

CURRICULUM VITAE

ASHA WEINSTEIN AGRAWAL

San José State University

Email: asha.weinstein.agrawal@sjsu.edu

Phone: 1.408.924.5691

Mailing address: MTI, 210 North Fourth Street, Fourth Floor, San Jose, CA 95112

EDUCATION

University of California at Berkeley

Ph.D. in City & Regional Planning. 2002.

Dissertation: "The Congestion Evil - Perceptions of Traffic Congestion in Boston in the 1890s and 1920s."

London School of Economics & Political Science

M.Sc. with Distinction in Urban & Regional Planning. 1994.

Thesis: "Government Promotion of Electric Vehicles in France and the United States."

Harvard University

B.A. Magna Cum Laude in Folklore & Mythology. 1993.

Senior Thesis: "Discovering the Wonder in Wonder Tales."

ACADEMIC APPOINTMENTS

San José State University

- **Education Director**, Mineta Transportation Institute. August 2017 – present.
- **Professor**, Department of Urban and Regional Planning. August 2015 – present.
- **Associate Professor**, Department of Urban and Regional Planning. August 2008 – July 2015.
- **Assistant Professor**, Department of Urban and Regional Planning. August 2002 – July 2008.

- **Chair**, Department of Urban and Regional Planning. August 2011 – December 2013.
- **Acting Chair**, Department of Urban & Regional Planning. August – December 2007.
- **Associate Chair/Graduate Advisor**, Department of Urban & Regional Planning. August 2005 – July 2007, January 2008 – July 2009.
- **Director**, MTI National Transportation Finance Center. January 2009 – present.

RESEARCH PUBLICATIONS (PEER REVIEWED UNLESS OTHERWISE INDICATED)

Fang, Kevin, **Asha Weinstein Agrawal**. *Where Do Riders Park Dockless, Shared Electric Scooters? Findings from San Jose, California*. San Jose: Mineta Transportation Institute, San José State University, November 2018. (Not peer reviewed)

Wachs, Martin, Hannah King, and **Asha Weinstein Agrawal**. *The Future of California Transportation Revenue*. San Jose: Mineta Transportation Institute, San José State University, October 2018.

Fang, Kevin, **Asha Weinstein Agrawal**, and Ashley Hooper. *Electric Kick Scooters on Sidewalks in Virginia but Not in California? A Review of How States Regulate Personal Transportation Devices*. San Jose: Mineta Transportation Institute, San José State University, June 2018. (Not peer reviewed)

Nixon, Hilary, and **Asha Weinstein Agrawal**. "Would Americans Pay More in Taxes for Better Transportation? Answers from Seven Years of National Survey Data." *Transportation* (2018), pp. 1 - 22.

Barajas, Jesus M., **Asha Weinstein Agrawal**, and Daniel Chatman. "Immigration, Income, and Public Transit Perceptions: Findings from an Intercept Survey." *Journal of Public Transportation* 21, no. 2 (2018), pp. 1 - 18.

Fang, Kevin, **Asha Weinstein Agrawal**, and Ashley Hooper. *Electric Kick Scooters on Sidewalks in Virginia but Not in California? A Review of How States Regulate Personal Transportation Devices*. San Jose: Mineta Transportation Institute, San José State University, June 2018. (Not peer reviewed)

Agrawal, Asha Weinstein, and Hilary Nixon. *What Do Americans Think about Federal Tax Options to Support Transportation? Results from Year Nine of a National Survey.* San Jose: Mineta Transportation Institute, San José State University, June 2018. (Not peer reviewed)

Nixon, Hilary, **Asha Weinstein Agrawal,** and Cameron Simons. "Slimming the Streets: Best Practices for Designing Road Diet Evaluations." *ITE Journal* 88, no. 3 (March 2018), pp. 40-45. (Not peer reviewed)

Peseky, Lawrence, Deborah Matherly, Leigh Lane, David Aimen, Deva Deka, **Asha Weinstein Agrawal,** Bruce Brown, and Anne Morris. *Environmental Justice Analyses When Considering Toll Implementation or Rate Changes* (NCHRP Project #08-100). Washington, D.C., The National Academies Press, 2018.

Hilary Nixon, **Asha Weinstein Agrawal,** and Cameron Simons. *Designing Road Diet Evaluations: Lessons Learned from San Jose's Lincoln Avenue Road Diet.* San Jose: Mineta Transportation Institute, San José State University, July 2017.

Agrawal, Asha Weinstein, and Hilary Nixon. *What Do Americans Think about Federal Tax Options to Support Public Transit, Highways, and Local Streets and Roads? Results from Year 8 of a National Survey.* San Jose: Mineta Transportation Institute, San José State University, June 2017. (Not peer reviewed)

Agrawal, Asha Weinstein, Stephen Granger-Bevan, Gregory L. Newmark, and Hilary Nixon. "Comparing Data Quality and Cost from Three Modes of On-Board Transit Surveys." *Transport Policy* 54 (2017): 70-79.

Agrawal, Asha Weinstein, and Hilary Nixon. *A Survey of Viva CalleSJ Participants: San Jose, California 2016.* San Jose: Mineta Transportation Institute, December 2016.

Agrawal, Asha Weinstein, and Hilary Nixon. *What Do Americans Think about Federal Tax Options to Support Public Transit, Highways, and Local Streets and Roads? Results from Year 7 of a National Survey.* San Jose: Mineta Transportation Institute, San José State University, June 2016. (Not peer reviewed)

Barajas, Jesus M., Daniel G. Chatman, and **Asha Weinstein Agrawal.** *Exploring Bicycle and Public Transit Use by Low-Income Latino Immigrants: A Mixed-Methods Study in the San Francisco Bay Area.* San Jose: Mineta Transportation Institute, May 2016.

Agrawal, Asha Weinstein, Hilary Nixon, and Ashley M. Hooper. *Public Perception of Mileage-Based User Fees* (NCHRP Synthesis 487). Washington, D.C.: Transportation Research Board, 2016.

Agrawal, Asha Weinstein, and Hilary Nixon. *A Survey of Viva CalleSJ Participants: San Jose, California 2015*. San Jose: Mineta Transportation Institute, January 2016.

Agrawal, Asha Weinstein. *What Do Americans Think about Public Transit? A Review of U.S. Public Opinion Polling Survey Questions*. San Jose: Mineta Transportation Institute, July 2015.

Agrawal, Asha Weinstein, Stephen Granger-Bevan, Gregory Newmark, and Hilary Nixon. *Comparing Modes of On-Board Transit Passenger Surveys: Assessing Trade-Offs between Data Quality and Cost*. San Jose: Mineta Transportation Institute, June 2015.

Agrawal, Asha Weinstein, and Hilary Nixon. *What Do Americans Think about Federal Tax Options to Support Public Transit, Highways, and Local Streets and Roads? Results from Year 6 of a National Survey*. San Jose: Mineta Transportation Institute, San José State University, June 2015. (Not peer reviewed)

Blumenberg, Evelyn, and **Asha Weinstein Agrawal**. "Getting Around When You're Just Getting By: Transportation Survival Strategies of the Poor." *Journal of Poverty* 18, no. 4 (2014): 355-378.

