</u> Sweeping conclusions about the location and travel desires of millennials may be premature," *Transfers*, 1: 1-6.
- 11. Taylor, Brian D. and Martin Wachs. 2014. "Carmageddon in Los Angeles: The Sizzle and the Fizzle," *Access*, 44: 10-16.
- 10. Mondschein, Andrew, Evelyn Blumenberg, and Brian D. Taylor. 2013. "Going Mental: Everyday Travel and the Cognitive Map," Access, 43: 2-7.
- 9. Iseki, Hiroyuki, Michael Smart, Brian D. Taylor, and Allison Yoh. 2012. "Thinking Outside the Bus," Access, 40: 9-15.
- 8. Schweitzer, Lisa and Brian D. Taylor. 2010. "Just Road Pricing," Access, 36: 2-7.
- 7. Brown, Jeffrey R., Eric A. Morris, and Brian D. Taylor. 2009. "Paved with Good Intentions: Fiscal Politics, Freeways, and the 20th Century American City," Access, 35: 30-37. (Authors listed alphabetically).
- 6. Sorensen, Paul and Brian D. Taylor. 2005. "Paying for Roads: New Technology for an Old Dilemma," Access, 26: 2-9. (Authors listed alphabetically).
- 5. Taylor, Brian D. 2002. "Rethinking Traffic Congestion," Access, 21: 8-16.
- 4. Taylor, Brian D. and William S. McCullough. 1998. "Lost Riders," Access, 13: 26-31.
- 3. Wachs, Martin and Brian D. Taylor. 1998. "<u>Can Transportation Strategies Help Meet the Welfare Challenge?</u>" *Journal of the American Planning Association*, 64(1): 15-19.
 - a. Selected as part of the "Best 1998 Feature Article, Honorable Mention."
- 2. McCullough, William S., Brian D. Taylor, and Martin Wachs. 1997. "Does Contracting Transit Service Save Money?" Access, 11: 22-26.
- 1. Taylor, Brian D. 1993. "Why California Stopped Building Freeways," Access, 3: 29-35.

F. Monographs

- 13. Taylor, Brian D., Evelyn Blumenberg, *Jacob Wasserman*, *Mark Garrett*, *Andrew Schouten*, *Hannah King*, *Julene Paul*, *Madeline Ruvolo*. 2020. <u>Transit Blues in the Golden State: Analyzing Recent California Ridership Trends</u>. Los Angeles CA: UCLA Institute of Transportation Studies. 203 pages.
- 12. Wachs, Martin, *Michelle Chung, Mark Garrett, Hannah King, Ryland Lu*, Michael Manville, *Melissa Sather*, and Brian D. Taylor. 2018. <u>A Taxing Proposition: A Century of Ballot Box Planning in Los Angeles.</u> Los Angeles CA: Haynes Foundation Report. 186 pages.
- Bains, Jasneet, Jordan Fraade, John Gahbauer, Ryland Lu, Juan Matute, Miriam Pinski, Zachary Popp, Brian D. Taylor, Teo Wickland, Mehmet Berker. 2017. <u>California Statewide Transit Strategic Plan:</u>
 <u>Recommendation Report.</u> Los Angeles CA: UCLA Institute of Transportation Studies and California Department of Transportation Division of Rail and Mass Transportation. 269 Pages.
- Matute, Juan, Teo Wickland, Jasneet Bains, Brian D. Taylor, Ribeka Toda, Riley O'Brien, John Gahbauer, and Charles Ye. 2017. <u>California Statewide Transit Strategic Plan</u>. Los Angeles, CA: UCLA Institute of Transportation Studies and California Department of Transportation Division of Rail and Mass Transportation. 237 Pages.
- 9. Albrecht, Maxwell, *Anne Brown*, *Jaimee Lederman*, Brian D. Taylor, Martin Wachs. 2017.

 <u>The Equity Challenges and Outcomes of California's County Transportation Sales Taxes.</u> Los Angeles, CA: University of California Center on Economic Competitiveness. 125 Pages.
- 8. Osman, Taner, Trevor Thomas, Andrew Mondschein, and Brian D. Taylor. 2016. <u>Not So Fast: A Study of Traffic Delays, Access, and Economic Activity in the San Francisco Bay Area</u>. Berkeley, CA: University of California Center on Economic Competitiveness in Transportation. 117 Pages.
- 7. Blumenberg, Evelyn, Anne Brown, Kelcie Ralph, Brian D. Taylor, and Carole Turley Voulgaris. 2015.

 <u>Typecasting Neighborhoods and Travelers: Analyzing the Geography of Travel Behavior among Teens and Young Adults in the U.S.</u> Los Angeles, CA: Federal Highway Administration. 155 pages.
- 6. Blumenberg, Evelyn, Brian D. Taylor, *Michael Smart, Kelcie Ralph, Madeline Wander*, and *Stephen Brumbaugh*. 2013. *The Next Generation of Travel: Statistical Analysis*. Washington, D.C.: Federal Highway Administration, U.S. Department of Transportation. 138 pages.
 - (http://www.fhwa.dot.gov/policy/otps/nextgen_stats/nextgen.pdf).
 - *Also available as: Blumenberg, Evelyn, Brian D. Taylor, Michael Smart, Kelcie Ralph, Madeline Wander, and Stephen Brumbaugh. 2012. What's Youth Got to Do with It? Exploring the Travel Behavior of Teens and Young Adults. Report No. UCTC-FR-2012-14. Berkeley, CA: University of California Transportation Center. 106 pages.
- 5. Taylor, Brian D., *Hiroyuki Iseki*, Mark A. Miller, and *Michael Smart*. 2009. <u>Thinking Outside the Bus:</u>
 <u>Understanding User Perceptions of Waiting and Transferring in Order to Increase Transit Use</u>. Report No. UCB-ITS-PRR-2009-8. Berkeley, CA: California Partners for Advanced Transit and Highways Program. 248 pages.
- 4. Sorensen, Paul A. and Brian D. Taylor. 2005. <u>Review and Synthesis of Road-Use Metering and Charging Systems</u>. Commissioned by the Transportation Research Board Committee for the Study of the Long-Term Viability of Fuel Taxes for Transportation Finance. Washington, D.C.: National Academies Press. 150 pages.
- 3. Brown, Jeffrey, Michele DiFrancia, Mary C. Hill, Philip Law, Jeffrey Olson, Brian D. Taylor, Martin Wachs, and Asha Weinstein. 1999. The Future of California Highway Finance: Detailed Research Findings. Berkeley, CA: California Policy Research Center, University of California. 142 pages. (Authors listed alphabetically).
- 2. Wachs, Martin, Paul Ong, Ned Levine, and Brian D. Taylor. 1991. Employee Residential Locations and Commuting Patterns of Kaiser Permanente Employees: Strategic Issues in Transportation Demand Management. Los Angeles, CA: The Urban Innovations Group. 111 pages.

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 <u>Transportation Planning with Native Americans under the Intermodal Surface Transportation Efficiency Act --Reflections on Transportation Planning for the Eastern Band of the Cherokee Indians.</u> Raleigh, NC: North Carolina State University Institute for Transportation Research and Education. 90 pages.
- 4. Berman, Michael A., David R. Godschalk, and Brian D. Taylor. 1994. Eastern Band of Cherokee Indians Transportation Project Literature Review. Raleigh, NC: North Carolina State University Institute for Transportation Research and Education. 37 pages.
- 3. Taylor, Brian D. 1994. Linking Operating Subsidies to Transit Performance: A Report to the North Carolina Department of Transportation -- Final Report. Chapel Hill, NC: University of North Carolina Center for Urban and Regional Studies. 50 pages.
- 2. Taylor, Brian D. 1988. *Public Transit in the San Francisco Bay Area: A Metropolitan Transportation Commission Examination of Organization, Consolidation, and Coordination*. Oakland, CA: Metropolitan Transportation Commission. 8 pages.
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J. Reviews

- 2. Taylor, Brian D. 2003. "You Don't Always Get What You Pay For: The Economics of Privatization," by Elliott D. Sclar, Journal of Planning Education and Research, 22(3): 315-317.
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K. Short Articles

- 6. Taylor, Brian D., *Anne Brown*. 2018. "Can Ride-Sharing Apps and Autonomous Vehicles Help Bridge the Gap Between Mobility Haves and Have-Nots?" City Metric. London. UK.
- 5. Snyder, Ryan and Brian D. Taylor. 2000. "Rapid Buses: Flexible Rapid Transit for the Future," *Tech Transfer*, Summer: 3.
- 4. Hill, Mary, Brian D. Taylor, and Martin Wachs. 1999. "The Access Almanac: Gas Tax Dilemma," Access, 14: 41.
- 3. Taylor, Brian D. 1997. "Beyond the Gender Gap," ITS Review, 20(2): 4.
- 2. Taylor, Brian D. 1984. *Coordinator Connection*, Natalie McConnell, Shanna O'Hare, and Robbie Robertson, Editors, 18(4), Fall, pages 1-4, Metropolitan Transportation Commission, Oakland, CA.
- 1. Taylor, Brian D. 1984. *Coordinator Connection*, Natalie McConnell, Shanna O'Hare, and Robbie Robertson, Editors, 18(3), Summer, pages 1-4, Metropolitan Transportation Commission, Oakland, CA.

L. Commentary

- 11. Taylor, Brian D. 2018. "Should tolls be used to reduce traffic congestion? Yes," Congressional Quarterly Researcher, 28(4), January 26th.
- 10. Taylor, Brian D. 2017. "Stuck on Traffic: Planners Should Focus on Managing, Rather than Eliminating, Traffic Congestion," *UCLA Institute of Transportation Studies*. 4 pages.
- 9. Taylor, Brian D. 2017. "The Access Almanac: Traffic Congestion is Counter Intuitive, and Fixable," Access, 51(Spring).
- 8. Taylor, Brian D. 2012. "Some Thoughts on Transportation Equity and Public Policy," *Transportation for America Forum Policy Brief.* 6 pages.
- 7. Taylor, Brian D. 2007. "Hit drivers in the pocketbook," Los Angeles Times, April.
- 6. Taylor, Brian D. 2007. "Skeptical Optimism in Transportation and Planning Research," *Access*, Special Issue: 13-16.
- 5. Taylor, Brian D. 2006. "Terrorist Attacks and Transport Systems," Access, 28: 1.
- 4. Taylor, Brian D. 2004. "The Politics of Congestion Mitigation," Transport Policy, 11(3): 299-302.
- 3. Cox, Wendall, Hank Dittmar, Susan Handy, Peter Gordon, John Kain, Steven Polzin, John Schumann, Roger Snoble, and Brian D. Taylor. 2000. "Point/Counterpoint: Questions about the Future of Light Rail in America," *University of Texas at Austin Planning Forum*, Martha Arosemena and Maria Lane, Editors, 6: 79-90. (Authors listed alphabetically).
- 2. Snyder, Ryan and Brian D. Taylor. 2000. "Rapid Buses More Efficient, Cheaper Than Subway," Los Angeles Daily News Editorial Page, June 25. 1 page.
- 1. Snyder, Ryan and Brian D. Taylor. 1998. "<u>MTA on Wrong Road with Rail-Line Focus: Transfer Transit Funding to Buses to Provide Better, Cheaper Service</u>," *Los Angeles Daily News* Editorial Page, January 14. 1 page.

Honors, Fellowships, and Awards

- 2016 <u>Charley V. Wootan</u> Award for the best article on transportation policy or organization,

 *Transportation Research Board, National Academies of Science and Engineering, "Negotiating a Financial

 Package for Freeways: California's 1947 Collier-Burns Highway Act and the Creation of Highway

 Trust Funds," (co-authored with former PhD students Eric Morris and Jeffrey Brown)
- 2016 One of 10 Leading Academic Thought Leaders in Transportation, selected jointly by the Council of University Transportation Centers and the Eno Center for Transportation.
- 2016 <u>National Associate</u>, *National Academies of Science, Engineering, and Medicine*, a lifetime honor for exceptional contributions to the work of the National Research Council.
- 2012 <u>Elected to the College of Fellows</u>, *American Institute of Certified Planners*.

- 2010 <u>Best Research Poster</u>, Association of Collegiate Schools of Planning, "<u>Planning for Cars in Cities: Planners</u>, <u>Engineers</u>, and Freeways in the 20th Century," (co-authored with PhD student Eric Morris and former PhD student Jeffrey Brown).
- 2006 <u>Best Research Paper</u>, *University Transportation Research Center of New York*, "<u>Light-Rail-Lite or Cost-Effective Improvements to Bus Service? Evaluating Costs of Implementing Bus Rapid Transit</u>," (coauthored with PhD students Daniel Baldwin Hess and Allison Yoh).
- 2001 <u>Pyke Johnson Award</u> for the best article in transportation planning and administration, Transportation Research Board, National Academies of Science and Engineering, "Measuring Cost <u>Variability in the Provision of Transit Service,</u>" (co-authored with PhD students Mark Garrettand Hiroyuki Iseki).
- 1999 <u>Best Feature Article, Honorable Mention</u>, *Journal of the American Planning Association*, "<u>Can Transportation Strategies Help to Meet the Welfare Challenge?</u>" (Co-authored with Martin Wachs).
- 1997 <u>Faculty Career Development Award</u>, UCLA Academic Senate.
- North American Student Project Award, Honorable Mention, American Institute of Certified Planners "Transit-Oriented Development in Northwest Chapel Hill" (supervised jointly with David Godschalk).
- 1991 <u>Best Article in Public Transportation</u>, *Transportation Research Board*, *National Academies of Science and Engineering* "Unjust Equity: An Examination of California's Transportation Development Act."

Research Grants

(\$5,211,149 in total direct funding through 2020)

84. <u>Principal Investigator</u>. 2020. Contextual framework for assessing transit's performance during a pandemic and cost-benefit analysis of incremental service adjustments. California SB-1 Transportation Research Program: \$80,000.

(\$5,131,149 in total direct funding through 2019)

- 83. <u>Principal Investigator</u>. 2019. From traffic impact analysis to accessibility impact analysis: Developing and testing a post-LOS, post-VMT development impact analysis tool. California SB-1 Transportation Research Program: \$40,000.
- 82. <u>Principal Investigator</u>. 2019. *Letting drivers choose how fast to drive: Analyzing the strengths and weaknesses of the 85th percentile rule*. California's Zero Traffic Fatalities Task Force and SB-1: \$25,000.
- 81. <u>Principal Investigator</u>. 2019. *Data needs in public transit research*. California SB-1 Transportation Research Program: \$5,000.
- 80. <u>Principal Investigator</u> (Evelyn Blumenberg, Co-PI). 2019. *Analyzing Transit Ridership Trends in California*. California Department of Transportation: \$132,000.
- 79. <u>Principal Investigator</u> (Evelyn Blumenberg, Co-PI). 2018. *Bay Area Transit Use Study Project*. Metropolitan Transportation Commission: \$150,295.
- 78. <u>Principal Investigator</u> (Evelyn Blumenberg and Michael Manville, Co-PIs). 2016. *Analyzing Recent Trends in Southern California Public Transit Ridership*. Southern California Association of Governments: \$108,500.
- 77. <u>Investigator</u> (Martin Wachs, PI). 2016. *The History of Ballot Box Transportation Finance in Los Angeles*. John Randolph Haynes and Dora Haynes Foundation: \$76,716.
- 76. <u>Co-Principal Investigator</u> (Martin Wachs, PI). 2016. *The Equity Impacts of California's County Transportation Sales Taxes*. California Department of Transportation through the UC Center on Economic Competitiveness in Transportation: \$169,270.
- 75. <u>Principal Investigator</u> (Juan Matute, Project Manager). 2016. *Statewide Strategic Transit Plan Update*. California Department of Transportation: \$290,000.

- 74. <u>Co-Principal Investigator</u> (Juan Matute, PI). 2016. Evaluating the Potential of Transportation Network Company Services Integrated with an Expanding Transit System to Accelerate Zero Emission Vehicle Deployment in Los Angeles. UCLA Grand Challenges Program: \$79,400.
- 73. <u>Principal Investigator</u> 2015. *Investigating Relationships between Highway System Performance and Transit System Management*. California Department of Transportation: \$145,745.
- 72. <u>Principal Investigator</u> 2015. Accessibility and Economic Development: How the Transportation Network Affects the Economic Performance of Regions. California Department of Transportation: \$97,609.
- 71. <u>Principal Investigator</u> 2014. Accessibility and Economic Development: How the Transportation Network Affects the Economic Performance of Metropolitan Los Angeles. John Randolph and Dora Haynes Foundation: \$77,000.
- 70. <u>Co-Principal Investigator</u> (with Evelyn Blumenberg, UCLA). 2013. *Geographic Variation in Travel Behavior Study and Resource Guide for Emerging Trend Analysis*. U.S. Federal Highway Administration: \$120,000.
- 69. <u>Principal Investigator</u> (Martin Wachs, UCLA, Co-PI). 2013. *Regional Value Pricing Project Evaluation*. Southern California Association of Governments (through Parsons Brinckerhoff): \$67,219.
- 68. <u>Investigator</u> (Anastasia Loukaitou-Sideris, UCLA, PI). 2013. *Analyzing Passenger Flows in Rail Transit Stations*. Mineta Transportation Institute, San Jose State University: \$40,000.
- 67. <u>Principal Investigator</u> (Juan Matute, Project Manager). 2013. *Developing Performance Monitoring Tools to Assess Sustainable Communities Strategies*. Southern California Association of Governments: \$300,000.
- 66. <u>Principal Investigator</u> (Norman Wong, Project Manager). 2013. *Statewide Transit Technical Assistance Web-based Tool*. California Department of Transportation: \$61,356.
- 65. <u>Principal Investigator</u>. 2012. *Analyzing activities and travel in non-traditional households*. California and U.S. Departments of Transportation through the University of California Transportation Center: \$71,561.
- 64. <u>Co-Principal Investigator</u> (Evelyn Blumenberg, UCLA, PI). 2012. *Next Generation of Travelers: Statistical Analysis of the Travel of Young Adults*. U.S. Federal Highway Administration through Jack Faucett Associates, Inc.: \$40,000
- 63. <u>Co-Principal Investigator</u> (Martin Wachs, UCLA, Co-PI). 2012. *The Boy Who Cried Wolf: Media Messaging and Traveler Responses to the 2011 "Carmageddon" in Los Angeles*. Los Angeles Metropolitan Transportation Authority: \$5,000.
- 62. <u>Co-Principal Investigator</u> (Mario Gerla, Computer Science, UCLA, PI). 2011. *Closing the Loop between Traffic/Pollution Sensing and Vehicle Route Control using Traffic Signals and Navigators*. \$2,000,000 three year grant from the National Science Foundation (Taylor was PI of a portion of the grant): \$236,219.61.
- 61. <u>Principal Investigator</u> (Norman Wong, Project Manager). 2011. *Tool Development to Evaluate the Performance of Intermodal Connectivity (EPIC) to Improve Public Transportation Phase 3*. California Department of Transportation: \$143,500.
- 60. <u>Principal Investigator</u>. (Evelyn Blumenberg, Co-PI). 2011. *CUL8R@*\$ (See You Later at Starbucks): The Effect of Communications Technology and Social Networking on the Travel Behavior of Teenagers*. California and U.S. Departments of Transportation through the University of California Transportation Center: \$46,244.
- 59. <u>Principal Investigator</u> (Allison Yoh, Project Manager). 2011. *Developing a Strategic Public Transit Plan for California, Phase II.* California Department of Transportation: \$190,958.

(\$2,412,757 in total direct funding through 2009)

58. <u>Principal Investigator</u>. 2009. The Transit Experience as Seen through the Camera's Eye: Using Visual Ethnography in Transportation Research. \$51,608 grant from the California and U.S. Departments of Transportation through the University of California Transportation Center.

- 57. <u>Principal Investigator</u>. 2009. *Developing a Strategic Public Transit Plan for California*. \$35,000 grant from the California Department of Transportation through the University of California Transportation Center.
- 56. <u>Principal Investigator</u>. 2009. *Perceptions of Marginal Cost Pricing of Public Transit among Transit Managers and Board Members*. \$22,000 grant from the University of California Sustainable Transportation Multi-Campus Research Initiative.
- 55. <u>Principal Investigator</u>. 2008. Tool Development to Evaluate the Performance of Intermodal Connectivity (EPIC) to Improve Public Transportation Phase 2. \$203,500 grant from the California Department of Transportation.
- 54. <u>Principal Investigator</u>. 2007. *Transportation Decision-Makers, Practitioners, and Researchers: Examining Differences in the Production and Use of Knowledge*. \$41,234 grant from the California and U.S. Departments of Transportation through the University of California Transportation Center.
- 53. <u>Principal Investigator</u>. 2007. *Examining the effects of metropolitan traffic congestion on accessibility*. \$10,000 grant from the UCLA Academic Senate.
- 52. <u>Principal Investigator</u>. 2006. *Congestion and Accessibility: What's the Relationship?* \$26,139 grant from the California and U.S. Departments of Transportation through the University of California Transportation Center.
- 51. <u>Principal Investigator</u>. 2006. *Evaluation of Open Road Toll Collection Applications*. \$124,655 grant from the California Partners for Advanced Transit and Highways Program.
- 50. <u>Co-Principal Investigator</u> (with Evelyn Blumenberg, UCLA). 2006. *Automobility, Spatial Isolation, and the Poor Phase II.* \$22,000 grant from the California and U.S. Departments of Transportation through the University of California Transportation Center.
- 49. <u>Principal Investigator</u>. 2005. Tool Development to Evaluate the Performance of Intermodal Connectivity (EPIC) to Improve Public Transportation. \$179,019 grant from the California Department of Transportation.
- 48. <u>Principal Investigator</u>. 2005. What Explains the Recent Rise in Electronic Road Use Tolling? \$3,000 grant from the UCLA Academic Senate.
- 47. <u>Principal Investigator</u>. 2004. *Designing a Policy Framework for a Statewide Transit Smart Card System*. \$126,553 grant from the California Partners for Advanced Transit and Highways Program.
- 46. <u>Principal Investigator</u>. 2004. Road Use Metering as an Alternative to the Fuel Tax for Transportation Finance. \$6,000 grant from the Transportation Research Board Committee for the Study of the Long-term Viability of Fuel Taxes for Transportation Finance.
- 45. <u>Principal Investigator</u>. 2004. *Analyzing the Politics of Congestion Mitigation*. \$2,000 grant from the UCLA Academic Senate.
- 44. <u>Co-Principal Investigator</u> (with Martin Wachs). 2004. *Assessing the Practical Applications of Transportation Pricing in California*. \$201,157 from the California Department of Transportation.
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- 42. <u>Investigator</u> (Michael Cassidy, PI). 2004. *Improved Mobility through Enhanced Transit Services*. \$150,000 grant from the California Partners for Advanced Transit and Highways Program.
- 41. <u>Principal Investigator</u>. 2003. *Securing Transit: Evaluating the Role of System Design in Transit Security*. \$53,000 grant from the Mineta Transportation Institute, San Jose State University.
- 40. <u>Principal Investigator</u>. 2003. Comparing the Incidence of Congestion Pricing and Transportation Sales Taxes. \$1,200 grant from the UCLA Academic Senate.
- 39. <u>Investigator</u> (Anastasia Loukaitou-Sideris, PI). 2003. *Terror on Transit: Comparing Global Responses to the Threat of Transit.* \$36,000 grant from the UCLA International Institute.
- 38. <u>Principal Investigator</u>. 2002. *Planning Analysis for Bus Rapid Transit Deployment*. \$79,649 grant from the University of California, Berkeley.

- 37. <u>Principal Investigator</u>. 2002. *Evaluating the Costs of Implementing Rapid Bus Transit Systems*. \$41,000 grant from Riverside County, California through the UC Berkeley Institute of Transportation Studies.
- 36. <u>Co-Principal Investigator</u> (with Martin Wachs). 2002. The Effects of Contracting for Service on the Cost-Efficiency of Fixed Route Bus Service in the U.S. \$15,000 grant from the California and U.S. Departments of Transportation through the University of California Transportation Center.
- 35. <u>Co-Principal Investigator</u> (with Martin Wachs). 2002. *The Effects of Transit Service Contracting on Labor (Phase II)*. \$15,000 grant from the University of California Institute of Labor and Employment, Berkeley and Los Angeles, CA.
- 34. <u>Principal Investigator</u>. 2002. *The Evolution of Passenger Demographics on U.S. Public Transit Systems*. \$3,300 grant from the UCLA Academic Senate.
- 33. <u>Co-Principal Investigator</u> (with Martin Wachs). 2001. The Effects of Transit Service Contracting on Labor (*Phase I*). \$30,000 grant from the University of California Institute of Labor and Employment, Berkeley and Los Angeles, CA.
- 32. <u>Principal Investigator</u>. 2000. *Reconsidering the Effects of Fare Reductions on Transit Ridership*. \$32,287 grant from the California and U.S. Departments of Transportation through the University of California Transportation Center.
- 31. <u>Principal Investigator</u>. 2000. *Transit Ridership: Lessons from the Most Successful Transit Systems in the 1990s*. \$47,913 grant from the California and U.S. Departments of Transportation through the Mineta Transportation Institute, San Jose State University.
- 30. <u>Investigator</u> (Paul Ong, PI). 2000. *Measuring the Role of Transportation in Facilitating the Welfare-to-Work Transition*. \$44,724 grant from the California and U.S. Departments of Transportation through the University of California Transportation Center.
- 29. <u>Principal Investigator</u>. 2000. The Evolution of Statewide Transportation Planning in the U.S. \$5,000 grant from the California Department of Transportation.
- 28. <u>Principal Investigator</u>. 2000. *The Politics of Transportation Needs Assessments*. \$2,200 grant from the UCLA Academic Senate.

(\$785,280 in total direct funding through 1999)

- 27. <u>Investigator</u> (Evelyn Blumenberg, PI). 1999. *Transportation and Welfare Reform: The Travel Behavior and Needs of Welfare Recipients*. \$90,000 grant from the California and U.S. Departments of Transportation through the Mineta International Institute for Surface Transportation Policy Studies, San Jose State University.
- 26. <u>Principal Investigator</u>. 1999. *Driving for Dollars: How the Politics of Finance Has Shaped the California Highway System*. \$25,000 grant from the California and U.S. Departments of Transportation through the University of California Transportation Center.
- 25. <u>Principal Investigator</u>. 1999. *Reconsidering the Social Equity Implications of Congestion Pricing*. \$2,500 grant from the UCLA Academic Senate.
- 24. <u>Principal Investigator</u>. 1998. Sex Differences in the Travel of American Ethnic Groups in the 1990s: Findings from the 1995 NPTS. \$28,179 grant from the U.S. Federal Highway Administration through Battelle, Inc., Columbus, OH.
- 23. <u>Investigator</u> (Peter Haas, PI). 1998. *Marketing Public Transit Investments to Voters: An Analysis of Regional Coalition Building*. \$48,183 grant from the Santa Clara Valley Transportation Authority through the Mineta International Institute for Surface Transportation Policy Studies, San Jose State University.
- 22. <u>Co-Principal Investigator</u> (with Evelyn Blumenberg and Paul Ong). 1998. *Measuring the Role of Transportation in Facilitating the Welfare-to-Work Transition*. \$157,294 grant from the California and U.S. Departments of Transportation through the University of California Transportation Center.

- 21. <u>Principal Investigator</u>. 1997. *Transit Dependence, Civil Rights, and the Evolving Role of Public Transit in U.S. Cities.* \$56,188 grant from the California and U.S. Departments of Transportation through the University of California Transportation Center.
- 20. <u>Co-Principal Investigator</u> (with Martin Wachs). 1997. *The Future of the Gasoline Tax in California*. \$31,236 grant from the California Policy Seminar and \$24,600 grant from the University of California Energy Institute.
- 19. <u>Principal Investigator</u>. 1997. *An Examination of the Application of Civil Rights Law to Urban Public Transit Policy and Planning*. \$2,600 grant from the UCLA Academic Senate.
- 18. <u>Principal Investigator</u>. 1996. *Measuring Social Equity in Public Transit*. \$51,000 grant from the California and U.S. Departments of Transportation through the University of California Transportation Center.
- 17. <u>Principal Investigator</u>. 1996. *Ridership Declines on Large U.S. Urban Public Transit Systems*. \$3,000 grant from the UCLA Academic Senate.
- 16. <u>Co-Principal Investigator</u> (with Martin Wachs). 1995. *Transit Contracting and Privatization Revisited*. \$55,000 grant from the California and U.S. Departments of Transportation through the University of California Transportation Center.
- 15. <u>Investigator</u> (David B. Reuben, PI). 1995. *Driving and Dementia*. \$40,000 grant from the Alzheimer's Association.
- 14. <u>Principal Investigator</u>. 1995. *The Politics of Subway Routing in Los Angeles*. \$3,000 grant from the UCLA Academic Senate, July 1995 to June 1996.
- 13. <u>Principal Investigator</u>. 1995. *The Effect of Federal Capital versus Operating Grants on California Cities*. \$12,000 grant from the California and U.S. Departments of Transportation through the Mineta International Institute of Surface Transportation Policy Studies, San Jose State University.
- 12. <u>Principal Investigator</u>. 1994. *The Equity Effects of Public Transit Subsidies*. \$3,000 grant from the UCLA Academic Senate.
- 11. <u>Investigator</u> (Richard Duncan, PI). 1994. The Effect of the Americans with Disabilities Act on Local Transit Services. \$10,000 grant from the City of Raleigh, North Carolina.
- 10. <u>Principal Investigator</u>. 1994. *Race, Gender, and Household Serving Travel*. \$3,500 grant from University of North Carolina Faculty Research Support, Chapel Hill, NC.
- 9. <u>Principal Investigator</u>. 1993. *Balancing Efficiency, Effectiveness, and Equity in Transit Subsidies*. \$10,000 grant from the North Carolina Department of Transportation, Raleigh, NC.
- 8. <u>Co-Principal Investigator</u> (with David Godschalk). 1993. *Restructuring Transportation Planning in Native American Settings*. \$29,000 grant from the U.S. Department of Transportation through the Institute for Transportation Research and Education, North Carolina State University, Raleigh, NC.
- 7. <u>Dissertation Fellowship</u>. 1991. \$15,000 from the University of California Transportation Center.
- 6. Research Assistant (Paul Ong, PI). 1991. Race, Gender, Commuting, and the Spatial Mismatch Hypothesis. \$10,000 grant from the California and U.S. Departments of Transportation through the University of California Transportation Center.
- 5. <u>Research Assistant</u> (Martin Wachs, PI). 1990. Commuting and the Metropolitan Balance of Jobs and Housing. \$31,000 grant from Kaiser Permanente, Pasadena, CA.
- 4. Graduate Fellow. 1990. \$12,000 from the Charles F. Scott Public Policy Fellowship Fund, UCLA.

(\$32,000 in total direct funding through 1989)

- 3. Graduate Fellow. 1989. \$10,000 from the Charles F. Scott Public Policy Fellowship Fund, UCLA.
- 2. <u>Research Assistant</u> (David W. Jones, Jr., PI). 1985. *Travel Growth, Policy Shifts, and Organizational Change at Caltrans.* \$22,000 grant from the California Department of Transportation.
- 1. Research Assistant (Gregg Thomson, PI). 1983. The Effects of Commuting on Student Performance and Retention. Funded by the University of California Office of Student Research, Berkeley, CA.

Lectures, Presentations, and Testimony

Invited Lectures and Testimony

2020

- "Remarks on the California High-Speed Rail Authority's Draft 2020 Business Plan," testimony to the California Assembly Transportation Committee Informational Hearing. Sacramento, CA. May.
- "What's behind the decline in transit ridership?" presentation at the *UC ITS Capitol Briefing*. Sacramento, CA. March.
- "Background and Research on Transit Ridership," testimony to the Assembly Budget Subcommittee No. 3. Sacramento, CA. March.