Agrawal, Asha Weinstein, and Hilary Nixon. *What Do Americans Think about Federal Tax Options to Support Public Transit, Highways, and Local Streets and Roads? Results from Year 5 of a National Survey*. San Jose: Mineta Transportation Institute, San José State University, June 2014. (Not peer reviewed)

Agrawal, Asha Weinstein, Todd Goldman, and Nancy Hannaford. "Shared-Use Bus Priority Lanes on City Streets: Approaches to Access and Enforcement." *Journal of Public Transportation* 16, no. 4 (2013): 25-41.

Agrawal, Asha Weinstein, and Hilary Nixon. *What Do Americans Think about Federal Tax Options to Support Public Transit, Highways, and Local Streets and Roads? Results from Year 4 of a National Survey*. San Jose: Mineta Transportation Institute, San José State University, June 2013. (Not peer reviewed)

Kos, Richard, Brent Carvalho, Maria-Louise Javier, and **Asha Weinstein Agrawal**. 2012. *Census of California Water Transit Services*. San Jose, CA: Mineta Transportation Institute, San José State University, December 2012.

Forsyth, Ann, **Asha Weinstein Agrawal**, and Kevin Krizek. "A Simple and Inexpensive Approach to Sampling for Pedestrian and Bicycle Surveys: The PABS (Pedestrian and Bicycling Survey) Approach." *Transportation Research Record*, no. 2299 (2012): 22-30.

Agrawal, Asha Weinstein, Hilary Nixon, and Vinay Murthy. *What Do Americans Think about Federal Tax Options to Support Public Transit, Highways, and Local Streets and Roads? Results from Year 3 of a National Survey*. San Jose: Mineta Transportation Institute, San José State University, June 2012.

Agrawal, Asha Weinstein, Todd Goldman, and Nancy Hannaford. *Shared-Use Bus Priority Lanes on City Streets: Case Studies in Design and Management*. San Jose: Mineta Transportation Institute, San José State University, April 2012.

Flamm, Bradley, and **Asha Weinstein Agrawal**. "Constraints to Green Vehicle Ownership: A Focus Group Study." *Transportation Research D: Transport and Environment* 17, no. 2 (2012), 108-115.

Forsyth, Ann, Kevin J. Krizek, **Asha Weinstein Agrawal**, and Eric Stonebreaker. "Reliability Testing of the PABS (Pedestrian and Bicycling Survey) Method." *Journal of Physical Activity and Health* 9, no. 5 (2012), 677-688.

Guo, Zhan, **Asha Weinstein Agrawal**, and Jennifer Dill. "Are Land-Use Planning and Congestion Pricing Mutually Supportive? Evidence from a Pilot Mileage Fee Program in Portland, OR." *Journal of the American Planning Association* 77, no. 3 (2011), 232-250.

Agrawal, Asha Weinstein, and Hilary Nixon. *What Do Americans Think about Federal Transportation Tax Options? Results from Year 2 of a National Survey*. San Jose: Mineta Transportation Institute, San José State University, June 2011. (Not peer reviewed)

Guo, Zhan, **Asha Weinstein Agrawal**, Jennifer Dill, Megan Quirk, and Melissa Reese. *The Intersection of Urban Form and Mileage Fees: Findings from the Oregon Road User Fee Pilot Program*. San Jose: Mineta Transportation Institute, San José State University, March 2011.

Flamm, Bradley, and **Asha Weinstein Agrawal**. *An Investigation into Constraints to Sustainable Vehicle Ownership: A Focus Group Study*. San Jose: Mineta Transportation Institute, San José State University, March 2011.

Agrawal, Asha Weinstein, Evelyn A. Blumenberg, Sarah Abel, Gregory Pierce, and Charles N. Darrah. *Getting Around When You're Just Getting By: The Travel Behavior and Transportation Expenditures of Low-Income Adults*. San Jose: Mineta Transportation Institute, San José State University, January 2011.

Rodriguez, Daniel, Jonathan Levine, **Asha Weinstein Agrawal**, and Jumin Song. "Can Information Promote Transportation-Friendly Location Decisions? A Simulation Experiment." *Journal of Transport Geography* 19, no. 2 (2010): 304-312.

Forsyth, Ann, Kevin J. Krizek, and **Asha Weinstein Agrawal**. *Measuring Walking and Cycling Using the PABS (Pedestrian and Bicycling Survey) Approach: A Low-Cost Survey Method for Local Communities*. San Jose: Mineta Transportation Institute, San José State University, December 2010.

Agrawal, Asha Weinstein, and Hilary Nixon. *What Do Americans Think about Federal Transportation Tax Options? Results from a National Survey*. San Jose: Mineta Transportation Institute, San José State University, June 2010. (Not peer reviewed)

Cheng, Chao-Lun, and **Asha Weinstein Agrawal**. "TTSAT: A New Approach to Mapping Transit Accessibility." *Journal of Public Transportation* 13, no. 1 (2010): 55-72.

Agrawal, Asha Weinstein, Jennifer Dill, and Hilary Nixon. "Green Transportation Taxes and Fees: A Survey of Public Preferences in California." *Transportation Research D: Transport and Environment* 15, no. 4 (2010): 189-196.

Agrawal, Asha Weinstein, Jennifer Dill, and Hilary Nixon. *"Green" Transportation Taxes and Fees: A Survey of Californians*. San Jose: Mineta Transportation Institute, San José State University, June 2009.

Agrawal, Asha Weinstein, and Jennifer Dill. *Paving the Way: Recruiting Students into the Transportation Professions*. San Jose: Mineta Transportation Institute, San José State University, June 2009.

Agrawal, Asha Weinstein, and Jennifer Dill. "To Be a Transportation Engineer or Not? How Civil Engineering Students Choose a Specialization." *Transportation Research Record* 2046 (2008): 76-84.

Agrawal, Asha Weinstein, Marc Schlossberg, and Katja Irvin. "How Far, by Which Route and Why? A Spatial Analysis of Pedestrian Preference." *Journal of Urban Design* 13, no. 1 (2008): 81 - 98.

Dill, Jennifer, and **Asha Weinstein**. "How to Pay for Transportation? A Survey of Public Preferences in California." *Transport Policy* 14, no. 4 (2007): 346-56.

Schlossberg, Marc, **Asha Weinstein Agrawal**, Katja Irvin, and Vanessa Bekkouche. *How Far, by Which Route, and Why? A Spatial Analysis of Pedestrian Preference*. San Jose: Mineta Transportation Institute, San José State University, June 2007.

Schlossberg, Marc, **Asha Weinstein Agrawal**, and Katja Irvin. "An Assessment of GIS-Enabled Walkability Audits." *The URISA Journal* 19, no.2 (2007): 5-12.

Agrawal, Asha Weinstein, and Paul Schimek. "Extent and Correlates of Walking in the USA." *Transportation Research Part D: Transport and Environment* 12, no.8 (2007): 548-63.

Weinstein, Asha. "Congestion as a Cultural Construct: The 'Congestion Evil' in Boston in the 1890s and 1920s." *Journal of Transport History* 27, no.2 (2006): 97-115.