2019

- "Something old, something new: What is the new in the New Mobility Revolution disrupting?" presentation at the *2019 Luskin Summit*, UCLA, May.
- "Putting a price on mobility: Thinking about the consequences of free roads," presentation to the governing board of the Southern California Association of Governments, April.
- "Something old, something new: What's new in the New Mobility Revolution?" presentation to the governing board of the Southern California Association of Governments, April.
- "Why is Public Transit Losing Riders? A View from California," Transportation Seminar at Arizona State University. Tempe, AZ. March.
- "Autonomous Vehicles Role of Government and Policy Makers in Setting Standards and Technology Enablement," at the UCLA Connected Autonomous Electric Vehicle Annual Conference. Los Angeles, CA. March.
- "Transit in the 2000s: Where Does It Stand and Where Is It Headed?" at the League of Women Voters of Los Angeles Transportation Committee. Los Angeles, CA. January.

2018

- "Up Close & Political: Road Rage," hosted by Up Close & Political, at the Hollywood Improv Comedy Center. Los Angeles, CA. 2018.
- "Commentary on the Integration of Planning Education and Practice," at The 6th Annual Dean's/Chair's Forum on Urban and Rural Planning. Xi'an, China. 2018.
- "Four Wheels, Two Wheels, No Wheels" panel presentation moderated by Pat Morrison at First Fridays at Exposition Park. Los Angeles, CA. May.
- "Why is Transit Ridership Falling?" to Issues & Opportunities *Uber/Micro Transit and Public Transit*. Los Angeles, CA. May.
- "Decarbonizing Transportation: Mobility in Los Angeles." Hammer Conversations, Future L.A.: Engineering a Sustainable Supercity. Los Angeles, CA. May.
- "Why is Transit Ridership Falling?" LA Metro Office of Extraordinary Innovation Advisory Board. Los Angeles, CA. April.
- "Why is Transit Ridership Falling?" PSR/METRANS Transportation Research Seminar. Los Angeles, CA. April.

<u>2017</u>

- "Congested Development: Thinking About Traffic delays, Access, and Economic Activity in Metropolitan Areas," at the 2017 Global Cities Forum. Shanghai, China. October.
- "Are We Ready to Jump Back in the Pool? Prospects for Carpooling and Ridesharing in the Years Ahead," at the UC Davis Institute of Transportation Studies. Davis, CA. June.
- "The Social, Cultural, and Economic Aspects of Urban Transportation," *Imagine 2060: Delivering Tomorrow's Cities Together*, an Asia Society Forum. Los Angeles, CA. June.

- "The Future of Transportation: Putting the Rise in Millennials and Tech-Enabled Mobility in Context," at the *PREA Institute*. Los Angeles, CA. June.
- "The Contributions of the UC Institutes of Transportation Studies to California," testimony to the Assembly Committee on Resources and Transportation. Sacramento, CA. May.
- "Going Green or in the Red? What's behind the location choices and driving habits of teens and young adults?" Presentation to the U.S. Federal Highway Administration.

Washington, DC. March.

- "Congested Development? Rethinking the consequences of congestion," presentation to the California Department of Transportation. Sacramento, CA. March.
- "Putting Taxis and TNCs in Context: Considerations for the Public Sector," testimony at *Ride-hailing*Disruption: Establishing a level playing field in the transportation-for-hire market Senate Energy, Utilities
 and Communications Committee 2015-2016 Oversight Hearings. Sacramento, CA, February.
- "Between Public and Private Mobility: The Rise of Technology-Enabled Transportation Services," presentation at the *California Council on Science and Technology (CCST) Council Meeting*. Sacramento, CA. February.
- "Between Public and Private Mobility: The Rise of Technology-Enabled Transportation Services," presentation at the 95th Annual Meeting of the Transportation Research Board. Washington, DC. January.

2015

- "The Future of Transportation: Looking back to look forward," at the *California Transportation Planning Conference*, Downtown Los Angeles, December.
- "Between Public and Private Mobility: The Rise of Technology-Enabled Transportation Services," presentation at the National Academies of Science, Engineering, and Medicine. Washington, DC. December.
- "The Future of the Los Angeles Commute," panel presentation at *Ford Smart Mobility Tour*, Ford Motor Company. Los Angeles, CA. October.
- "Going Green or in the Red? What's behind the decline in driving among teens and young adults?" Clemson University, September.
- "Putting Transportation Finance in Context: Thoughts on Benefits, Costs, Revenues, and Options," presentation at the *Special Joint Meeting of the Regional Council and Policy Committees*, Southern California Association of Governments. Los Angeles, CA. August.
- "Equity and Politics of Various Federal Funding Mechanisms," presentation at the FHWA Transportation Policy Research Workshop, Evaluating the User Pay Model for Federal Transportation Programs. Washington, D.C. April.
- "Going green or in the red? What's behind the decline in driving among teens and young adults?" Invited presentation at the University of Connecticut. April.
- "Transit Fare Policy Peer Review Recommendations," presentation to the governing board of the Los Angeles County Metropolitan Area Transportation Authority. Los Angeles, CA. March.
- "Interactive Roundtable: Lessons Learned, Opportunities and Challenges Facing the Implementation of a BRT System in Los Angeles County," presentation at the *Metro's Bus Rapid Transit (BRT) Symposium*. Los Angeles, CA. March.

- "The Rise of Transportation Network Companies in the Sharing Economy," panel presentation at the *Planning for the Sharing Economy*, California APA, Los Angeles, October.
- "What Could Speed Up LA Traffic?" panel presentation at Zócalo, Los Angeles, September.

- "Who Knows About Kids These Days? Understanding the Travel Behavior of Teens and Young Adults," Burack President's Distinguished Lecture, University of Vermont, September.
- "Travel in LA: What matters is who you are, not what you drive," presentation at the *UCLA Chancellor's Associates Lecture*, Los Angeles, CA, May.
- "What Does Southern California Need from the 710 Freeway?" panel presentation at Zócalo, Los Angeles, May.
- "Who Knows About Kids These Days?" presentation at Shifts in Travel Behavior: Where Are We Going and How Do We Know? The 10th Tenth Annual Travel Data User Forum, 93rd Annual Meeting of the Transportation Research Board, Washington, D.C., January.

"What's Youth Got to Do with It? Exploring the Travel Behavior of Teens and Young Adults," presentation at the *Institute of Transportation Studies Lecture Series*, UC Davis, March.

2012

- "Some Thoughts on Transportation Equity and Public Policy," presentation at the *Equity Caucus at Transportation for America Ideas Forum*, Pew Charitable Trusts, Washington, D.C., October.
- "Who Knows About Kids These Days? Exploring the Travel Behavior of Teens and Young Adults," presentation at the *Institute of Transportation Studies Lecture Series*, UC Berkeley, September.
- "21st Century Planning in LA: Planning for Our Future," presentation at Rail~Volution: Building Communities with Transit, Los Angeles, CA, October.
- "Driving for Dollars: The History and Future of the Federal-State-Regional Transportation Partnership," presentation at *Transportation's Uncertain Future: CSG National Leadership Conference*, La Quinta, CA, May.
- "Nature and/or Nurture? Analyzing the Determinants of Public Transit Use Across U.S. Urbanized Areas," presentation at *The UCLA Marschak Colloquium*, Los Angeles, CA, April.
- "A Political-Economy of Transportation Economics," presentation at the *National Cooperative Highway Research Program Workshop on Transportation and the Economy*, Potomac, MD, April.
- "Transit's Dirty Little Secret: The Divergence of Rider Demographics and Public Policy," presentation at the *Weekly Colloquium*, UCLA Law School, Los Angeles, CA, April.

- "Hate to wait: The effects of waiting and transfers on perceptions of transit travel," presentation at the METRANS Seminar Series, School of Policy, Planning, and Development, University of Southern California, October.
- "On-Road/Transportation Planning," presentation at the *Air Quality Technology Symposium*, South Coast Air Quality Management District (SCAQMD), Diamond Bar, CA, September.
- "How Do Transportation Investments Affect the Economy? A Global Aspect: Maintaining California's Economic Competitiveness on the World Stage," panel presentation at *The Architecture of Transportation Design Symposium*, American Institute of Architects and Landscape Architects, Los Angeles, CA, June.
- "Rethinking Traffic Congestion: Definitions, Measurement, and Evaluation," presentation to the Transportation Technology and Innovation staff, Transport Canada, Ottawa, May.
- "Re-Thinking Traffic Congestion in Los Angeles," plenary address at the 46th Annual Conference of the Canadian Transportation Research Forum, Ottawa, Canada, May.
- "Addressing Equity in Transportation Pricing and Finance," presentation at the *Congestion Pricing Equity Impacts: Overcoming the Challenges of Congestion Pricing*, FHWA Webinar Series, Federal Highway Administration Offices of Operations and Innovative Program Delivery, May.
- "It's All About Transportation: Sketching a Transportation Planning Research Agenda," presentation to the Department of City and Regional Planning, University of Pennsylvania, Philadelphia, February.

- "Compared with What? Putting Road Pricing Equity in Context," presentation at *Benefits and Costs of Road Pricing for Demand Management*, 90th Annual Meeting of the Transportation Research Board, Washington, D.C., January.
- "Programs and Research Relating to Planning and Transportation at UCLA," panel presentation at the International Roundtable of Academic Institutions (IRAI) as part of the *Vibrant Gujarat 2011: 5th Global Summit*, Gandhinagar, Gujarat, India, January.

- "Assessing the Financial and Operational Sustainability of Public Transit in the U.S.: Are we getting the most transit bang from our subsidy buck?" presentation at *Infrastructure Investment for Sustainable Growth:*The UCLA Lake Arrowhead Transportation Land Use Environment Connection, Lake Arrowhead, CA, October.
- "How Fair is Road Pricing? Evaluating Equity in Transportation Pricing and Finance," presentation at the *Bipartisan Policy Center National Transportation Policy Project Policy Briefing* co-hosted by Congressman Earl Blumenauer (D-OR) and Congressman David Reichert (R-WA), Washington, D.C., September.
- "A Brief History of Transportation Finance," lecture in the *Saturday Mornings at the Huntington* speaker series, Huntington Library and Gardens, San Marino, CA, June.
- "Engaging the Public and Elected Officials in Transportation Finance Debates," plenary lecture at the 4th International Conference on Financing Surface Transportation, Transportation Research Board of the National Academies of Science, Engineering, and Medicine, New Orleans, LA, May.
- "Reconsidering Equity in Transportation Pricing and Finance," plenary lecture at *Innovations in Pricing of Transportation Systems: Workshop and Conference*, University of Florida, Orlando, May.
- "Pricing Travel: Prospects for VMT and Other Pay-As-You-Drive Fees," presentation at *Transportation Revenue Options: Infrastructure, Emissions, and Congestion*, John F. Kennedy School of Government, Harvard University, May.
- "Bad Congestion, Good Congestion? Examining Traffic Congestion in Los Angeles," presentation at the Institute of Transportation Studies Seminar Series, UC Irvine, April.
- "Re-Thinking Traffic Congestion in Los Angeles," presentation at *Changing Lanes: Bold Ideas to Solve LA's Traffic Problems*, UCLA Rosenfield Forum, Japanese-American National Museum, Los Angeles, CA, March.
- "Transportation pricing and finance options: Pros, cons, and political realities," presentation at *Moving toward a sustainable transportation finance system: Obstacles and opportunities*, Sacramento, CA, March.
- "Reconsidering Equity in Transportation Finance." University Transportation Research Center, City University of New York, February.
- "Transit's Dirty Little Secret: The Divergence of Rider Demographics and Public Policy," presentation at Moving Out of Poverty: The Economic and Environmental Impacts of Programs Aimed at Mitigating Spatial Mismatch, Institute for the Social Sciences, Cornell University, February.
- "Groping for consensus and continuity: The evolution of transportation finance in California," presentation at *Transportation finance in California: How did we get here, and where are we headed?* Sacramento, CA, January.

- "Crises and Opportunities," presentation at *Economic Crisis as Opportunity for Reform: The UCLA Lake Arrowhead Transportation –Land Use Environment Connection*, Lake Arrowhead, CA, October.
- "What will it take? Influencing vehicle travel and transit use in the years ahead," presentation at *States in the Lead: How States Can Continue to Guide Federal Climate, Energy and Transportation Policy*, Georgetown State-Federal Climate Resource Center, Georgetown University, Washington, D.C., September.

"What will it take? Some thoughts on influencing vehicle travel in the years ahead," presentation at Transportation and Land Use Strategies in Climate Action Planning: The 2009 Leon Hoffman Urban Technology Symposium, Los Angeles, CA, May.

2008

- "Traditional vs. Non-traditional Planning: How Do Schools Balance Education for U.S. Local Government Practice with Education for Developers, Non-profits, And Overseas Work?" panelist moderator at *Leadership Conference and New Chairs School*, AICP, Bethesda, MD, October.
- "Emerging markets, evolving roles: Lessons from research on cost-effective ways to improve transit in the years ahead," presentation at *The Future of Cities and Travel: The UCLA Lake Arrowhead Transportation Land Use Environment Connection*, Lake Arrowhead, CA, October.
- "The Future of Cities and Travel: A Symposium Overview," plenary address at *The Future of Cities and Travel:*The UCLA Lake Arrowhead Transportation Land Use Environment Connection, Lake Arrowhead, CA,
 October.
- "Balancing Efficiency and Equity Considerations in Transportation Finance," presentation at *Transportation Finance and Economics Symposium: Policies for the Future*, University of Iowa, Iowa City, September.
- "Understanding the Gas Crisis: The Consumer's Response," panelist at *High Gas Prices: The Tipping Point, A Regional Response to a Global Crisis*, SCAG, Los Angeles, CA, September.
- "L.A. County Congestion Reduction Demonstration Initiative," presentation at *Congestion Pricing and the Impact on the San Gabriel Valley*, San Gabriel Valley Legislative Caucus, West Covina, CA, June.
- "Taxes, Tolls, and Fees for Transportation: What's Efficient? What's Fair?" presentation to the I-10 & I-210 Corridor Advisory Groups, El Monte, CA, June.
- "Who Rides Transit in the U.S.? Analyzing Public Transit Patronage in Metropolitan Areas," invited lecture to the Department of Transport and Economics, Division of Transportation and Logistics, Royal Institute of Technology (KTH), Stockholm, Sweden.
- "The Future of Transit in Los Angeles: What needs to happen in the future," panel speaker at the *PRGS-UCLA-USC-Pepperdine Policy Symposium*, RAND Corporation, Santa Monica, CA, April.
- "Opportunities and Constraints on State and Federal Funding for Transportation," presentation at *It's Time to Move LA*, conference of the Los Angeles County Transportation Funding Collaborative, Los Angeles, CA, January.

- "Rethinking Traffic Congestion," presentation at the *UCLA Chancellor's Associates Lecture*, Redondo Beach, CA, December.
- "Rethinking Traffic Congestion," keynote address at the 5th Annual TransNow Student Research Conference, Portland, OR, November.
- "Transit's Dirty Little Secret: Analyzing Patterns of Transit Use," presentation at *Transportation Seminar Series*, Center for Transportation Studies, Portland State University, Portland, OR, November.
- "Congestion, Pollution, and Access: Public Policy Responses to Transportation Problems in Los Angeles," presentation at the Simposio Sobre Sistemas de Transporte Urbano en Ciudades de Canadá, México, y Estados Unidos, La Universidad Autónoma de Sinaloa, Culiacán, Sinaloa, October.
- "Accessibility and Mobility in Transportation," roundtable speaker at the 48th Annual Conference of the Association of Collegiate Schools of Planning, Milwaukee, WI, October.
- "Planning for Growth: A Symposium Overview," plenary address at *Planning for Growth Demographics, Employment, Housing, and Resources: The UCLA Lake Arrowhead Transportation Land Use Environment Connection*, Lake Arrowhead, CA, October.
- "Emerging Markets, Evolving Roles: Lessons from Research on Cost-Effective Ways to Improve Transit in the Years Ahead," address at *Transportation at the Speed of Life: The 2007 CalACT National Summit on Transportation's Future*, Long Beach, CA, September.

- "Thinking About Traffic Congestion in Southern California," invited testimony to the Executive Committee, Western Riverside Council of Governments, Riverside, CA, August.
- "Economics of Transportation Finance," invited testimony to the *National Surface Transportation Infrastructure Financing Commission*, a Congressionally-appointed commission, Washington, D.C., July.
- "Rethinking Traffic Congestion," presentation at the UCLA Chancellor's Associates Lecture, Los Angeles, CA, May.
- "The role of research centers in planning degree programs at UCLA," presentation at the Deans and Chairs Conference, Association of Collegiate Schools of Planning, Pismo Beach, CA, March.
- "What explains transit use? Analyzing transit patronage in the U.S.," presentation at Department of Planning, Policy, and Design, UC Irvine, March.
- "Thinking about traffic congestion in LA.," presentation at the Southbay Cities Council of Governments General Assembly, Carson, CA, February.
- "Traffic congestion: Annoying Friend or Dangerous Foe?" presentation at the Institute for Sustainable Energy, Environment, and Economy, University of Calgary, Alberta, February.
- "Planning for the future of planning education and research: A view from Los Angeles," presentation at the Department of Urban and Regional Planning, University of Illinois, Urbana-Champaign, January.

- "Putting Transportation Pricing in Context: How We Got Here, and Where We Are Headed," invited testimony before the *National Surface Transportation Policy and Revenue Study Commission*, a Presidentially-appointed commission chaired by U.S. Department of Transportation Secretary Mary Peters, Washington, D.C., October.
- "Energy and Climate Change: Implications for Public Policy: A Symposium Overview," plenary address at Global Energy and Climate Change: The UCLA Lake Arrowhead Transportation Land Use Environment Connection, Lake Arrowhead, CA, October.
- "Growth and Traffic: Some Implications for Livable Boulevards," presentation at *Livable Boulevards: A Symposium*, Westside Cities Council of Governments, Pacific Design Center, West Hollywood, CA, October.
- "Where Transit Works: Some Thoughts on Making Effective Transit Investments," presentation at the *Pacific Geospatial Conference*, Hawai'i Congress of Planning Officials, Hawai'i Convention Center, Honolulu, HI, October.
- "Nature and/or Nurture? Analyzing the Determinants of Transit Ridership Across U.S. Urbanized Areas," presentation at the *Transportation Lecture Series*, RAND Corporation, Santa Monica, CA, September.
- "Getting the Most Bang for the Buck: The Political Costs and Economic Benefits of Public Investments in Transportation," presentation at *Transportation Options for Cities*, hosted by Hawai'i State Representative Rida T.R. Cabanilla, State Capitol, Honolulu, HI, June. (Televised)
- "The Planning for Growth Conundrum: Implications for Redevelopment on Oahu," presentation at the Hawai'i Community Development Authority, Honolulu, HI, June.
- "Bus vs. Rail vs. ?: How Do We Get the Most Bang for Our Transit Investment Buck?" presentation at *Intelligent Transportation Systems and Political Transportation Priorities*, symposium sponsored by the Hawai'i Highway Users Alliance, Honolulu, HI, April. (Televised)
- "Tackling Traffic Congestion: What Are the Roles of Land Use and Transportation Planning?" presentation at the Lambda Alpha International, Aloha Chapter, Honolulu, HI, March.
- "Cars, Transit, Planning, and Congestion: What are the Connections?" presentation at the American Planning Association, Hawai'i Chapter Luncheon, Honolulu, HI, February.

- "The Waxing Focus on Public Health in Transportation, Land Use, and Environmental Policy and Planning," plenary address at *Health Regions, Healthy People: The UCLA Lake Arrowhead Transportation* Land Use —Environment Connection, Lake Arrowhead, CA, October.
- "Terrorism and Transit Security: 12 Recommendations for Progress," presentation at New Strategies to Protect America Terrorism and Mass Transit after London and Madrid, event convened by the Center for American Progress, Washington, D.C., August. (Televised on C-Span)
- "The Factors Influencing Ridership: What Has the Research Shown?" presentation to the Transit Research Analysis Committee of the Transportation Research Board, Woods Hole, MA, July.
- "Transportation Needs, Costs, and Pricing: Some Policy Challenges," presentation at the Southern California Association of Governments Board Retreat, Ventura, CA, June.
- "Improving Public Transit Security through Environmental Design," presentation at the *Transportation Facilitiewwillis@ucla.edu s and Terrorism: Public Policy and Security Speaker Series*, UCLA Center for Globalization and Policy Research, May.
- "Economic Efficiency and Social Equity versus Geo-Political Equity: Analyzing Transit Costs, Subsidies, and Fare Policies in Los Angeles," presentation to the RAND Corporation, May.
- "Innovations in Transportation User Finance in an Era of Faltering Revenues," presentation at the 13th Annual California Councils of Governments Regional Issues Forum, Monterey, CA, April.
- "The Planning for Growth Conundrum," presentation at the Southern California Association of Governments Regional Council Meeting, Los Angeles, CA, April.
- "Learning from LA: Current Transportation Policy and Planning Issues in Southern California," presentation to the 2005 Hubert Humphrey Fellows, Los Angeles, CA, March.
- "Confounding Views of Growth, Traffic, and Planning," presentation at *California @ 50 Million: Colloquium Series on the Impacts of California's Expanding Population*, Institute of Urban and Regional Development, UC Berkeley, March.
- "Efficiency <u>and</u> Equity versus Politics: Analyzing Transit Costs and Subsidies in Los Angeles," presentation at the *Institute of Transportation Studies Lecture Series*, UC Davis, February.

2004

- "Linking Goods Movement to Economic Prosperity and Environmental Quality," plenary address at *Goods Movement: The UCLA Lake Arrowhead Transportation Land Use Environment Connection*, Lake Arrowhead, CA, October.
- "The Political Context of Benefit-Cost Analysis in Transportation Planning," plenary presentation at the *Use of Benefit-Cost Analysis to Inform Transit and Highway Investments*, convened by the U.S. Government Accountability Office, Washington, D.C., June.
- "Raising Revenue: California's Growing Infrastructure Crisis," invited "Keynote Speaker" testimony to the *Assembly Select Committee on Infrastructure*, California Legislature, Los Angeles, CA, January.

<u>2003</u>

- "Assessing the Literature on the Relationships Among Physical Activity, Transportation, and Land Use: A Critique," presentation at *Physical Activity, Health, Transportation, and Land Use*, a conference convened by the National Academies, Institute of Medicine and Transportation Research Board, Washington, D.C., December.
- "Creative Local Funding Opportunities to Improve Public Transit and Get Freeways Moving," panel presentation at *Mobility 21: LA County Moving Together*, Los Angeles, CA, November.
- "Efficiency and Equity versus Politics: Analyzing Transit Costs and Subsidies in Los Angeles," presentation at School of Policy, Planning, and Development Lecture Series, University of Southern California, October.

- "Traffic Congestion: Annoying Friend or Dangerous Foe?" plenary address at the *Center for Transportation Studies Fall Luncheon*, University of Minnesota, October.
- "Reflection in the Midst of Fiscal Crisis," plenary address at Finance The Critical Link: The UCLA Lake Arrowhead Transportation Land Use Environment Connection, Lake Arrowhead, CA, October.
- "Efficiency and Equity versus Politics: Analyzing Transit Costs and Subsidies in Los Angeles," presentation at the City and Regional Planning Program, Georgia Institute of Technology, September.
- "Traffic Congestion: Issues and Options," plenary address at *Traffic Congestion: Issues and Options*, Washington, D.C., June.
- "Quality Growth and Regional Development: Reflections on Metropolitan Research and Practice," presentation at the *Harry J. West Chair Lecture*, College of Architecture, Georgia Institute of Technology, May.
- "Growth and Transportation: Which Way for LA?" part of the *Bruce J. Nelson Distinguished Speaker Series*, Harvey Mudd College, Claremont, CA, March.
- "The Factors Influencing Transit Ridership: What Has the Research Shown?" presentation at the 82nd Annual Meeting of the Transportation Research Board, Washington, D.C., January.

- "Measuring Social Equity in Urban Public Transit Policy," presentation at the *Canadian National Chair Lecture*, Faculty of Commerce and Business Administration and the School of Community and Regional Planning, University of British Columbia, Vancouver, November.
- "Rethinking Congestion," presentation at *Tackling Traffic Congestion: The UCLA Lake Arrowhead Transportation-*Land Use-Air Quality Connection, Lake Arrowhead, CA, October.
- "The Impact of Finance on Freeway Design," presentation at *The Art of Designing Bridges and Freeways*, Berkeley, CA, September.
- "Rethinking the Land Use Traffic Congestion Connection," presentation to the Director and Senior Managers of the California Department of Transportation, Sacramento, CA, June.
- "The Future of Graduate Education in Transit Policy and Planning," presentation at the 81st Annual Meeting of the Transportation Research Board, Washington, D.C., January.

2001

- "Transportation and the Poor," presentation at the 43rd Annual Conference of the Association of Collegiate Schools of Planning, Cleveland, OH, November.
- "Reinventing Transit: Introduction and Symposium Overview," presentation at Redefining, Reevaluating, and Reinventing Transit: The UCLA Lake Arrowhead Transportation-Land Use-Air Quality Connection, Lake Arrowhead, CA, October.
- "Serving Our Many Populations: Equity Issues in Transportation Policy," presentation at *California Transportation Futures*, Universal City, CA, June.
- "MTA Governance: Can the MTA Effectively Handle Its Scope of Responsibility?" Invited testimony to the Select Committee on the Los Angeles Metropolitan Transportation Authority, California State Assembly, Los Angeles, CA, April.
- "Measuring Cost and Subsidy Variability in the Provision of Transit Service." *New Perspectives in Travel Analysis*, sponsored by the University of California Transportation Center, Irvine, CA, February.

<u>200</u>0

"The Effects of the Alameda Corridor Project on the Economy." *Activism and Mobility in the Global City: Transportation in Los Angeles, 1970-2000*, symposium jointly sponsored by the Smithsonian Institution and the Automobile Club of Southern California, Los Angeles, CA, December.

- "Statewide Transportation Planning: Lessons from California and Other Large States." *California Transportation Futures: Symposium on Forces Shaping Mobility Strategies*, Sacramento, CA, December.
- "The Next Wave of Growth: Something New or More of the Same? A Symposium Overview." *Growth and the Quality of Life: The UCLA Lake Arrowhead Transportation-Land Use-Air Quality Connection*, Lake Arrowhead, CA, October.
- "Linking Transportation Investments to Economic Development." *Hubert H. Humphrey International Fellows*, Port of Los Angeles, CA, March.
- "Transportation and the Social Implications of Changing Employment Practices." 79th Annual Meeting of the Transportation Research Board, Washington, D.C., January.

- "The Future of California Highway Finance." Briefing to senior state officials chaired by former Senator Quentin Kopp, sponsored by the California Policy Research Center and the California Research Bureau, California State Library, Sacramento, CA, March.
- "Making Investments That Will Move Us Toward the Transportation System We Need." *Moving into the Future: Surface Transportation Policy in the 21st Century*, a policy symposium sponsored by the United States General Accounting Office and the National Academy of the Sciences, Washington, D.C., January.

1998

"Policy Changes Affecting Transportation." *California Transportation Research Conference* sponsored by the California Department of Transportation, Los Angeles, CA, September.

1997

"An Overview of Transportation Policy Issues in Los Angeles." Translated address to visiting Taiwanese planning officials as part of the *UCLA Urban Policy Management Workshop*, UCLA Public Policy Extension, Los Angeles, CA, August.

1996

"Understanding Travel Behavior." *Transportation Careers Academy Teacher Training Program*, Los Angeles Unified School District and the Los Angeles County Metropolitan Transportation Authority, Los Angeles, CA, July.

1995

- "The Impact of Intermodal Surface Transportation Efficiency Act on Transportation Demand Management." Association of Commuter Transportation Annual Conference, Anaheim, CA, April.
- "Myths about and Lessons from the Bay Area Rapid Transit System." 74th Annual Meeting of the Transportation Research Board, Washington, D.C., January.

<u>1994</u>

- "Access, Mobility, and the Pricing of Urban Transportation." *Unraveling Gridlock*, conference sponsored by the Sustainability Project and the City of Santa Barbara, Santa Barbara, CA, October.
- "Barriers to Effective Performance-based Transit Subsidy Programs." Bay Area Rapid Transit District, Oakland, CA, July.

<u> 1993</u>

"Reverse Commuting: Scale, Trends, and Implications for Minority Employment." *American Planning Association Annual Meeting*, Chicago, IL, May.

"Public Transit in Central and South-Central Los Angeles." Invited testimony to the *Special Committee on the Los Angeles Crisis*, California State Assembly, Los Angeles, CA, July.

1991

"The Transportation Development Act in California." *Institute of Transportation Studies Transportation Colloquium*, University of California, Irvine, May.

"Economic Analysis in Urban Planning." American Institute of Certified Planners, Los Angeles, CA, March

Research Presentations at Conferences

2018

"Why is Transit Use Falling" presentation at the 2019 meeting of the Association of Collegiate Schools of Planning, Buffalo, NY, October.

2014

"The Millennial Generation and Travel: Generational Differences in Personal Travel and Mode Choice among U.S. Teens and Young Adults," at the 2014 Annual Conference of the Association of Collegiate Schools of Planning, Philadelphia, PA, October.

"All's Fair in Love and Traffic: Putting Equity Debates over Managed Lanes in Context," at the 5th International Conference on Surface Transportation Financing, Irvine, CA, July.

2013

"What's Youth Got to Do with It? Exploring the Travel Behavior of Teens and Young Adults," at the 92nd
Annual Meeting of the Transportation Research Board, Washington, D.C., January.

<u>2012</u>

"Zen in the Art of Travel Behavior: Using Visual Ethnography to Understand the Transit Experience," at the 91st Annual Meeting of the Transportation Research Board, Washington, D.C., January.

2011

"Transit's Dirty Little Secret: The Divergence of Rider Demographics and Public Policy," at the 90th Annual Meeting of the Transportation Research Board, Washington, D.C., January.

2010

- "Addressing Equity in Political Debates Over Road Pricing: Lessons from Recent Projects," at the 51st Annual Conference of the Association of Collegiate Schools of Planning, Minneapolis, MN, October.
- "Thinking outside the bus: Relating waiting and transferring to transit use," at *Moving Toward Sustainable Transportation*, the 16th Annual University of California Transportation Research Conference, UC Irvine, April.
- "Addressing Equity in Political Debates over Road Pricing: Lessons from Recent Projects," at the 89th Annual Meeting of the Transportation Research Board, Washington, D.C., January.

2008

"Thinking Outside the Bus: Understanding User Perceptions of Waiting and Transferring in Order to Increase Transit Use," at *Tackling Congestion in an Era of Climate Change*, 2nd Annual CUTC/California PATH Conference, Los Angeles, CA, November.

- "Evaluating Equity in Transportation Finance: Comparing Congestion Pricing and Sales Taxes in Southern California," at *On the Road to Sustainability: From Research to Practice*, Doubletree Hotel, Berkeley Marina, CA, October.
- "Transit's Dirty Little Secret: The Divergence of Rider Demographics and Public Policy in the U.S.," at the 11th Triennial World Conference on Transport Research Society, Berkeley, CA, June.

2006

"Transit's Dirty Little Secret: The Divergence of Rider Demographics and Public Policy," at the 47th Annual Conference of the Association of Collegiate Schools of Planning, Fort Worth, TX, November.

2004

- "What Determines Transit Ridership? Analyzing a National Sample of Urbanized Areas," at the 45th Annual Conference of the Association of Collegiate Schools of Planning, Portland, OR, October.
- "Analyzing Determinants of Transit Ridership Using Two-Stage Least-Squares Regression on National Sample of Urbanized Areas," at the 83rd Annual Meeting of the Transportation Research Board, Washington, D.C., January.

<u>2001</u>

- "Conflicting Constituencies: The Struggle to Serve both Transit Dependents and Choice Riders," at Redefining, Reevaluating, and Reinventing Transit: The UCLA Lake Arrowhead Transportation-Land Use-Air Quality Connection, Lake Arrowhead, CA, October.
- "Shelter from the Storm: Optimizing the Distribution of Bus Stop Shelters in Los Angeles," at the 80th Annual Meeting of the Transportation Research Board, Washington, D.C., January.