Levine, Jonathan, Daniel A. Rodriguez, Jumin Song, and **Asha Weinstein**. *Can Consumer Information Tighten the Transportation/Land-Use Link? A Simulation Experiment*. San Jose: Mineta Transportation Institute, San José State University, March 2006.

Weinstein, Asha, Jennifer Dill, Todd Goldman, John Hall, Franziska Holtzman, Joe Recker, and Eileen Goodwin. *Transportation Financing Opportunities for the State of California*. San Jose: Mineta Transportation Institute, San José State University, October 2006.

Weinstein, Asha, and Gian-Claudia Sciara. "Unraveling Equity in HOT Lane Planning: A View from Practice." *Journal of Planning Education and Research* 26, no. 2 (2006): 174-84.

Weinstein, Asha. "Curing Congestion: Competing Plans for a Loop Highway and Parking Regulations in Boston in the 1920s." *Journal of Planning History* 3, no. 4 (2004): 292-311.

Taylor, Brian D., **Asha Weinstein**, and Martin Wachs. "Reforming Highway Finance: California's Policy Options." In *California Policy Options 2001*, edited by Daniel J.B. Mitchell and Patricia Nomura, 199-46. Los Angeles: School of Public Policy and Social Research, University of California Los Angeles and the UCLA Anderson Forecast, 2001.

Adams, Matthew, Rachel Hiatt, Mary C. Hill, Ryan Russo, Martin Wachs, and **Asha Weinstein.** *Financing Transportation in California: Strategies for Change.* Berkeley: Institute of Transportation Studies, University of California at Berkeley, 2001. (Not peer reviewed)

Hill, Mary C., Brian D. Taylor, **Asha Weinstein**, and Martin Wachs. "Assessing the Need for Highways." *Transportation Quarterly* 54, no. 2 (2000): 93-103.

Brown, Jeffrey, Michele DiFrancia, Mary C. Hill, Philip Law, Jeffrey Olson, Brian D. Taylor, Martin Wachs, and **Asha Weinstein.** *The Future of California Highway Finance.* Berkeley: California Policy Research Center, 1999. (Not peer reviewed)

Weinstein, Asha, and Elizabeth Deakin. "How Local Jurisdictions in the United States Finance Traffic Calming." *Transportation Quarterly* 53, no. 3 (1999): 75-87.

Weinstein, Asha, and Elizabeth Deakin. *A Survey of Traffic Calming Practices in the United States.* Berkeley: Institute of Urban and Regional Development, University of California at Berkeley, 1998. (Not peer reviewed)

Weinstein, Asha. "Book Review of 'Tower Block: Modern Public Housing in England, Scotland, Wales and Northern Ireland.'" *Growth and Change* 25, no. 4 (1994): 520-21. (Not peer reviewed)

PUBLICATIONS: CONSULTING REPORTS

Agrawal, Asha Weinstein (PI). *Options for Using Financial Incentives to Protect the Great Lakes from Ship-Borne Aquatic Invasive Species: An Advisory Report* (prepared on behalf of the Mineta Transportation Institute for the Great Lakes Protection Fund). August 2008.

Weinstein, Asha (PI), and Gian-Claudia Sciara. *Assessing the Equity of HOT Lanes* (prepared for T.Y. Lin and the Santa Clara Valley Transportation Authority). November 2004.

PUBLICATIONS: OTHER VENUES

Agrawal, Asha Weinstein, Hilary Nixon, and Ashley M. Hooper. "Public Perception of Mileage-Based User Fees." *TR News* 308 (March-April 2017).

RESEARCH AND CONSULTING IN PROGRESS

Sub-consultant to Leidos on Federal Highway Administration contract for project "Surface Transportation System Funding Alternatives (STSFA) Program Evaluation." Report in progress.

Agrawal, Asha Weinstein, Manish Shirgaokar, Bonnie Dobbs, and Martin Wachs. "Will Older Californians Step into Ride-Sharing Services? Evaluating the Potential of Transportation Network Companies to Enhance Multimodal Travel for Seniors." Report for the Mineta Transportation Institute in progress.

Agrawal, Asha Weinstein, and Anastasia Loukaitou-Sideris. "Crime and Harassment on Public Transportation: A Survey of SJSU Students Set in International Context." Report for the Mineta Transportation Institute in progress.

Alexander, Serena, **Asha Weinstein Agrawal**, and Benjamin Clark. "Harnessing the Greenhouse Gas Emissions (GHGs) Mitigation Potential of On-demand Mobility and Shared Autonomous Vehicles (SAVs)." Report for the Mineta Transportation Institute in progress.

Agrawal, Asha Weinstein, and Hilary Nixon. "Investing in California's Transportation Future: Public Opinion on Critical Needs." Report for the Mineta Transportation Institute in progress.

Douglas, Gordon, **Asha Weinstein Agrawal**, Katherine Cushing, and Jason DeHaan. "Evaluating Viva CalleSJ 2018." Report for the Mineta Transportation Institute and CommUniverCity in progress.

Alexander, Serena, **Asha Weinstein Agrawal**, and Michael Boswell. "Harmonizing Climate Change Mitigation and Adaptation in Transportation and Land-Use

Planning in California Cities.” Report for the Mineta Transportation Institute in progress.

Lederman, Jaimee, Martin Wachs, Peter Haas, and **Asha Weinstein Agrawal**. “Promises and Projects: Examining Accountability and Equity in County Sales Tax Measures for Transportation in California.” Report for the Mineta Transportation Institute in progress.

GRANTS: RESEARCH

"Promises and Projects: Examining Accountability and Equity in County Sales Tax Measures for Transportation in California"

- * Role: Team member, with Jaimee Lederman (UCLA-PI), Martin Wachs (UCLA), and Peter Haas (SJSU)
- * \$68,395 grant from the Mineta Transportation Institute at San José State University

"Will Older Californians Step into Ride-Sharing Services? Evaluating the Potential of Transportation Network Companies to Enhance Multimodal Travel for Seniors"

- * Role: PI, with Manish Shirgaokar (University of Alberta), Bonnie Dobbs (University of Alberta), and Martin Wachs (UCLA)
- * \$73,428 grant from the Mineta Transportation Institute at San José State University

"Crime and Harassment on Public Transportation: A Survey of SJSU Students Set in International Context"

- * Role: PI, with Anastasia Loukaitou-Sideris
- * \$56,185 grant from the Mineta Transportation Institute at San José State University

"Harnessing the Greenhouse Gas Emissions (GHGs) Mitigation Potential of On-demand Mobility and Shared Autonomous Vehicles (SAVs)"

- * Role: Team member, with Serena Alexander (SJSU-PI) and Benjamin Y. Clark (University of Oregon)
- * \$23,321 grant from the Mineta Transportation Institute at San José State University

"Investing in California’s Transportation Future: Public Opinion on Critical Needs"

- * Role: PI, collaborating with Dr. Hilary Nixon, San José State University

- * \$44,185 grant from the Mineta Transportation Institute at San José State University

"Evaluating Viva CalleSJ 2018"

- * Role: Co-PI, collaborating with Dr. Gordon Douglas (SJSU) (PI), Katherine Cushing (SJSU), and Jason DeHaan (SJSU)
- * \$23,994 from the Knight Foundation "What Do Americans Think about Federal Tax