2000

- "How Much Does a Transit Trip Cost?" at the 42nd Annual Conference of the Association of Collegiate Schools of Planning, Atlanta, GA, November.
- "Reconsidering Social Equity in Public Transit," at the 30th Annual Meeting of the Urban Affairs Association, Los Angeles, CA, May.

<u> 1999</u>

- "Interstate Freeways and Local Travel: Lessons from the Early Plans for Freeways in Cities," at *Inter-Regional Travel and Local Development: The UCLA Lake Arrowhead Transportation-Land Use-Air Quality Connection*, Lake Arrowhead, CA, October.
- "Program Performance versus Transit Performance: An Explanation for the Ineffectiveness of Performance-based Transit Subsidy Programs," at *Implementing Performance Measures for Transportation System Users and Investors in California*, sponsored by the California Department of Transportation, Sacramento, CA, April.

- "Unjust Equity: Confounding Notions of Equity in Transportation Finance," at Financing the Future: The UCLA Lake Arrowhead Transportation-Land Use-Air Quality Connection, Lake Arrowhead, CA, October.
- "How Real is the Dichotomy Between Efficiency and Equity in Public Transportation?" at *Transportation Models in the Policy-Making Process: Uses, Misuses, and Lessons for the Future, Monterey, CA, April.*

- "When Finance Leads Planning: Urban Planning, Highway Planning, and the Evolution of Metropolitan Freeways," at the 39th Annual Conference of the Association of Collegiate Schools of Planning, Ft. Lauderdale, FL, November.
- "Gender Socialization and Household Responsibility: An Analysis of Household-Serving Travel and Commuting in the San Francisco Bay Area," at the 39th Annual Conference of the Association of Collegiate Schools of Planning, Ft. Lauderdale, FL, November.
- "Unintended Consequences in Planning for Social Equity: A Case Study of the Americans with Disabilities Act," at the 76th Annual Meeting of the Transportation Research Board, Washington, D.C., January.
- "Who is Chauffeuring Children? An Analysis of Travel Behavior in the San Francisco Bay Area," at the 76th Annual Meeting of the Transportation Research Board, Washington, D.C., January.
- "Using GIS for Pedestrian Access Analysis," at the 76th Annual Meeting of the Transportation Research Board, Washington, D.C., January.

1996

- "Gender, Race, and Travel Behavior: An Analysis of Household-Serving Travel in the San Francisco Bay Area," at the 2nd National Conference on Women's Travel Issues, Baltimore, MD, October.
- "Unintended Consequences in Planning for Social Equity: A Case Study of the Americans with Disabilities Act," at the 2nd Joint Congress of the Association of Collegiate Schools of Planning and the Association of European Schools of Planning, Toronto, Canada, July.
- "Program Performance versus Transit Performance: The Geo-Politics of Performance-based Transit Subsidy Programs," at the *Annual Meeting of the Association of American Geographers*, Charlotte, NC, April.

1995

- "Planning Transportation in a Tribal Context: Reflections on Planning in Cherokee, North Carolina," at American Indian Transportation & Land Use Summit: Shaping the Future of Tribal Self-Governance and New Partnership, Albuquerque, NM, April.
- "Program Performance versus Transit Performance: An Explanation for the Ineffectiveness of Performance-based Transit Subsidy Programs," at the 74th Annual Meeting of the Transportation Research Board, Washington, D.C., January.
- "On Native Ground: Collaborative Transportation Planning on Indian Reservations," at the 74th Annual Meeting of the Transportation Research Board, Washington, D.C., January.

<u>199</u>4

- "Racial/Ethnic Variations in Journey-to-Work Patterns and Job Turnover Rates," at the *Annual Meeting of the Association of American Geographers*, San Francisco, CA, March.
- "Racial and Ethnic Variations in Employment Access: An Examination of Residential Location and Commuting in Metropolitan Areas," at the 73rd Annual Meeting of the Transportation Research Board, Washington, D.C., January.

<u>199</u>3

"Race, Residence, and Commuting: A Longitudinal Study of U.S. Metropolitan Areas," at the *Annual Meeting of the Association of American Geographers*, Atlanta, GA, April.

1991

"Unjust Equity: An Examination of California's Transportation Development Act," at the 70th Annual Meeting of the Transportation Research Board, Washington, D.C., January.

Teaching Experience

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Courses Taught
Department of Urban Planning, UCLA:
2019-20
    PP 244/UP 255: Shared Mobility Policy and Planning (41 enrolled)
    PP 220/UP 250: Transportation and Land Use: Urban Form (39 enrolled)
2018-19
    PP 244/UP 255: Shared Mobility Policy and Planning (34 enrolled)
2017-18
    PP 244/UP 255: Transportation Policy & Planning (38 enrolled)
    PP 220/UP 250: Transportation and Land Use: Urban Form (41 enrolled)
    UP 208A: PhD Research Design Seminar (7 enrolled)
2016-17
    UP 208A: PhD Research Design Seminar (4 enrolled)
2015-16
    PP 244/UP 255: Transportation Policy & Planning (40 enrolled)
    UP 208A: PhD Research Design Seminar (8 enrolled)
2014-15
    PP 220/UP 250: Transportation and Land Use: Urban Form (36 enrolled)
    UP 208A: PhD Research Design Seminar (6 enrolled)
    PP 244/UP 255: Transportation Policy & Planning (35 enrolled)
2013-14
    PP 220/UP 250: Transportation and Land Use: Urban Form (45 enrolled)
    PP 244/UP 255: Transportation Policy & Planning (34 enrolled)
    UP 212: Comparative Urban Transportation Workshop: Mexico City (25 enrolled)
2012-13
    PP 222/UP 256: Transportation Economics, Finance, and Policy (21 enrolled)
    PP 244/UP 255: Transportation Policy & Planning (32 enrolled)
2011-12
    PP 220/UP 254: Transportation, Land Use, and Urban Form (37 enrolled)
    PP 244/UP 255: Transportation Policy & Planning (26 enrolled)
2010-11
    UP 120: Introduction to Cities and Planning (75 enrolled)
    PP 222/UP 257: Transportation Economics, Finance, and Policy (34 enrolled)
2009-10
    PP 244/UP 255: Transportation Policy & Planning (36 enrolled)
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2008-09
    PP 222/UP 257: Transportation Economics, Finance, and Policy (37 enrolled)
2007-08
    GEOG 149/UP 150: Transportation Geography (81 enrolled)
    UP 205: Master's Thesis Seminar (5 enrolled)
    PP 244/UP 255: Transportation Planning (25 enrolled)
    PP 221/UP 256: Travel Behavior Analysis (32 enrolled)
2006-07
    UP 120: Introduction to Cities and Planning (46 enrolled)
    UP 205: Master's Thesis Seminar (7 enrolled)
    PP 220/UP 254: Transportation, Land Use, and Urban Form (27 enrolled) PP
    222/UP 257: Transportation Economics, Finance, and Policy (28 enrolled)
2004-05
    UP 205: Master's Thesis Seminar (7 enrolled)
    PP 220/UP 254: Transportation, Land Use, and Urban Form (37 enrolled)
    PP 244/UP 255: Transportation Planning (19 enrolled)
    PP 221/UP 257: Transportation Economics, Finance, and Policy (30 enrolled)
2003-04
    UP 149: Transportation Geography (68 enrolled)
    UP 205: Master's Thesis Seminar (10 enrolled)
    PP 244/UP 255: Transportation Planning (31 enrolled)
    PP 221/UP 256: Travel Behavior Analysis (19 enrolled)
2002-03
    UP 205: Master's Thesis Seminar (10 enrolled)
    PP 220/UP 254: Transportation, Land Use, and Urban Form (21 enrolled)
2001-02
    UP 229: PhD Research Design Seminar (2 enrolled)
    UP 249-1: Comparative Urban Transportation Policy (International field studio course conducted in Berlin,
    Germany, 12 enrolled)
    PP 244/UP 255: Transportation Planning (18 enrolled)
    PP 221/UP 256: Travel Behavior Analysis (16 enrolled)
2000-01
    UP 229: PhD Research Design Seminar (4 enrolled)
    UP 249-2: Comparative Urban Transportation Policy (International field studio course conducted in
    London, England, 17 enrolled)
    PP 220/UP 254: Transportation, Land Use, and Urban Form (23 enrolled)
    PP 244/UP 255: Transportation Planning (21 enrolled)
    PP 222/UP 257: Transportation Economics, Finance, and Policy (14 enrolled)
1999-2000
    UP 191: Introduction to Cities and Planning (26 enrolled)
    PP 220/UP 254: Transportation, Land Use, and Urban Form (38 enrolled)
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PP 244/UP 255: Transportation Planning (16 enrolled)
    PP 221/UP 256: Travel Behavior Analysis (17 enrolled)
1998-1999
    UP 191: Introduction to Cities and Planning (46 enrolled)
    PS 197: Research Seminar: Policy Studies (9 enrolled)
    UP 288: Transportation Planning (23 enrolled)
    UP 289: Transportation Economics, Finance, and Policy (10 enrolled)
1997-1998
    UP 286: Transportation, Land Use, and Urban Form (21 enrolled)
    UP 289: Transportation Economics, Finance, and Policy (17 enrolled)
1996-1997
    UP 191: Urban Structure and Dynamics (36 enrolled)
    UP 192: Urban Policy and Planning (23 enrolled)
    UP 288: Transportation System Operations and Performance (18 enrolled)
1995-1996
    UP 191: Urban Structure and Dynamics (7 enrolled)
    UP 192: Urban Policy and Planning (41 enrolled)
    UP 287: Travel Behavior Analysis (10 enrolled)
1994-1995
    UP 241A: Transportation and Land Use (29 enrolled)
    UP 241B: Travel Behavior Analysis (23 enrolled)
    Department of City and Regional Planning, UNC Chapel Hill:
1993-1994
    CP 126: Urban Transportation Planning (24 enrolled)
    CP 128: Transportation Policy (10 enrolled)
    CP 214: Urban Spatial Structure (43 enrolled)
1992-1993
    CP 126: Urban Transportation Planning (21 enrolled)
    CP 128: Transportation Policy (5 enrolled)
Courses Co-Taught/Supervised
Department of Urban Planning, UCLA:
    UP 249: Examining the Rise of Shared Mobility (Michael Manville) (22 enrolled)
    UP 150: Transportation Geography (supervised Graduate Student Instructor Eric Morris) (16 enrolled)
2010-2011
    UP 150: Transportation Geography (supervised Graduate Student Instructor Michael Smart) (22 enrolled)
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2009-2010

UP 999: China/U.S. Comparative Planning Seminar (with Randall Crane, Anastasia Loukaitou-Sideris, and Rui Wang) (7 enrolled)

2008-2009

UP 999: China/U.S. Comparative Planning Seminar (with Vinit Mukhija and Neal Richman) (7 enrolled) UP 120: Introduction to Cities and Planning (supervised Graduate Student Instructor Allison Yoh) (13 enrolled)

2007-2008

UP 999: China/U.S. Comparative Planning Seminar (with Vinit Mukhija and Neal Richman) (10 enrolled) UP 120: Introduction to Cities and Planning (supervised Graduate Student Instructor Douglas Houston)(13 enrolled)

2000-2001

UP 191: Introduction to Cities and Planning (supervised Graduate Student Instructor Kelly Main) (28 enrolled)

1996-1997

UP 286: Transportation and Land Use (with Richard Willson) (36 enrolled)

UP 289: Transportation Economics, Finance, and Policy (with Richard Willson) (8 enrolled)

1995-1996

UP 286: Transportation and Land Use (with Martin Wachs) (18 enrolled)

UP 288: Transportation Systems Operations and Performance (with Martin Wachs) (14 enrolled)

1994-1995

UP 249-1: Geographic Information Systems in Planning (with Paul Ong) (23 enrolled)

Department of City and Regional Planning, UNC Chapel Hill:

1993-1994

CP 223: Planning Workshop on Neo-Traditional Development (with David Godschalk) (10 enrolled)

1992-1993

CP 214: Urban Spatial Structure (with Harvey Goldstein and Helzi Noponen) (41 enrolled)

Students Supervised

PhD Dissertations (as Chair)

- 12. Brown, Anne. 2018. *Ridehail Revolution: Ridehail Travel and Equity in Los Angeles*. Department of Urban Planning, University of California, Los Angeles.
 - a. Winner of the *Barclay Gibbs Jones Award* for the best 2018 PhD Dissertation in Planning, awarded by the Association of Collegiate Schools of Planning
 - b. Winner of the 2019 *Charley Wootan Award* for the best PhD Dissertation in Transportation Policy or Planning in the U.S. from the Council of University Transportation Centers
 - c. Current Position: Assistant Professor of Planning, Public Policy and Management, University of Oregon

- 11. Turley, Carole Voulgaris. 2017. Crystal Balls and Black Boxes: Optimism Bias in Ridership and Cost Forecasts for New Starts Rapid Transit Projects. Department of Urban Planning, University of California, Los Angeles.
 - a. Winner of the *Barclay Gibbs Jones Award* for the best 2017 PhD Dissertation in Planning, awarded by the Association of Collegiate Schools of Planning
 - b. Current Position: Assistant Professor of Urban Planning & Design, Harvard University
- 10. Ralph, Kelcie Michelle. 2015. Stalled on the Road to Adulthood? Analyzing the Nature of Recent Travel Changes for Young Adults in America, 1995 to 2009. Department of Urban Planning, UCLA.
 - a. Winner of the *Barclay Gibbs Jones Award* for the best 2015 PhD Dissertation in Planning, awarded by the Association of Collegiate Schools of Planning
 - b. Current Position: Assistant Professor in the Edward J. Bloustein School of Planning and Public Policy at Rutgers, The State University of New Jersey.
- 9. Mondschein, Andrew Samuel. 2012. The Personal City: The Experiential, Cognitive Nature of Traveland Activity and Implications for Accessibility. Department of Urban Planning, UCLA.
 - a. Current Position: Associate Professor of Urban and Environmental Planning at the University of Virginia
- 8. Fink, Camille Nanette Yayoi. 2012. *More Than Just the "Loser Cruiser"?: An Ethnographic Study of the Social Life on Buses*. Department of Urban Planning, UCLA.
 - a. Current Position: Project/Marketing Manager at Regeneration Development Strategies
- 7. Morris, Eric. 2011. Access and Outcomes: Transportation, Location, and Subjective Well-Being. Department of Urban Planning, UCLA.
 - a. Current Position: Associate Professor of Planning, Design, and the Built Environment, Clemson University
- 6. Yoh, Allison. 2008. Institutional Issues in the Adoption of Smart Card Systems Among U.S. Transit Agencies for Fare Collection. Department of Urban Planning, UCLA.
 - a. Current Position: Director of Transportation Planning, Port of Long Beach
- 5. Garrett, Mark Evan. 2006. *The Struggle for Transit Justice: Race, Space, and Social Equity*. Department of Urban Planning, UCLA.
 - a. Current Position: Research Associate, Institute of Transportation Studies, UCLA
- 4. Iseki, Hiroyuki. 2004. Does Contracting Matter? The Determinants of Contracting and Contracting's Effects on Cost Efficiency in U.S. Fixed-Route Bus Transit Service. Department of Urban Planning, UCLA
 - a. Current Position: Associate Professor of Urban Studies and Planning, School of Architecture, Planning & Preservation, University of Maryland, College Park
- 3. Brown, Jeffrey R. 2003. *The Numbers Game: The Politics of the Federal Surface Transportation Program*. Department of Urban Planning, UCLA.
 - a. Current Position: Professor and Chair of Urban and Regional Planning, Florida State University
 - b. Winner of the 2003 *Charles Wootan Award* for the best PhD Dissertation in Transportation Policy or Planning in the U.S. from the Council of University Transportation Centers
- 2. Hess, Daniel Baldwin. 2002. Reconciling Incompatible Zone Systems in Metropolitan Planning. Department of Urban Planning, UCLA.
 - a. Current Position: Professor and Chair of Urban and Regional Planning, University of Buffalo
 State University of New York
- 1. Kim, Eugene J. 2000. *High-Occupancy-Toll Lanes: An Evaluation of Costs, Benefits, and Performance*. Department of Urban Planning, UCLA.
 - a. Current Position: Vice President, Director of Operations, West Region Transportation, AECOM, Los Angeles

PhD Dissertations (Committee Member)

- 12. Brumbaugh, Stephen Paul. 2020. *Trajectories of Vehicle Ownership and Access in American Households*. Department of Urban Planning, UCLA.
 - a. Current Position: Senior Economist, U.S. Department of Transportation's Office of the General Counsel
- 12. Sunyoto, Yulia. 2020. Communications Networking for Autonomous Vehicle Highway Systems. Department of Electrical and Computer Engineering, UCLA.
 - a. Current Position: Teaching Fellow, UCLA Henry Samueli School of Engineering and Applied Science
- 11. Schouten, Andrew J. 2019. Residential, Economic, and Transportation Mobility: The Changing Geography of Low-Income Households. Department of Urban Planning, UCLA.
 - a. Current Position: Assistant Professor, School of Policy Science, Ritsumeikan University
- 10. Yen, Emily Helen An-Mei. 2019. *Invisible Industries: The Politics and Struggles of Port Development Coalitions in Southern California*. Department of Sociology, UCLA.
 - a. Current Position: Kelter Postdoctoral Fellow in Urban Studies, Trinity College
- 9. Lederman, Jaimee. 2017. Lessons from Transportation Agency Participation in Regional Conservation Initiatives. Department of Urban Planning, UCLA.
 - a. Current Position: Senior Regional Planner, Southern California Association of Governments
- 8. Smart, Michael. 2011. Immigrant Ethnic Neighborhoods, Inward Focus, and Travel Mode Choice. Department of Urban Planning, UCLA.
 - a. Current Position: Associate Professor in the Edward J. Bloustein School of Planning and Public Policy at Rutgers, The State University of New Jersey
- 7. Chatman, Daniel. 2005. How the Built Environment Influences Non-Work Travel: Theoretical and Empirical Essays. Department of Urban Planning, UCLA.
 - a. Current Position: Associate Professor of City & Regional Planning, University of California, Berkeley
- 6. Mulvihill, Shauna Marie. 2005. A Tale of Two Suburbs, or, The Urban Fortunes of El Segundo and Hawthorne, California, 1905-1960. Department of History, UCLA.
 - a. Current Position: Adjunct Professor of History, American River College
- 5. Schweitzer, Lisa. 2004. Environmental Sacrifice Zones: Risk and Transport in Southern California. Department of Urban Planning, UCLA.
 - a. Current Position: Professor of Policy, Planning, and Development, University of Southern California
- 4. Doyle, Douglas Gregg. 2003. Only a Nobody Walks: The Decline of Pedestrian Trips in the United States. Department of Urban Planning, UCLA.
 - a. Current Position: Site Manager, DGD
- 3. Lem, Lewison Lee. 1996. Fairness or Favoritism? Geographic Redistribution and Fiscal Equalization Resulting from Transportation Funding Formulas. Department of Urban Planning, UCLA.
 - a. Current Position: Federal Programs Manager, Planning Division, Nevada Department of Transportation
 - b. Selected as the "Best Dissertation for 1996" by the University of California Transportation Center
- 2. Young, Ronald. 1996. From Mule to Motor Car: A History of Urban Transportation in Caracas, Venezuela, 1881-1947. Department of History, UCLA.
 - a. Current Position: Adjunct Professor of History, Florida Southwestern State College

- 1. Huang, Herman Fu. 1995. Development Decisions for Real Estate Projects near Washington Metro Stations. Department of City and Regional Planning, University of North Carolina at Chapel Hill.
 - a. Current Position: Director of Transportation & Safety Statistics, Sprinkle Consulting, Inc., Tampa, Florida

PhD Opponent

Dziekan, Katrin Dziekan. 2008. "<u>Ease-of-Use in Public Transportation – A User Perspective on Information and Orientation Aspects</u>." Opponent (Inquisitor) at public defense of the doctoral dissertation at Kungliga Tekniska Högskolan (KTH), Royal Institute of Technology, School of Architecture and the Built Environment, Department of Transport and Economics, Division of Transport and Logistics, Stockholm, May.

Masters Theses (as Chair)

- 15. Ford, Amy Frances. 2012. Taxicab Regulation in Southern California: A Comparison of Orange and San Diego County Approaches and Their Applicability to Los Angeles County. Department of Urban Planning, UCLA.
- 14. Kaing, Earl Kim. 2012. The Taxi: Friend or Foe? Understanding Planners' Perceptions of the Taxi Industry. Department of Urban Planning, UCLA.
- 13. Beata, Alexander. 2011. HOT or Cold? Analysis of Congestion Pricing Implementation in the United States. Department of Urban Planning, UCLA.
- 12. Evans, Alexandra. 2006. *Politically Viable Congestion Pricing: A Framework for Predicting Acceptability*. Department of Urban Planning, UCLA.
- 11. Vernon, Kendra. 2005. Household Structure and Travel Behavior: An Analysis of the National Household Transportation Survey. Department of Urban Planning, UCLA.
- 10. Papandreou, Timothy. 2004. Analyzing Flexcar as Model of Sustainability Planning. Department of Urban Planning, UCLA.
- 9. Rogers, Kathleen Forrest. 2003. *Measuring Social Equity of Public Transit Finance: A Synthesis and Reinterpretation of the Literature.* Department of Urban Planning, UCLA.
 - a. Winner of the 2003 *Charles Wootan Award* for the best Master's Thesis in Transportation Policy or Planning in the U.S. from the Council of University Transportation Centers
- 8. DiFrancia, Michele Ann. 2000. *The Political Feasibility of Restructuring the California Gasoline Tax*. Department of Urban Planning, UCLA.
- 7. Miller, Douglas Britton. 2000. Freight Rail in California's San Fernando Valley: Land Use Effects. Department of Urban Planning, UCLA.
- 6. Brown, Jeffrey Richard. 1998. *Trapped in the Past: The Gas Tax and Highway Finance*. Department of Urban Planning, UCLA.
 - a. Selected for the 1998 *Charles Wootan Award* for the best U.S. Master's Thesis in Transportation Policy and Planning by the Council of University Transportation Centers
- 5. Tripodes, Sophia. 1998. *The Effects of Driving Cessation on the Elderly with Dementia and the Care Takers*. Department of Urban Planning, UCLA.
- 4. Bernardin, Aaron Scott. 1997. *Impediments to a Differentiated Fare Structure: A Case Study of Transit Fare Policy*. Department of Urban Planning, UCLA.
- 3. McCullough, William Shelton III. 1997. An Examination of the Mid-Term Effects of Transit Service Contracting on Cost Efficiency. Department of Urban Planning, UCLA.
- 2. Samples, Kelly Lyn. 1997. The Differential Employment Impacts of Operating and Capital Transit Subsidies. Department of Urban Planning, UCLA.
- 1. Mauch, Michael. 1996. Gender-Based Differences in Travel Behavior. Department of Urban Planning, UCLA.

Masters Projects (as Chair)

- 74. Dembo, Ma'ayan. 2020. Off the Rails: Alternatives to Policing on Transit. Department of Urban Planning, UCLA. (Client: Alliance for Community Transit Los Angeles)
- 73. Halls, Cassie. 2020. The effect of Bus Lane Management Techniques on Operator Experience, Safety, and Ontime Performance. Department of Urban Planning, UCLA. (Client: LA Metro)
- 72. Hansen, Mark. 2020. Need for Speed: Opportunities for Peak Hour Bus Lanes Along Parking Corridors in Los Angeles. Department of Urban Planning, UCLA. (Client: LA Metro)
- 71. Patterson, Julia. 2020. Autonomous future, Planning for a New Age of Mobility in Los Angeles. Department of Urban Planning, UCLA. (Client: Los Angeles Department of Transportation)
- 70. Kanda, Tomoko. 2019. Advancing a Mobility-as-a-Service: Lessons Learned from Leading- Edge Public Agencies. Department of Urban Planning, UCLA. (Client: Seattle King County Metro)
- 69. Peraza, Jesus. 2019. Connecting the Dots... Ridership Changes, Underlying Causes, and Strategies for Pasadena Transit. (Client: City of Pasadena Department of Transportation)
- 68. Schneider, Karina. 2019. Ensuring Equitable Access to Dockless Mobility in Los Angeles. Department of Urban Planning, UCLA. (Client: Los Angeles Department of Transportation)
- 67. Wasserman, Jacob. 2019. A Time and a Place for Every Rider? Geographic and Temporal Changes in Bay Area Transit Ridership. Department of Urban Planning, UCLA. (Client: San Francisco Bay Area Metropolitan Transportation Commission)
 - a. Winner of the 2019 *Neville Parker Award* for the best Masters Student Project in Transportation Policy and Planning in the U.S. from the Council of University Transportation Centers
- 66. Yowell, Ryan. 2019. Class Act: An Assessment of Los Angeles Metro's U-Pass Program. Department of Urban Planning, UCLA. (Client: Los Angeles Metro)
- 65. Jouliot, Dylan. 2018. *Gaining Wait? Analyzing the Congestion Impacts of Road Diets in Los Angeles*. Department of Urban Planning, UCLA. (Client: Southern California Association of Governments)
- 64. Maldarelli, Nicholas. 2018. A Tale of Two Regions: A Look at Commuting Characteristics and Jobs/Housing Balance in Southern California. Department of Urban Planning, UCLA. (Client: Southern California Association of Governments)
- 63. Phipps, Henry. 2018. Maintenance in Transit: What Reliability-Centered Maintenance (RCM) Means for the Future of Transit Asset Management. Department of Urban Planning, UCLA. (Client: Los Angeles Metro)
- 62. Stewart, Camille. 2016. Measuring Risk of Residential Displacement Around LA Metro's New Light-Rail Stations. Department of Urban Planning, UCLA. (Client: East LA Community Corporation)
- 61. Martinez, Severin. 2016. Who Wins When Streets Lose Lanes?: Analyzing Safety on Road Diet Corridors in Los Angeles. Department of Urban Planning, UCLA. (Client: Los Angeles Department of Transportation).
 - a. Winner of the 2017 *Neville Parker Award* for the best Masters Student Projectin Transportation Policy and Planning in the U.S. from the Council of University Transportation Centers
- 60. Cohen, Aysha. 2016. Equity in Motion: Bikeshare in Low-Income Communities. Department of Urban Planning, UCLA. (Client: District Department of Transportation (DDOT))
- 59. Berez, Daniel. 2015. *The Bus Stops Here: Best Practices in Bus Stop Consolidation and Optimization*. Department of Urban Planning, UCLA. (Client: Metropolitan Transit Authority of Harris County)
- 58. Shockley, Daniel. 2015. *Making Headways: Smart Card Fare Collection and Bus Dwell Times in Los Angeles*. Department of Urban Planning, UCLA. (Client: Los Angeles County Metropolitan Transportation Authority).
- 57. Sin, Michael. 2014. Residential Transportation Demand Management (TDM) Innovation: Exploring Building Amenities in Downtown Los Angeles. Department of Urban Planning, UCLA. (Client: California Air Resources Board)
- 56. Montes, Salvador. 2014. Linking Union Station and LAX: A Preliminary Financial Analysis of the Slauson Express Service. Department of Urban Planning, UCLA. (Client: Parsons Brinckerhoff)

- 55. Rodman, Daniel. 2014. *Goal Control: Performance at the Los Angeles Department of Transportation*. Department of Urban Planning, UCLA. (Client: City of Los Angeles Mayor's Office)
- 54. Sahimi, Michael. 2014. Expo Phase 2 and Transit Connectivity in Venice and Surrounding Westside Communities: Implications for Travel Behavior. Department of Urban Planning, UCLA. (Client: City of Santa Monica Big Blue Bus)
- 53. Whinery, Teresa. 2014. Safe Travels: An Assessment of the Current Context, Barriers, and Opportunities Facing Safe Routes to School Programs in Los Angeles County. Department of Urban Planning, UCLA. (Client: Los Angeles County Metropolitan Transportation Authority)
- 52. Wong, Jennifer. 2014. Location Matters: Station-Level Forecasting for the Bay Area Bike Share System in San Francisco. Department of Urban Planning, UCLA. (Client: San Francisco Municipal Transportation Agency)
- 51. Sos, Austin. 2013. Creating an Index to Help Cities Install Bicycle Lanes by Removing Peak Hour Travel Lanes. Department of Urban Planning, UCLA. (Client: LA County Bicycle Coalition)
- 50. Baldwin, Drew. 2013. We're in for a Ride: Ensuring Successful Implementation of Ride-Contracting Mobile Technologies in Los Angeles. Department of Urban Planning, UCLA. (Client: Fixing Angelenos Stuck in Traffic)
- 49. Rennee, Lauren. 2013. Bus Service Before and After the Second Avenue Subway: Modifying the M15 to fit the needs of an evolving Second Avenue Corridor. Department of Urban Planning, UCLA.
- 48. Resnick, Justin. 2013. *Bike Share Where? Techniques for Planning a Successful System*. Department of Urban Planning, UCLA. (Client: UCLA Transportation Services)
- 47. Rich, Robert. 2013. Assessing Ramp Metering Operations in District 7. Department of Urban Planning, UCLA. (Client: Fehr & Peers)
- 46. Benoff, David. 2012. Arterial Intelligent Transportation Systems in Los Angeles Country: The State of the Practice. Department of Urban Planning, UCLA. (Client: The U.S. Federal Highway Administration)
- 45. Berner, Jane. 2012. Effectively Measuring Traffic Congestion: Ideas for Caltrans. Department of Urban Planning, UCLA. (Client: The California Department of Transportation)
- 44. Dominie, Will. 2012. Is Just Growth Smarter Growth? The Effects of Gentrification on Transit Ridership and Driving in Los Angeles' Transit Station Area Neighborhoods. Department of Urban Planning, UCLA. (Client: The Bus Riders' Union).
 - a. Winner of the 2013 *Neville Parker Award* for the best Masters Student Project in Transportation Policy and Planning in the U.S. from the Council of University Transportation Centers
- 43. Karmels, Jennifer. 2012. Redefining impact: How California cities have leveraged CEQA to support complete streets. Department of Urban Planning, UCLA. (Client: The Los Angeles County Bicycle Coalition)
- 42. Stark, Seth. 2012. Washington State Department of Transportation's Sustainable Step Forward: 2008—2012. Department of Urban Planning, UCLA. (Client: The Washington State Department of Transportation)
- 41. Yamarone, Mark. 2012. Santa Clarita Valley-Wide Transit Impact Fee: A Proposal to Capture the Value of Transit Accessibility. Department of Urban Planning, UCLA. (Client: The City of Santa Clarita)
- 40. Do, Celestine. 2011. Mining for riders on the Gold Line Foothill Extension: A Study in Market Segmentation Feasibility. Department of Urban Planning, UCLA. (Client: The Los Angeles County Metropolitan Transportation Authority)
- 39. Go, Michelle. 2011. Benefit-Cost Analysis for Transportation Project Evaluation. Department of Urban Planning, UCLA. (Client: San Francisco Bay Area Metropolitan Transportation Commission)
- 38. Huff, Kristen. 2011. How Does Bikeway Design Influence Ridership? An Analysis of Bicycle Counts and Corresponding Bikeway Designs in Nine North American Cities. Department of Urban Planning, UCLA. (Client: Alta Planning + Design)