Options to Support Transportation? Results from Year 9 of a National Survey"

- * Role: PI, collaborating with Dr. Hilary Nixon, San José State University
- * \$70,000 grant from the Mineta Transportation Institute at San José State University, January - June 2018

"Harmonizing Climate Change Mitigation and Adaptation in Transportation and Land-Use Planning in California Cities"

- * Role: Collaborating with Dr. Serena Alexander (PI), San José State University, and Dr. Michael Boswell, Cal Poly San Luis Obispo
- * \$72,825 grant from the Mineta Transportation Institute at San José State University, June 2018 – May 2019

"California Gasoline Tax Revenue Futures"

- * Role: Team member, with Dr. Martin Wachs, UCLA
- * \$10,000 grant from the Mineta Transportation Institute at San José State University, April – September 2018

"What Do Americans Think about Federal Tax Options to Support Transportation? Results from Year 9 of a National Survey"

- * Role: PI, collaborating with Dr. Hilary Nixon, San José State University
- * \$70,000 grant from the Mineta Transportation Institute at San José State University, January - June 2018

"Is That Hoverboard Whizzing by Me Supposed to Be on the Sidewalk? Regulating All Types of Personal Transportation Devices to Balance Transportation and Safety Concerns"

- * Role: Co-PI with Dr. Kevin Fang (PI), San José State University
- * \$69,313 grant from the Mineta Transportation Institute at San José State University, September 2017 to present

“What Do Americans Think about Federal Tax Options to Support Public Transit, Highways, and Local Streets and Roads? Results from Year 8 of a National Survey”

- * Role: PI, collaborating with Dr. Hilary Nixon, San José State University
- * \$72,847 grant from the Mineta Transportation Institute at San José State University, January – June 2017

“Slimming the Streets: An Analysis of Before-and-After Effects from San José’s Lincoln Avenue Road Diet”

- * Role: Collaborating with PI Dr. Hilary Nixon, San José State University
- * \$7,500 grant from the Mineta Transportation Institute at San José State University, August 2016 – present

“A Survey of Viva CalleSJ Participants: San Jose, California 2016”

- * Role: PI, collaborating with Dr. Hilary Nixon, San José State University
- * \$7,500 grant from the Mineta Transportation Institute at San José State University, August – December 2016

“What Do Americans Think about Federal Tax Options to Support Public Transit, Highways, and Local Streets and Roads? Results from Year 7 of a National Survey”

- * Role: PI, collaborating with Dr. Hilary Nixon, San José State University
- * \$84,340 grant from the Mineta Transportation Institute at San José State University, January – July 2016

National Cooperative Highway Research Program (NCHRP) Project #20-05, Synthesis Topic 46-01: Public Perception of Mileage Based User Fees

- * Role: PI, collaborating with Dr. Hilary Nixon, San José State University
- * \$40,000 contract from the Transportation Research Board, September 2014 – January 2016

National Cooperative Highway Research Program (NCHRP) Project #08-100: Environmental Justice Analyses When Considering Toll Implementation or Rate Changes

- * Role: Member of 17-person research team led by The Louis Berger Group
- * \$499,915 contract from the Transportation Research Board, September 14 – present.

“A Survey of Viva CalleSJ Participants: San Jose, California 2015”

- * Role: PI, collaborating with Dr. Hilary Nixon, San José State University
- * \$5,000 grant from the Mineta Transportation Institute at San José State University, August 2015 – January 2016

“What Do Americans Think about Federal Tax Options to Support Public Transit, Highways, and Local Streets and Roads? Results from Year 6 of a National Survey”

- * Role: PI, collaborating with Dr. Hilary Nixon, San José State University
- * \$72,589 grant from the Mineta Transportation Institute at San José State University, January – July 2015

“Comparing Modes of On-Board Transit Passenger Surveys: Assessing Trade-Offs between Data Quality and Cost”

- * Role: Co-PI, collaborating with Dr. Hilary Nixon (PI), San José State University, and Gregory L. Newmark, Chicago Regional Transportation Authority
- * \$60,808 grant from the Mineta Transportation Institute at San José State University, August 2013 – July 2014

“Bicycling and Access to Transit by Low-Income Immigrants”

- * Role: Collaborating with Daniel G. Chatman (PI), University of California, Berkeley
- * \$60,808 grant from the Mineta Transportation Institute at San José State University, August 2013 – May 2016

“What Do Americans Think about Federal Tax Options to Support Public Transit, Highways, and Local Streets and Roads? Results from Year 5 of a National Survey”

- * Role: PI, collaborating with Dr. Hilary Nixon, San José State University
- * \$72,609 grant from the Mineta Transportation Institute at San José State University, January – July 2014

“What Do Americans Think about Federal Tax Options to Support Public Transit, Highways, and Local Streets and Roads? Results from Year 4 of a National Survey”

- * Role: PI, collaborating with Dr. Hilary Nixon, San José State University
- * \$73,784 grant from the Mineta Transportation Institute at San José State University, January – July 2013

“2012 Census of California Water Transit Services”

- * Role: Collaborating with Richard Kos (PI), San José State University
- * \$11,410 grant from the Mineta Transportation Institute at San José State University, August – December 2012

“What Do Americans Think About Federal Transportation Tax and Fee Options?
Results from Year 3 of a National Survey”

- * Role: PI, collaborating with Dr. Hilary Nixon, San José State University
- * \$73,784 grant from the Mineta Transportation Institute at San José State University, January – July 2012

“What Do Americans Think About Federal Transportation Tax and Fee Options?
Results from Year 2 of a National Survey”

- * Role: PI, collaborating with Dr. Hilary Nixon, San José State University
- * \$65,000 grant from the Mineta Transportation Institute at San José State University, January – July 2011

“What Do Americans Think About Federal Transportation Tax and Fee Options?
Results from a National Survey”

- * Role: PI, collaborating with Dr. Hilary Nixon, San José State University
- * \$72,311 grant from the Mineta Transportation Institute at San José State University, January – July 2010

“The Intersection of Urban Form and Mileage Fees: Findings from the Oregon Road
User Fee Pilot Program”

- * Role: Collaborating with Zhan Guo (PI), New York University, and Jennifer Dill, Portland State University
- * \$59,628 grant from the MTI National Transportation Finance Center at San José State University, August 2009 – March 2011

“Non-Motorized Transportation Intercept Survey: Development and Testing”

- * Role: Collaborating with Ann Forsyth (co-PI), Cornell University, and Kevin Krizek (co-PI), University of Colorado
- * \$59,449 grant from the Mineta Transportation Institute at San José State University, August 2009 – December 2010

“An Investigation into Constraints to Sustainable Vehicle Ownership and Use and
Travel Behavior”

- * Role: Collaborating with Dr. Bradley Flamm (PI), Temple University
- * \$62,625 grant from the Mineta Transportation Institute at San José State University, August 2009 – March 2011

“Getting Around When You’re Just Getting By: The Travel Behavior and Transportation
Expenditures of Low-Income Adults”

- * Role: PI, collaborating with Dr. Evelyn Blumenberg (co-PI), UCLA, and Dr. Charles N. Darrah, San José State University
- * \$60,611 grant from the Mineta Transportation Institute at San José State University, August 2009 – January 2011