- 37. Callahan, Colleen. 2010. The Plane Truth Air Quality Impacts of Airport Operations and Strategies for Sustainability: A Case Study of the Los Angeles World Airports. Department of Urban Planning, UCLA. (Client: Clean Air Coalition).
 - a. Winner of the 2011 *Neville Parker Award* for the best Masters Student Project in Transportation Policy and Planning in the U.S. from the Council of University Transportation Centers.
- 36. Banghart, Eric. 2009. Carbon Offset Funding: Alternative Funding Options for the Downtown Los Angeles Streetcar. Department of Urban Planning, UCLA. (Client: Community Redevelopment Agency of Los Angeles)
- 35. Demisch, Alex. 2009. Examining the Linkages Between Electronic Roadway Tolling Technologies and Road Pricing Policy Objectives. Department of Urban Planning, UCLA. (Client: California Department of Transportation)
- 34. Kalauskas, Rebecca. 2009. Motivations Behind Electronic Road Pricing: What is the Driving Force Behind the Worldwide Rise in Tolling? A Review of Innovative Road Pricing from Across the Globe. Department of Urban Planning, UCLA. (Client: California Department of Transportation)
- 33. Parfenov, Stanislav. 2008. Overview and Analysis of Demographic and Travel Behavior Changes in City of Rancho Palos Verdes, California. Department of Urban Planning, UCLA.
- 32. Rhoads, Mohja. 2008. Accommodating Growth in the South Bay: A transportation analysis of seven mixed-use centers in the South Bay sub-region of metropolitan Los Angeles. Department of Urban Planning, UCLA.
- 30. Uchida, Kansai. 2008. *Public-Private Partnerships for Highway Finance: A Review of Current Practices and Projects*. Department of Urban Planning, UCLA. 60 pages.
- 29. Zahn, Laura. 2008. Cleaner Skies, Brighter Future: Opportunities and Obstacles to Reduce Airport-based Greenhouse Gas Emissions. Department of Urban Planning, UCLA. 67 pages.
- 28. Ringler, Adina. 2007. Passenger Perceptions of Intermodal Connectivity: Understanding how to improve the quality of transit transfers in order to increase ridership. Department of Urban Planning, UCLA. 76 pages.
- 27. Buckland, Lauren. 2005. Opportunities for Pedestrian-Oriented Development in Lincoln Heights. Department of Urban Planning, UCLA. 80 pages.
- 26. Rolon, Abigail. 2005. Value Capture as a Potential Source of Funding Transportation Projects in the City of Queretaro, Mexico. Department of Urban Planning, UCLA. 72 pages.
- 25. Sorensen, Paul Andrew. 2005. Review and Synthesis of Road-Use Metering and Charging Systems: A Report Commissioned by the Committee for the Study of the Long-Term Viability of Fuel Taxes for Transportation Finance, Transportation Research Board, The National Academies. Department of Urban Planning, UCLA. 150 pages.
 - a. Winner of the 2005 *Neville Parker Award* for the best Masters Student Project in Transportation Policy and Planning in the U.S. from the Council of University Transportation Centers
- 24. Fink, Camille N.Y. 2004. Transit Security and Environmental Design: A Preliminary Analysis of Union Station and Gateway Center. Department of Urban Planning, UCLA.
 - a. Winner of the 2004 *Neville Parker Award* for the best Masters Student Project in Transportation Policy and Planning in the U.S. from the Council of University Transportation Centers
- 23. Burton, Heather M. 2003. Culver City Rapid Bus: An Evaluation of Bus Rapid Transit on a Culver City BusLine 6. Department of Urban Planning, UCLA. (Client: Culver City Transit)
 - a. Winner of the 2003 *HNTB Master's Degree Award* for the best Masters Student Project in Transportation Policy, Planning, Science, or Engineering in the U.S. from the Council of University Transportation Centers
- 22. Avila, Laura and Sheryll C. Del Rosario. 2003. All Aboard? A Preliminary Assessment of the Los Angeles Metropolitan Transportation Authority Eastside Metro Gold Line Phase II Extension to the City of Whittier: General Plan Compatibility and Local Government Receptivity. Department of Urban Planning, UCLA. (Client: Los Angeles County Supervisor Gloria Molina)

- 21. Ramos, Enrique. 2001. *Performance Analysis of LA DOT's Commuter Express Service*. Department of Urban Planning, UCLA. (Client: Los Angeles Department of Transportation)
- 20. Kirk, Alison. 2000. Bicycle Facilities, Bicycle-Transit Facilities, and Transportation Demand Modeling: Findings and Recommendations. Department of Urban Planning, UCLA. (Client: Los Angeles County Metropolitan Transportation Authority)
- 19. Sciara, Gian-Claudia. 2000. *Planning for Safe Cycling: An Analysis of Bicycle Collisions in Los Angeles*. Department of Urban Planning, UCLA. (Client: Los Angeles Department of Transportation)
 - a. Subsequently published in abbreviated form as "Making Communities Safe for Bicycles," in *Access*, 22: 28-33.
- 18. Thomas, Beth. 2000. Trains, Planes, and Automated People Movers: A Cost-Benefit Analysis of the Proposed BART-Oakland Airport Connector Project and Comparison to a Bus Rapid Transit Alternative. Department of Urban Planning UCLA. (Client: Bay Area Rapid Transit District)
- 17. Law, Philip. 1999. The Los Angeles Bus Shelter Program: An Analysis of the Location, Design, Construction Contracts, and Recommendations for Improvement. Department of Urban Planning, UCLA. (Client: Los Angeles County Metropolitan Transportation Authority)
 - a. Winner of the 1999 *Charley Wootan Award* for the best U.S. Master's Thesis in Transportation Policy and Planning by the Council of University Transportation Centers
- 16. Beckerman, Craig. 1998. Oakland Army Base Public Benefit Conveyance Application, Phases I&II. Department of Urban Planning, UCLA. (Client: Alameda-Contra Costa Transit District)
- 15. Brittnacher, Thomas J. and Tim Chan. 1998. Roadway Congestion in the Central Terminal Area: An Assessment of Ground Access at Los Angeles International Airport. Department of Urban Planning, UCLA. (Client: Los Angeles World Airports)
- 14. Lethco, Trenton M. and Shelly Bullard. 1998. Santa Monica Canyon Coastal Access and Pedestrian/Bicycle Safety Study. Department of Urban Planning, UCLA. (Client: Los Angeles County Metropolitan Transportation Authority)
- 13. Polston, Joshua. 1998. Bicycle Transportation Projects in the Bay Area: Bicycle Policy Study for BART; TFCA Grant Application; Powell Street BART/MUNI Station Facility; Cyclestation: Proposal and Program for a Bicycle Parking Facility at the Palo Alto Caltrain Depot. Department of Urban Planning, UCLA. (Client: Bay Area Rapid Transit District)
- 12. Gilbert, Andrew. 1997. Finding a Way Home: A Technical, Legal, and Policy Accounting of Wake County Addressing Resources. Department of Urban Planning, UCLA. (Client: Wake County, North Carolina)
- 11. Parks, Virginia L. 1997. The Labor/Community Strategy Center, et.al. v. Los Angeles County Metropolitan Transportation Authority, et.al: Legal Strategy, Plaintiff Coalition, and a New Model of Equity Planning. Department of Urban Planning, UCLA. (Client: Labor/Community Strategy Center)
- 10. Luhrsen, Kurt. 1996. Can Anyone Really Afford Transit's Flat Fare Structure? An Analysis of Patronage and Fares at the Los Angeles County Metropolitan Transportation Authority. Department of Urban Planning, UCLA. (Client: NAACP Legal Defense and Education Fund)
- 9. Lea, Andrew. 1995. The Political Economy of Environmental Policy: A Case Study of Storm Water Regulation in Los Angeles County. Department of Urban Planning, UCLA. (Client: Natural Resources Defense Council)
- 8. Berman, Michael. 1994. The Transportation Effects of Neo-Traditional Development. Department of City and Regional Planning, UNC Chapel Hill.
- a. Subsequently published as "The Transportation Effects of Neo-Traditional Development," *Journal of Planning Literature*, 10(4): 347-363, May 1996.
- 7. Bollman, Andrew D. 1994. An Evaluation of Transportation and Land Use Measures to Protect Urban Air Quality. Department of City and Regional Planning, UNC Chapel Hill.

- 6. Byker, Patrick. 1994. An Immodest Proposal: Why Not Provide Transit for the Masses Instead of Mass Transit? The Potential of Paratransit to Solve Transportation Problems. Department of City and Regional Planning, UNC Chapel Hill.
- 5. Cook, Thomas Judd. 1994. *High Speed Ground Transportation: Recommendations for U.S. Implementation*. Department of City and Regional Planning, UNC Chapel Hill.
- 4. Henry, Andrew J. 1994. The Acceptability of Cashing Out Parking at Duke University Medical Center and at the University of North Carolina at Chapel Hill. Department of City and Regional Planning, UNC Chapel Hill.
- 3. Kennedy, Thomas Bishop. 1994. *State Transit Assistance Programs: A Study of Allocation Methodologies*. Department of City and Regional Planning, UNC Chapel Hill.
- 2. Lawlor, Matthew J. 1994. Federal Urban Mass Transportation Funding and the Case of New York City's Second Avenue Subway. Department of City and Regional Planning, UNC Chapel Hill.
 - a. Subsequently published as "Federal Urban Mass Transportation Funding and the Case of New York City's Second Avenue Subway," *Transportation Quarterly*, 49(4): 43-54, Fall 1995.
 - b. Winner of 1994 departmental award for best thesis.
- 1. McGuire, Patricia J. 1994. Transportation Planning and Hazard Mitigation: A View from the North Carolina Coast. Department of City and Regional Planning, UNC Chapel Hill.
 - a. Subsequently published as "Organizational Coordination, Transportation Mitigation, and Hazard Mitigation: A View from the North Carolina Coast," *Transportation Research Record: Planning and Administration*, 1499: 69-75, 1995.

Undergraduate Projects (As Mentor)

- 1. Lavalle, Whitney Elizabeth. 2018. Sustainable LA Grand Challenge Undergraduate Research Scholars Program, UCLA. Los Angeles, June.
- Fernandez, Matthew P. 2014. Sustainable LA Grand Challenge Undergraduate Research Scholars Program, UCLA. Los Angeles. June.

Public and Professional Activities

2020	
2019-	Policy Advisory Committee Member, California Transportation Plan, Caltrans, Sacramento,
	CA
2018-2019	<u>Visiting Mentor</u> , UCLA Lab School, Los Angeles, CA.
2017-	Advisory Board Member, UC Davis Institute of Transportation Studies
2017-2019	"Kitchen Cabinet" Member, LA Metro Equity Advisory Committee, Los Angeles, CA
2017	Planning Accreditation Board Site Visitor, School of Community and Regional
	Planning, University of British Columbia
2016-	Advisory Board Member, LA Metro Office of Extraordinary Innovation
2016-	Executive Committee, Pacific Southwest Region University Transportation Center
2016-2018	Member, Sunbelt Metropolitan Research Centers Consortium
2014-2017	Member, Evaluation Group, Financing Urban Access Initiative, Volvo Research and Education
	Foundation
2014-2016	Chair, Innovative Urban Mobility Services: Issues and Opportunities, Special Report Committee
	of the Transportation Research Board, National Academies of Science, Engineering, and
	Medicine
2015	Planning Accreditation Board Site Visitor, Department of Urban and Regional Planning,
	University of Illinois, Urbana-Champaign
2015	Panel Member, American Public Transit Association Peer Review of Fare Restructuring at the
	Los Angeles Metropolitan Transportation Authority, January

2014	Symposium Co-Leader, Resilient Cities and Regions: The Transportation — Land Use — Environment Connection, an annual invitation-only symposium at the UCLA Lake Arrowhead Conference Center organized by the Lewis Center for Regional Policy Studies and Institute of Transportation Studies at UCLA, and sponsored by over two dozen public and private
2013-2015	organizations <u>Advisory Board Member</u> , Eno Center for Transportation, Washington, D.C.
2013-2015	Working Group Member, Innovations in Transportation Finance, Eno Center for
2013-2010	Transportation
2013	Program Leader/Moderator, MAP-21 Performance Measures Workshop, Bi-Partisan Policy
	Center/Eno Transportation Foundation, Washington, D.C., June
2012-2013	Chair, Committee to Review Federal Transit Administration's Transit Economic Requirements Model
	(TERM), Transportation Research Board, National Academies of Science, Engineering, and
	Medicine
2013	Symposium Co-Leader, Smart Technologies, Smart Policies: The Transportation — Land Use —
	Environment Connection, an annual invitation-only symposium at the UCLA Lake Arrowhead
	Conference Center organized by the Lewis Center for Regional Policy Studies and Institute
	of Transportation Studies at UCLA, and sponsored by over two dozen public and private
	organizations8
2012	<u>Symposium Co-Leader</u> , Financing the Future: The Transportation — Land Use — Environment
	Connection, an annual invitation-only symposium at the UCLA Lake Arrowhead Conference
	Center organized by the Lewis Center for Regional Policy Studies and Institute of
	Transportation Studies at UCLA, and sponsored by over two dozen public and private
	organizations
2012	Mobile Workshop Leader, Transit Innovations in Los Angeles, Annual Meeting of the
	American Planning Association, Los Angeles, CA, April
2011	Panel Member, Strategies for Defining the Core National Surface Transportation System, Bi-
	Partisan Policy Center, Washington, D.C., December
2011	<u>Symposium Co-Leader</u> , <i>Energy Policy: The Transportation – Land Use – Environment Connection</i> , an annual invitation-only symposium at the UCLA Lake Arrowhead Conference Center
	organized by the Lewis Center for Regional Policy Studies and Institute of Transportation
	Studies at UCLA, and sponsored by over two dozen public and private organizations
2011	Panel Member, Federal Highway Administration Workshop on the Equity Impacts of RoadPricing
	Projects, Washington, D.C., October
2010	Advisory Committee Member, Economic Assessment of Tolling Schemes for Congestion Reduction,
	Oregon Department of Transportation, Salem, OR
2010-2012	Consultant, 2012 Regional Transportation Plan, Southern California Association of
	Governments, Los Angeles, CA
2010	Invitee, Restoring California's Promise, Milken Institute's video project undertaken in
	conjunction with their annual State of the State Conference taped prominent Californians'
	concrete ideas for getting the state back on track
2010	<u>Symposium Co-Leader</u> , Infrastructure Investment for Sustainable Growth: The Transportation —
	Land Use- Environment Connection, an annual invitation-only symposium at the UCLA Lake
	Arrowhead Conference Center organized by the UCLA Institute of Transportation Studies
	and the UCLA Public Policy Extension Program, and sponsored by over two dozen public
	and private organizations

2009-2010	<u>Program Co-Coordinator</u> , Financing California's Transportation System: Strategies for Moving from Crisis to Stability, a three-part transportation finance research-policy lunch series sponsored by the California Department of Transportation (Caltrans), California Transportation Commission, California Transportation Research & Technology Panel, UCLA Lewis Center for Regional Policy Studies, and University of California Transportation Center
2009	Advisory Committee Member, Low-Income Impact Analysis: Express Lanes Congestion Reduction Demonstration Project, Los Angeles County Transportation Authority, Los Angeles
2009	Symposium Co-Leader, Economic Crisis as Opportunity for Reform: The Transportation — Land Use —Environment Connection, an annual invitation-only symposium at the UCLA Lake Arrowhead Conference Center organized by the UCLA Institute of Transportation Studies and the UCLA Public Policy Extension Program, and sponsored by over two dozen public and private organizations
2008-2011	Appointed Member, National Academies Committee on the Equity Implications of Alternative Transportation Finance Mechanisms, committee convened and charged by the Transportation Research Board
2006 2008	<u>Consultant</u> , Evaluating Equity in Road Pricing, Bi-Partisan Policy Center, Washington, D.C. <u>Invited Participant</u> , Mass Transit Far Blue Cell Workshop, invitation-only scenario planning exercise conducted by the Transportation Security Administration, Washington, D.C., February
2008	Symposium Leader, The Future of Cities and Travel: The Transportation — Land Use— Environment Connection, an annual invitation-only symposium at the UCLA Lake Arrowhead Conference Center organized by the UCLA Institute of Transportation Studies and the UCLA Public Policy Extension Program, and sponsored by over two dozen public and private
2007-2011	organizations <u>Appointed Member</u> , National Academies Committee on the Potential Energy Savings and Greenhouse Gas Reductions from Transportation, committee charged by Congress and convened by the Transportation Research Board
2007-2008	Member, Advisory Committee, Mitigating Traffic Congestion in Los Angeles, RAND Corporation
2007	Symposium Leader, Planning for Growth — Demographics, Employment, Housing, and Resources: The Transportation — Land Use — Environment Connection, an annual invitation-only symposium at the UCLA Lake Arrowhead Conference Center organized by the UCLA Institute of Transportation Studies and the UCLA Public Policy Extension Program, and sponsored by over two dozen public and private organizations
2006-2008	Consultant, 2008 Regional Transportation Plan, Southern California Association of Governments, Los Angeles, CA
2006-2008	Member, Blue Ribbon Panel of Transportation Experts, appointed advisors to the National Surface Transportation Policy and Revenue Study Commission, which was created by Congress in 2004
2006-2009	<u>Chair</u> , Finance and Pricing Committee, Transportation Research and Technology Advisory Panel, Business, Transportation, and Housing Agency, State of California
2006-2009	Member, Executive Committee, Transportation Research and Technology Advisory Panel, Business, Transportation, and Housing Agency, State of California

2005-2007	Program Track Chair, World Conference on Transportation Research, Berkeley, CA 2005-2006
2006	Steering Committee Member, Mayor's Innovations Roundtable, City of Los Angeles, CA Symposium Leader, Global Energy and Climate Change: The Transportation — Land Use — Environment Connection, an annual invitation-only symposium at the UCLA Lake Arrowhead Conference Center organized by the UCLA Institute of Transportation Studies and the UCLA Public Policy Extension Program, and sponsored by over two dozen public and private organizations
2005-2010	Member, Scientific Committee, World Conference on Transport Research Society, Lyon, France
2005	Symposium Leader, Healthy People, Healthy Cities: The Transportation — Land Use — Environment Connection, an annual invitation-only symposium at the UCLA Lake Arrowhead Conference Center organized by the UCLA Institute of Transportation Studies and the UCLA Public Policy Extension Program, and sponsored by over two dozen public and private organizations
2005	<u>Consultant</u> , Future of Surface Transportation Finance, American Automobile Association Board of Directors, Washington, D.C.
2005	<u>Panel Member</u> , <i>Workshop on Transportation, Land Use, and Congestion</i> , convened by the Reason Foundation, Los Angeles, CA
2004	Symposium Leader, Linking Goods Movement to Economic Prosperity and Environmental Quality: The Transportation — Land Use — Environment Connection, an annual invitation-only symposium at the UCLA Lake Arrowhead Conference Center organized by the UCLA Institute of Transportation Studies and the UCLA Public Policy Extension Program, and sponsored by over two dozen public and private organizations
2004	Senior Advisory Committee Member, Los Angeles Community DASH Needs Assessment Study, Los Angeles Department of Transportation
2003	Symposium Leader, Finance: The Critical Link, an annual invitation-only symposium at the UCLA Lake Arrowhead Conference Center organized by the UCLA Institute of Transportation Studies and the UCLA Public Policy Extension Program, and sponsored by
2003	over two dozen public and private organizations <u>Program Coordinator</u> , <i>Traffic Congestion: Issues and Options</i> , two-day conference organized by the UCLA Institute of Transportation Studies and the UCLA Public Policy Extension
2002-2004	Program, and sponsored by nearly a dozen public and private organizations Member, Mobility Advisory Committee, Automobile Club of Southern California
2002	Symposium Leader, Traffic Congestion: The Transportation-Land Use-Environment Connection, an annual invitation-only symposium at the UCLA Lake Arrowhead Conference Center organized by the UCLA Institute of Transportation Studies and the UCLA Public Policy Extension Program, and sponsored by over two dozen public and private organizations
2002	Member, Best Transportation Policy/Planning Dissertation Review Committee, Council of University Transportation Centers
2001	Symposium Leader, Reinventing Transit: The Transportation-Land Use-Environment Connection, an annual invitation-only symposium at the UCLA Lake Arrowhead Conference Center organized by the UCLA Institute of Transportation Studies and the UCLA Public Policy Extension Program, and sponsored by over two dozen public and private organizations
2001	Member, Best Transportation Policy/Planning Dissertation Review Committee, Council of University Transportation Centers
2000-2001	Appointed Member, National Research Council Study Committee on Contracting-Out Transit Services, committee charged by Congress and convened by the Transportation Research Board

2000-2001	<u>Program Committee Member</u> , California Transportation Futures: Forces Shaping Mobility Demands and Options, a four-part symposium series sponsored by the California Department
2000	of Transportation and organized by the UCLA Public Policy Extension Program Symposium Leader, Planning for Growth: The Transportation-Land Use-Environment Connection, an annual invitation-only symposium at the UCLA Lake Arrowhead Conference Center organized by the UCLA Institute of Transportation Studies and the UCLA Public Policy Extension Program, and sponsored by over two dozen public and private organizations
2000	Program co-organizer, The Journey to Work: Transportation and Welfare Reform, a symposium jointly sponsored by the UCLA Institute of Transportation Studies, the Lewis Center for Regional Policy Studies, and the University of California Transportation Center
1999	Symposium Leader, Program Committee for Inter-Regional Travel and Local Development: The Transportation-Land Use-Air Quality Connection, an annual symposium at the UCLA Lake Arrowhead Conference Center organized by the UCLA Public Policy Extension Program
1999	<u>Member</u> , Management Review Team, Los Angeles / Ventura Counties Advanced Traveler Information System, co-sponsored by the California Department of Transportation and the Los Angeles Metropolitan Transportation Authority
1999	<u>Co-Organizer</u> , Policy briefing by UC transportation faculty for the Secretary of the California Business, Housing, and Transportation Agency, School of Public Policy and Social Research, UCLA
1999	Symposium Leader, Program Committee for Financing the Future: The Transportation-Land Use-Air Quality Connection, an annual symposium at the UCLA Lake Arrowhead Conference Center organized by the UCLA Public Policy Extension Program
1998	<u>Program co-organizer</u> , Getting Welfare Recipients to Work: Transportation and Welfare Reform, a symposium jointly sponsored by the UCLA Institutes of Transportation Studies and the Institute of Industrial Relations, the University of California Transportation Center, and the Center for Transportation Studies at MIT
1996-1998	Member, Academic Advisory Committee, Playa Vista Traffic Mitigation Plan, McGuire Thomas Partners, Playa del Rey, CA
1997	Symposium Leader, Transporting the Economy: The Transportation-Land Use-Air Quality Connection, the 7^{th} annual UCLA Lake Arrowhead Symposium
1996-	<u>University Representative to the Transportation Research Board</u> , National Academy of Sciences and Engineering
1996	Advisor to Sievers and Minsky Attorneys-at-Law regarding Americans with Disabilities Act compliance on Los Angeles County public transit systems
1995-1997	Member, Project Panel, Role of Adequate Operations Funding in Providing Expanding Transit Investments, Transit Cooperative Research Program, Transportation Research Board, National Academy of Sciences
1994-1996	Expert Witness for NAACP Legal Defense and Education Fund in Labor/Community Strategies Center v. Los Angeles County Metropolitan Transportation Authority
1995	Member, Steering Committee, Longitudinal Analysis of Transportation Investments in Three American Metropolitan Areas: Social Equity and Land Use Dimensions, Surface Transportation Policy Project
1995	Appointed Alternate, Governor's Committee on Transportation Investment, California
1994-1995	Member, Technical Advisory Committee, <i>Transit System Analysis Model Project</i> , Orange County Transportation Authority
1991-1992	Staff to the Association of Collegiate Schools of Planning Commission on the Doctorate
1991	<u>Lecturer</u> in the American Institute of Certified Planners examination preparation course

1990

Consultant to the Legal Aid Foundation of Los Angeles; developed a model to forecast future service area client population

University Service

Ad Hoc Tenure Review Committee, Department of Civil and Environmental Engineering, UCLA (Member 2020)

Academic Personnel Grievance Review, UCLA

(Reviewer 2017)

Academic Personnel Review Committee, UCLA

(Member 2008)

Assistant Dean Selection Committee, Luskin School of Public Affairs, UCLA

(Member 2013)

California Partners for Advanced Transit and Highways (PATH), University of California

(Executive Committee, 2003-2007)

Center for Environmental Statistics Advisory Board, UCLA.

(Member 2006-present)

Committee on Performance Measurement, School of Public Policy and Social Research, UCLA (Member 1999-2000)

Committee on Urban Studies, College of Letters and Science, UCLA

(Member 1996-2005)

Computing Committee, School of Public Policy and Social Research, UCLA

(Member 1994-1997)

Curriculum Working Group, Department of Urban Planning, UCLA

(Chair 2006-2008 and 2013-2014; Member 2008-2015)

Departmental Staffing Committee, Department of City and Regional Planning, UNC Chapel Hill (Chair 1993-1994)

Environmental Policy and Planning Faculty Search Committee, Urban Planning, UCLA (Chair 1998-1999)

Environmental Science and Engineering Inter-Departmental Program Committee, UCLA

(Member 1996-1999)

Faculty Council, UNC Chapel Hill

(Elected Alternate by a University-wide vote of the faculty 1993-1994)

<u>Faculty Executive Committee</u>, School of Public Affairs, UCLA

(Vice-Chair 2001-2002; Member 2007-2008)

Financial Aid Working Group, Department of Urban Planning, UCLA

(Co-Chair 2000-2002, 2014-2016, 2017-2018)

Legislative Assembly, UCLA

(Department Representative 2000-2003)

Luskin Strategic Planning Committee, Luskin School of Public Affairs, UCLA

(Member 2011-2012)

MA Admissions Committee, Department of Urban Planning, UCLA

(Chair 2000-2002)

MA Program Restructuring Committee, Department of Urban Planning, UCLA

(Chair 2002-2005)

Mid-Career MPA Committee, School of Public Policy and Social Research, UCLA

(Member 2001-2002)

MURP Program, Department of Urban Planning, UCLA

(Director 2013-2014)

Kerloff Hall Computer Committee, UCLA

(Member 1994-1995)

PhD Admissions, Department of Urban Planning, UCLA

(Chair 2014-2016, 2017-2018)

PhD Program, Department of Urban Planning, UCLA

(Member 2003-2005; Director 2014-2016, 2017-2018)

School of Public Affairs Dean Search Committee, UCLA

(Member 2007-2008)

Staffing Working Group, Department of Urban Planning, UCLA

(Member 1991-1992, 1994-1995, 1996-1998, 2001-2003, 2011-2012, 2015-2016, 2017; Chair 2002-2005)

Thursday Evening Lecture Series Committee, Department of Urban Planning, UCLA

(Chair 1994-1995)

Transfers magazine, Institute of Transportation Studies, UCLA

(Editor-in-Chief 2019-)

<u>Transportation Engineering Faculty Search Committee</u>, Department of Civil and Environmental Engineering,

UCLA

(Chair 2020)

Transportation Faculty Search Committee, Department of Urban Planning, UCLA

(Chair 2015-2016)

Transportation Policy and Planning Area of Concentration, Department of Urban Planning, UCLA

(Coordinator, 1996-2005, 2006-2016)

Transportation Services Advisory Board, UCLA

(Member 2003-2005, 2006-2008, and 2011-2014)

UCLA Programs for Undergraduate Research, UCLA

(Mentor 2006, 2018)

UCLA Minority Student Undergraduate Research Program, UCLA

(Mentor 2014-2015)

<u>UC Sustainable Transportation Multi-Campus Research Program & Initiative</u>, University of California

(Executive Committee 2009-2015)

University of California Transportation Center, University of California

(Executive Committee 1999-2015)

<u>Undergraduate Curriculum Committee</u>, School of Public Policy and Social Research, UCLA

(Member 1994-2000)

<u>Undergraduate Program Committee</u>, School of Public Policy and Social Research, UCLA

(Co-Chair 1997-1998)

<u>Undergraduate Studies</u>, Department of Urban Planning, UCLA

(Chair 1995-1998 and 1999-2000)

Urban Data Science Faculty Search Committee, Luskin School of Public Affairs, UCLA

(Chair 2020)

<u>Urban and Regional Studies Minor</u>, Department of Urban Planning, UCLA

(Chair 2006-2008)

<u>Urban Data Science Faculty Search Committee</u>, Department of Urban Planning, UCLA

(Chair 2019-2020)

Urban Data Science Faculty Search Committee, Luskin School of Public Affairs, UCLA

(Chair 2020)

Editorial and Review Services

Association of Collegiate Schools of Planning

(Referee 2003, 2004, 2005, 2006, 2007)

Brookings Institution Policy Briefs

(Referee 2003)

California Journal of Politics and Policy

(Referee 2012)

California Policy Research Center

(Proposal Reviewer 2001)

Center for Transportation Equity, Decisions and Dollars (CTEDD)

(Referee 2018)

<u>Chapters in Access to Destinations</u>, edited book published by the Center for Transportation Studies,

University of Minnesota

(Referee 2005)

CITY: Journal of Urban Trends, Theory, Culture, Policy, Action

(Referee 2004)

Conference on Advanced systems in Public Transport and Transit Data

(Referee 2018)

Environment and Planning, Part A

(Referee 1993, 2007, 2019)

International Conference on Research Issues in Women's Travel, National Research Council

(Referee 2005)

Journal of Planning Education and Research

(Referee 1995, 1996, 1997, 2001, 2002, 2003, 2006, 2007, 2008, 2015(2), 2018 (2), 2019)

Journal of Planning History

(Referee 2010)

Journal of Planning Literature

(Referee 2005, 2006, 2007, 2019)

Journal of Public Transportation

(Referee 2005, 2007, 2010, 2011, 2012, 2014, 2016(2))

<u>Journal of the American Planning Association</u>

(Referee 1996, 1997, 1998, 2001, 2002, 2003, 2004, 2006, 2009, 2010, 2011, 2013(2), 2014, 2015, 2017, 2018, 2019, 2020; Editorial Board Member 2008-)

Journal of Urban Affairs

(Referee 2007)

Journal Research in Transportation Business & Management

(Referee 2017)

Letter Report, Transit Research Analysis Committee, Transportation Research Board

(Referee 2006)

METRANS Transportation Center, University of Southern California

(Referee 2007, 2009, 2019)

Michigan Center for Advancing Safe Transportation throughout the Lifespan's (M-CASTL) Research

Excellence Program

(Referee 2008)

Mineta Transportation Institute, San Jose State University

(Referee 2002, 2004, 2010)

National Center for Sustainable Transportation, UC Davis

(Referee 2018, 2019)

National Science Foundation

(Referee 2012)

Nature Sustainability

(Referee 2019)

New England University Transportation Center Research Program

(Proposal Reviewer 2015)

Northeastern Universities Transportation Center Research Program

(Proposal Reviewer 1997, 1998)

Northwestern Transportation Center, Portland State University

(Referee 2007)

Planning and Markets

(Referee 2000)

Public Works Management & Policy

(Referee 2007, 2014, 2015)

Science, Technology, & Society Program of the National Science Foundation

(Referee 2009)

Southeastern Transportation Center Research Program

(Proposal Reviewer 1994)

Transportation Letters: The International Journal of Transportation Research

(Referee 2016 (2), 2017)

Transport Policy

(Referee 2008, 2010, 2011, 2013(2), 2015(2), 2016, 2017(2), 2019; Editorial Board Member 2008)

Transport Problems: An International Scientific Journal

(Referee 2016)

Transportation

(Referee 2000, 2006, 2011, 2015, 2017, 2018, 2019)

Transportation Research

(Referee 1995)

Transportation Research News

(Referee 2020)

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(Referee 2001, 2002, 2003, 2004, 2005, 2006, 2010, 2011(multiple), 2012(multiple), 2013(2), 2014(4), 2015 (4), 2016 (6), 2017 (7), 2018 (5), 2020)

Transportation Research, Part A

(Referee 1996, 1997, 2009, 2013(2), 2014(3), 2015(2), 2016, 2018, 2019, 2020(2))

Travel Behaviour and Society

(Referee 2017, 2018 (2), 2020(3))

<u>University of California Center on Economic Competitiveness in Transportation</u>

(Referee 2014)

<u>University of California Transportation Center Dissertation Fellowship Program</u>

(Proposal Reviewer 1999)

<u>University of California Transportation Center Research Program</u>

(Proposal Reviewer 1995, 1996, 1997, 1998, 1999)

Urban Affairs Review

(Referee 2008, 2009)

<u>Urban Studies</u>

(Referee 1994, 1996, 2017 (2))

Volvo Research and Educational Foundation

(Proposal Reviewer 2014)

World Conference on Transportation Research Society

(Referee 2006, 2007)