“Public Support for Environmental Transportation Taxes and Fees? A Survey of Californians”

- * Role: PI, collaborating with Dr. Jennifer Dill, Portland State University, and Dr. Hilary Nixon, San José State University
- * \$48,691 grant from the Mineta Transportation Institute at San José State University, July 2007 – June 2008

“Improving Bus Priority Lane Effectiveness in Congested Urban Centers”

- * Role: PI, collaborating with Dr. Todd Goldman, City College of New York.
- * \$51,464 grant from the Mineta Transportation Institute at San José State University, January 2007 – April 2012

“Transportation Financing Opportunities for the State of California”

- * Role: PI, collaborating with Dr. Jennifer Dill, Portland State University
- * \$160,000 contract from the California Department of Transportation, through the Mineta Transportation Institute at San José State University, September 2005 – October 2006

“Paving the Way: Recruiting Students into the Transportation Professions”

- * Role: PI, collaborating with Dr. Jennifer Dill, Portland State University
- * \$44,542 grant from the Mineta Transportation Institute at San José State University, July 2006 – June 2009

“How Far, By Which Route, and Why? A Spatial Analysis of Pedestrian Preference”

- * Role: Collaborating with Dr. Marc Schlossberg (PI), University of Oregon
- * \$52,946 grant from the Mineta Transportation Institute at San José State University, September 2004 – June 2007

“Residential Choice and Travel Behavior: An Experiment on the Impact of Transportation and Housing Information”

- * Role: Collaborating with Dr. Jonathan Levine (PI), University of Michigan at Ann Arbor, and Dr. Daniel Rodriguez, University of North Carolina at Chapel Hill
- * \$53,168 grant from the Mineta Transportation Institute at San José State University, January 2003 – March 2006

“Traveler or Pesky Impediment to Travel? Pedestrians and Traffic Regulations in the U.S. and France, 1870-1930”

- * San José State University Junior Faculty Development Grant of 0.2 release time, Fall 2004

GRANTS: OTHER THAN RESEARCH

San José State University Lottery Professional Development Grant of \$1,900 to travel to Bogotá, Colombia, in June 2006 to develop a study-abroad course. Fall 2005.

San José State University Individual Professional Development Grant of \$1,200 for proposal “Using Video Equipment to Improve Student Learning.” Summer 2005.

San José State University Lottery Professional Development grant of \$1,638 for presenting the paper “The Congestion Evil: Past Perceptions of Why Traffic Congestion Matters.” at the January 2004 Annual Meeting of the Transportation Research Board. Fall 2003.

Dissertation Fellowship, Office of the Vice Chancellor for Research, University of California at Berkeley. 2000.

University of California Transportation Center student fellowships. 1995-1999.

REFEREED PAPER PRESENTATIONS AND POSTERS

“Mind the Gap...Or Maybe Not? An Analysis of Bicycling and Gender at Open Streets Events in California (poster with Madeline Brozen and Hilary Nixon). Annual Meeting of the Transportation Research Board (Washington, D.C.; January 16, 2019)

“What Do Americans Think about Federal Tax Options to Support Transportation? Results of Year Nine of a National Survey” (poster with Hilary Nixon). Annual Meeting of the Transportation Research Board (Washington, D.C.; January 16, 2019)

“Do They Block the Way in San Jose? Where Do Riders Park Dockless, Shared Electric Scooters?” (poster with Kevin Fang, Ashley M. Hooper, Jeremy Steele, and John Joseph Hunter). Annual Meeting of the Transportation Research Board (Washington, D.C.; January 16, 2019)

- “Electric Kick Scooters on Sidewalks in Virginia but Not in California? A Review of How States Regulate Personal Transportation Devices” (poster with Kevin Fang and Ashley M. Hooper). Annual Meeting of the Transportation Research Board (Washington, D.C.; January 16, 2019)
- “Designing Road Diet Evaluations: Lessons Learned from San Jose’s Lincoln Avenue Road Diet” (co-authored with Hilary Nixon and Cameron Simons). Annual Meeting of the Transportation Research Board (Washington, D.C.; January 9, 2018)
- “What Do Americans Think About Federal Tax Options to Support Transportation? Results from Year 8 of a National Survey” (poster with Hilary Nixon). Annual Meeting of the Transportation Research Board (Washington, D.C.; January 8, 2018)
- “Finding Support for “Green” Transportation Taxes: Should We Look for Supportive Places or Supportive People?” (poster with Manish Shirgaokar and Hilary Nixon). Annual Meeting of the Transportation Research Board (Washington, D.C.; January 8, 2018)
- “Do Americans’ Opinions About Federal Transportation Tax Options Depend on Survey Mode? A Comparison of Results from RDD Phone and On-line Surveys” (co-authored with Hilary Nixon). Annual Conference of the Association of Collegiate Schools of Planning (Denver, CO; October 12, 2017)
- “Would Americans Pay More in Taxes for Better Transportation? Answers from Seven Years of National Survey Data” (paper with Hilary Nixon). Annual Meeting of the Transportation Research Board (Washington, D.C.; January 11, 2017)
- “No Democratic Roads or Republican Roads? Partisanship and the Making of Transportation Policy Attitudes” (paper with Clayton Nall and Hilary Nixon). Annual Meeting of the Transportation Research Board (Washington, D.C.; January 9, 2017)
- “Immigration, Income, and Public Transit Perceptions: Findings from an Intercept Survey” (paper with Jesus M. Barajas and Daniel G. Chatman). Annual Meeting of the Transportation Research Board (Washington, D.C.; January 10, 2017)
- “Would Americans Pay More in Taxes for Better Transportation? Answers from Seven Years of National Survey Data” (paper with Hilary Nixon). 56th Annual

Conference of the Association of Collegiate Schools of Planning (Portland, OR; November 3, 2016)

“What Does the U.S. Public Think of Mileage Fees? A Synthesis of Surveys, Qualitative Studies, and Media Coverage” (paper with Hilary Nixon and Ashley M. Hooper). 56th Annual Conference of the Association of Collegiate Schools of Planning (Portland, OR; November 3, 2016)

“Surveying Participants: Lessons from Viva CalleSJ.” 2016 International Open Street Summit (Portland, OR; August 18, 2016)

“What Do Americans Think About Federal Tax Options to Support Public Transit, Highways, and Local Streets and Roads? Results from Year 6 of an Annual Survey” (paper with Hilary Nixon). Annual Meeting of the Transportation Research Board (Washington, D.C.; January 12, 2016)

“A Simple GIS-Based Tool to Identify Neighborhoods Suitable for Carsharing” (paper with Lale Tiejiao). Annual Meeting of the Transportation Research Board (Washington, D.C.; January 12, 2016)

“The View from a Bike: How Bikeshare Membership Changes Perceptions of and Interactions with the Community” (paper with Cecilia Lavelle Conley). Annual Meeting of the Transportation Research Board (Washington, D.C.; January 12, 2016)

“Funding Public Transit in the U.S.: Trends from an Annual Survey Series” (paper with Hilary Nixon). Annual Meeting of the American Public Transit Association (San Francisco, CA; October 6, 2015)

“Comparing Data Quality from Three Modes of On-Board Transit Surveys” (paper with Hilary Nixon, Stephen Granger-Bevan, and Gregory Newmark). Annual Meeting of the Transportation Research Board (Washington, D.C.; January 13, 2015)

“What Do Americans Think About Federal Tax Options to Support Public Transit, Highways, and Local Streets and Roads? Results from Year 5 of an Annual Survey” (paper with Hilary Nixon). Annual Meeting of the Transportation Research Board (Washington, D.C.; January 12, 2015)

- “Spoke’N Word: A Qualitative Exploration of the Image and Psychological Factors that Deter Bicycle Commuting.” (paper with Lauren Seyda). Annual Meeting of the Transportation Research Board (Washington, D.C.; January 12, 2015)
- “What Do Americans Think about Federal Tax Options to Support Public Transit, Highways, and Local Streets and Roads? Results from Year 4 of a National Survey” (paper with Hilary Nixon). Annual Meeting of the Transportation Research Board (Washington, D.C.; January 11, 2014)
- “What Do Americans Think about Federal Transportation Tax Options? Results from Year 5 of a National Survey” (paper with Hilary Nixon). 107th Annual Conference on Taxation, organized by the National Tax Association (Santa Fe, NM; November 2014)
- “Transportation Perceptions of Working Adults Planning for Retirement: A Qualitative Study” (paper with David Pape). Annual Meeting of the Transportation Research Board (Washington, D.C.; January 14, 2014)
- “What Do Americans Think About Federal Tax Options to Support Public Transit, Highways, and Local Streets and Roads? Results from Year 3 of a National Survey” (paper with Hilary Nixon and Vinay Murthy). Annual Meeting of the Transportation Research Board (Washington, D.C.; January 15, 2013)
- “Shared-Use Bus Priority Lanes on City Streets: Case Studies in Design & Management” (paper with Todd Goldman and Nancy Hannaford). Annual Meeting of the Transportation Research Board (Washington, D.C.; January 25, 2011)
- “Getting Around When You’re Just Getting By: Transportation Survival Strategies of the Poor” (paper with Evelyn Blumenberg). Annual Conference of the Association of Collegiate Schools of Planning; (Salt Lake City, UT; October 16 2010)
- “The Intersection of Urban Form and Mileage Fees: Findings from the Oregon Road User Fee Pilot Program” (paper with Zhan Guo and Jennifer Dill). Fourth International Conference on Financing Surface Transportation in the United States (New Orleans, LA; May 19, 2010)
- “‘Green’ Taxes and Fees: A Politically Acceptable Way to Raise Transportation Revenues?” (paper with Jennifer Dill and Hilary Nixon). Fourth Annual International Transport Economics Conference (Minneapolis, MN; June 15, 2009)

“Green’ Taxes and Fees: A Politically Acceptable Way to Raise Transportation Revenues?” (paper with Jennifer Dill and Hilary Nixon). Annual Meeting of the Transportation Research Board (Washington, D.C.; January 12, 2009)

“How Do Students Choose a Specialization? Clues on Meeting the Demand for Transportation Professionals” (paper with Jennifer Dill). Annual Conference of the Association of Collegiate Schools of Planning (Milwaukee, WI; November 2007)

“Planning Schools Should Teach Peer Review” (paper with Shishir Mathur). Annual Conference of the Association of Collegiate Schools of Planning (Milwaukee, WI; November 2007)

“How to Pay for Transportation? A Survey of Voter Preferences” (paper with Jennifer Dill). First International Conference on Funding Transport Infrastructure (Banff, Canada; August 2006)

“How to Pay for Transportation? A Survey of Voter Preferences” (paper with Jennifer Dill). Annual Conference of the Association of Collegiate Schools of Planning (Fort Worth, Texas; November 2006)

“Pedestrian Preference to Transit: A Spatial Analysis of Route Choice” (paper with Marc Schlossberg, et al). Annual Meeting of the Transportation Research Board (Washington, D.C.; January 2007)

“Pedestrian Preference to Transit: A Spatial Analysis of Route Choice” (paper with Marc Schlossberg, et al). Annual Conference of the Association of Collegiate Schools of Planning (Fort Worth, Texas; upcoming November 2006)

“Responding to Student Writing.” California Teachers of English to Speakers of Other Languages Statewide Conference (San Francisco; March 2006)

“Addressing the Equity Implications of HOT Lanes” (paper with Gian-Claudia Sciarra). 12th International HOV Systems Conference of the Transportation Research Board (Houston, TX, April 2005)

“Addressing the Equity Implications of HOT Lanes” (paper with Gian-Claudia Sciarra). American Planning Association’s 2005 National Planning Conference (San Francisco, California; March 2005)

“How Far Do Americans Walk? What Travel Surveys Do (And Don’t) Tell Us” (paper with Paul Schimek). Annual Conference of the Association of Collegiate Schools of Planning (Portland, OR; October 2004)

“How Far Do Americans Walk? What Travel Surveys Do (And Don’t) Tell Us” (paper with Paul Schimek). Annual Meeting of the Transportation Research Board (Washington, D.C.; January 2005)

“Traveler or Pesky Impediment to Travel? Pedestrians and Traffic Regulations in the U.S. and France, 1870-1930.” Urban History Association Third Biennial Conference (Tempe, Arizona; upcoming October 2006)

“Traveler or Pesky Impediment to Travel? Pedestrians and Traffic Regulations in the U.S. and France, 1870-1930.” Annual Conference of the Association of Collegiate Schools of Planning (Kansas City, MO; October 2005)

“Traveler or Pesky Impediment to Travel? Pedestrians and Traffic Regulations in the U.S. and France, 1870-1930.” 2nd Annual International Conference on the History of Transport, Traffic and Mobility (Dearborn, MI; November 2004)

“The Congestion Evil - Public Perceptions of Traffic Congestion in Boston in the 1890s and 1920s.” Annual Meeting of the Transportation Research Board (Washington, D.C.; January 2004)

“The Congestion Evil - Public Perceptions of Traffic Congestion in Boston in the 1890s and 1920s.” National Conference on American Planning History (Philadelphia, PA; November 2001)

“The Congestion Evil - Public Perceptions of Traffic Congestion in Boston in the 1890s and 1920s.” Annual Conference of the Association of Collegiate Schools of Planning (Cleveland, OH; November 2001)

“Planning for Congestion Relief in the 1920s in Boston: New Roads or New Vehicle Restrictions?” Annual Conference of the Association of Collegiate Schools of Planning (Portland, OR; October 2004)

“Planning for Congestion Relief in the 1920s in Boston: New Roads or New Vehicle Restrictions?” 11th International Planning History Conference (Barcelona, Spain; July 2004)

“Planning for Congestion Relief in the 1920s in Boston: New Roads or New Vehicle Restrictions?” International Conference on the History of Transport, Traffic and Mobility (Eindhoven, The Netherlands; November 2003)

“Drawing the Link between Urban History and Current Public Policy.” Annual Meeting of the American Historical Association – Pacific Coast Branch (San Jose, CA; August 2004)

“How Far Will We Walk and What Influences Us?” The Bike/Walk California Conference (Oakland, CA; October 2003)

“A Survey of How Local Jurisdictions in the United States Finance Traffic Calming” (paper with Elizabeth Deakin). Annual Meeting of the Transportation Research Board (Washington, D.C.; January 1999)

“Study of Current Traffic Calming Practice in the United States” (paper with Elizabeth Deakin). Institute of Transportation Engineers’ conference “Harmonizing Transportation and Community Goals” (Monterey, CA; May 1998)

“Study of Current Traffic Calming Practice in the United States” (paper with Elizabeth Deakin). Annual Conference of the Association of Collegiate Schools of Planning (Pasadena, CA; November 1998)

INVITED LECTURES, PANELS, AND PRESENTATIONS

“College Students’ Experience of Safety and Harassment on Transit: A Global Survey” (presentation with Madeleine Brozen), Annual Meeting of the Transportation Research Board (Washington, DC; January 13, 2019)

“Thoughts on Regulating PTDs at SJSU,” Meeting of the SJSU Campus Planning Board (San Jose, CA; December 11, 2018)

“The Future of Transportation Funding,” Meeting of the California Transportation Commission (Riverside, CA; December 5, 2018)

“The Future of Transportation Funding-Gas Tax, Per Mile Fees and Other Ideas” (panelist), CSU San Bernardino Leonard Transportation Center Regional Mobility Dialogue Series (San Bernardino, CA; November 13, 2018)

“The Search for a Sustainable Source of Federal and State Transportation Revenue: Gas Taxes or Mileage Fees?” ITS Berkeley Transportation Seminar (Berkeley, CA; October 27, 2017)

“Infrastructure Finance for Existing and Emerging Mobility Systems” (panelist), University of Michigan Energy Institute’s TE3 Conference (Ann Arbor, MI; October 20, 2017)

“Getting Around When You’re Just Getting By,” Self-Sufficiency Research Clearinghouse (SSRC) webinar on “Transportation Access and Its Importance,” (June 28, 2017)

“What Do Americans Think about Federal Transportation Tax Options? Results from Year 8 of a National Survey.” Eighth Annual Mineta National Transportation Finance Summit, “Are We There Yet? Bridging the Gap in California’s Transportation Funding,” Commonwealth Club of California (San Francisco, CA; June 17, 2016)

“Surveying Participants: Lessons from Viva CalleSJ 2016.” Bicycle Advocacy Meeting & Meeting of the Bicycle Pedestrian Advisory Committees (San Jose, CA; May 7, 2017)

“Designing Surveys to Assess the Equity of Tolling.” 2017 California Transportation Planning Conference (Walnut Creek, CA; May 4, 2017)

“Public Perception of Gas Taxes and Mileage Fees.” Presentation to the Transportation Research Board’s Committee for a Study of the Future Interstate Highway System (Washington, D.C.; December 20, 2016)

“What Do Americans Think of Mileage Fees?” (with Hilary Nixon). Transportation Research Board webinar (December 13, 2016)

“The Search for a Sustainable Source of Federal and State Transportation Revenue: Gas Taxes or Mileage Fees?” (with Hilary Nixon). Stanford Sustainable Mobility Seminar (Stanford, CA; December 2, 2016)

Presentation about American university education to the Silicon Valley Global Education and Executive Training program of visiting university leaders from China (San Jose, CA; November 8, 2016)

“A Brave New World: Transitioning to New Funding Environments” (moderated panel and provided commentary), 26th Annual UCLA Lewis Center Lake Arrowhead Symposium on the Transportation-Land Use-Environment Connection (Lake Arrowhead, CA; October 16, 2016)

“Is the Gas Tax Here to Stay?” Santa Clara Valley Transportation Authority, Planning Group Staff Meeting (San Jose, CA; October 11, 2016)

“Is the Gas Tax Here to Stay?” SPUR Lunchtime Forum (San Jose, CA; July 12, 2016)

“What Do Americans Think about Federal Transportation Tax Options? Results from Year 7 of a National Survey.” Seventh Annual Mineta National Transportation Finance Summit “Superior Infrastructure = Economic Success,” Commonwealth Club of California (San Francisco, CA; June 17, 2016)

“The ‘Congestion Evil’: What Current Transportation Experts Can Learn from Past Perceptions of Why Traffic Congestion Matters.” Stanford Sustainable Mobility Seminar (Stanford, CA; May 6, 2016)

“What Do Americans Think of Mileage Fees?” Meeting of the Congestion Pricing Committee at the Annual Meeting of the Transportation Research Board (Washington, D.C.; January 13, 2016)

“Public Perception of Mileage-Based User Fees.” Meeting of the California Road Charge Pilot Program Technical Advisory Committee (Oakland, CA; October 23, 2015)

“What Do Americans Think about Federal Transportation Tax Options? Results from Year 6 of a National Survey.” Mineta National Policy Summit “Fund Federal Transportation Investment Now,” Commonwealth Club of California (San Francisco, CA; June 26, 2015)

“Complete Communications to the Public and Electeds” (panel). 8th Annual UCLA Downtown Los Angeles Forum on Transportation, Land Use, and the Environment (Los Angeles; May 14, 2015)

“What Do People Think of Mileage Fees? A Review of Evidence.” Presented at the International Bridge, Toll, and Turnpike Association (IBTTA) Transportation Finance & Road Usage Charging Conference (Portland, OR; April 28, 2015)

Expert testimony on transportation revenue options for the State of California.
Presented at the Joint Informational Hearing of the California State Senate Committee on Housing and Transportation and Senate Budget and Fiscal Review Subcommittee No. 2 on Resources, Environmental Protection, Energy and Transportation. (Sacramento, CA; February 24, 2015)

“Comparing Data Quality from Three Modes of On-Board Transit Surveys” (paper with Hilary Nixon, Stephen Granger-Bevan, and Gregory Newmark). Presented at a meeting of the Transit Survey Methods Subcommittee at the Annual Meeting of the Transportation Research Board (Washington, D.C.; January 13, 2015)

“Transportation Revenue Options for the State of California” (provided expert testimony). Presented at a “Town Hall” organized by California State Senator Jim Beall. (San Jose, CA; December 4, 2014)

“What Do Americans Think about Federal Transportation Tax Options? Results from Year 5 of a National Survey.” Mineta National Policy Summit, Commonwealth Club of California (San Francisco, CA; June 20, 2014)

“Public Perceptions of Transportation Taxes & Fees.” Saratoga Rotary Club (Saratoga, CA; March 7, 2014).

“Express Lanes: How HOT Are They?” TransForm’s Let’s Get Moving: Transportation Choices and Healthy Communities Summit (Palo Alto, CA; February 22, 2014)

“The Hollywood Chauffeuse, 1914 – 2008: Does Competence Track Character?” Annual Meeting of the Transportation Research Board (Washington, D.C.; January 14, 2014)

APA California Chapter Northern Mentorship Program Kick-Off Event, on panel giving career advice to planners (Oakland, October 30, 2013)

“What Do Americans Think about Federal Transportation Tax Options? Results from Four National Surveys, 2010-2013.” Presentation at the South Bay Transportation Officials Association monthly meeting (San Jose, CA; October 8, 2013)

“What Do Americans Think about Federal Tax Options to Support Public Transit, Highways, and Local Streets and Roads? Results from Year 4 of a National Survey.” Collegial Conversations: Breakfast Club Meeting, San José State University (San Jose; September 12, 2013)

“What Do Americans Think about Federal Transportation Tax Options? Results from Four National Surveys, 2010-2013.” “Mineta National Policy Summit on Transportation Finance: Catching up with the Rest of the World,” Commonwealth Club of California (San Francisco, CA; June 21, 2013)

“What Do Americans Think about Federal Transportation Tax Options? Results from Four National Surveys, 2010-2013.” Event held in conjunction with the American Public Transit Association Rail Conference (Philadelphia, PA; June 1, 2013)

“Trends in What Americans Think About Federal Transportation Tax Options: Results from a National Survey, 2010-2012.” SJSU Survey and Policy Research Institute Fall 2012 Research Colloquium (San Jose, CA; November 9, 2012)

“Understanding Attitudes toward ‘Green’ Transportation Taxes and Fees in California.” Financing the Future: The UCLA Lake Arrowhead Symposium on the Transportation – Land Use – Environment Connection (Lake Arrowhead, CA; October 28, 2012)

“Financing Infrastructure for America: Are We Becoming a Second Class Country?” Commonwealth Club of California (San Francisco, CA; June 22, 2012)

“Paying for the Roads, Buses, and Bike Paths of the Future: A Framework for Evaluating Transportation Tax and Fee Options and Assessment of Some New (and Old) Options.” ITS-UC Davis Weekly Seminar Series (Davis, CA; February 24, 2012)

“Evaluating Transportation Tax and Fee Options: What’s Effective, Equitable, & Politically Acceptable?” Transportation Policy Committee meeting of the Silicon Valley Leadership Group (San Jose; February 14, 2012)

“Matching New Capital Projects to the Demands of the Modern Passenger.” Transit Wireless Communications (San Francisco, CA; November 2011)

“Solving the First and Last Mile Commute Problem.” SXSW Eco (Austin, TX; October 5, 2011)

“U.S. Transportation Infrastructure: Buying the Future.” Commonwealth Club of California (San Francisco, CA; June 24, 2011)

- “Are There Transportation Taxes that People Support? A Review of Evidence.”
Transportation Research Board Executive Committee Policy Session on
“Financing and Funding Transportation in a Transformational Period” (Woods
Hole, MA; June 10, 2011)
- “Funding the Transportation System of the Future.” Commonwealth Club of California
(San Francisco, CA; June 25, 2010)
- “Measuring Walking and Cycling: A Low-Cost Survey Method for Local
Communities.” Bridging Transportation Research and Practice, Seminar #3:
Encouraging Sustainable Travel (Sacramento, CA; June 16, 2010)
- “Voter Perceptions on Transportation Financing Options for California.” Financing
California’s Transportation System: Strategies for Moving from Crisis to Stability
(Sacramento, CA; March 4, 2010)
- “The Public Won’t Support Higher Transportation Taxes and Fees, Right . . . Or Wrong?
A Look at Some Evidence and a Challenge to Conventional Wisdom.” “Eno
Policy Forum: Paying for Transportation” (Arlington, VA; November 18, 2009)
- “Women as Drivers: A Movie History.” Fourth International Conference on Women’s
Issues in Transportation (Irvine, CA; October 27, 2009)
- “‘Green’ Taxes and Fees: A Politically Acceptable Way to Raise Transportation
Revenues?” Second Annual Transportation & Infrastructure Convention
(Washington, D.C.; March 11, 2009)
- “‘Green’ Taxes and Fees: A Politically Acceptable Way to Raise Transportation
Revenues?” Second Annual California University Transportation
Centers/California PATH Conference (Los Angeles; November 7, 2008)
- “Getting a Date: Matchmaking for Researchers and Policymakers.” Eighth Annual
UC/CSU/CCC Sustainability Conference (Santa Barbara, CA; June 23, 2009)
- “Transportation Policy, Finance and Land Use Research Needs.” Research Briefing for
the Senate Committee on Environment and Public Works (Washington, D.C.;
April 29, 2009)

- “California’s Experience with Financing Options Beyond the Gas Tax.” “Beyond the Gas Tax: A Symposium on Funding Future Transportation Needs” (Syracuse, NY; October 7, 2009)
- “To Toll or Not to Toll: What Do Californians Think?” “For Whom the Road Should Toll? The Future of Toll Roads and Road Pricing in California,” Second Annual Leonard Transportation Forum (Ontario, CA; May 2, 2008)
- “New Approaches to Transportation Finance: A Survey of Public Preferences.” “Paying for Tomorrow’s Infrastructure: Options and Strategies for Sustainable Financing,” (Sacramento, CA; March 6, 2008)
- “Evaluation of Financing Strategies for California and Public Preferences.” On the Road to Sustainability: From Research to Practice, California PATH-University Transportation Centers First Annual Conference (Berkeley, CA; October 2007)
- “Paving the Way, Workforce Development.” Norman Y. Mineta National Transportation Policy Summit: The Crisis in Transit Workforce Development (Charlotte, NC; October 2007)
- “The Future of California Transportation Finance: A Survey of Public Opinion.” Norman Y. Mineta National Transportation Policy Summit: Transportation Finance: Tough Choices Down the Road (San Jose, CA; October 2006)
- “How to Pay for Transportation? A Survey of Voter Preferences” (paper with Jennifer Dill). California PATH-University Transportation Centers First Annual Conference (Berkeley, CA; October 2007)
- “How Far, By Which Route, and Why? A Spatial Analysis of Pedestrian Preference” (paper with Marc Schlossberg, et al). Rail~volution (San Francisco, CA; October 28, 2008)
- “How Far, By Which Route, and Why? A Spatial Analysis of Pedestrian Preference” (paper with Marc Schlossberg, et al). Monthly meeting of the Santa Clara Valley Housing Action Coalition (Santa Clara, CA; April 11, 2008)
- “A Framework for Understanding the Equity Implications of Value Pricing.” Annual Meeting of the Transportation Research Board (Washington, D.C.; January 2006)

“Addressing the Equity Implications of HOT Lanes” (paper with Gian-Claudia Sciara). Presentation to the 2/16/05 Regional Meeting of the Transportation and Land Use Coalition (San Francisco, CA)

“Addressing the Equity Implications of HOT Lanes” (paper with Gian-Claudia Sciara). Presentation to the Congestion Pricing Outreach Subcommittee of the Transportation Research Board (Washington, D.C.; January 2005)

“The Congestion Evil - Public Perceptions of Traffic Congestion in Boston in the 1890s and 1920s.” ITS-Davis Seminar Series (Davis, CA; May 2006)

“The Congestion Evil - Public Perceptions of Traffic Congestion in Boston in the 1890s and 1920s.” UC Irvine, Institute of Transportation Studies Seminar (Irvine, CA; January 2004)

“The Future of Highway Finance in California” (paper with Martin Wachs, et al.). UC Berkeley, Institute of Transportation Studies Seminar (Berkeley, CA; October 1998)

CONFERENCE PAPERS AND POSTERS PRESENTED BY CO-AUTHORS

“Raise Transit Funding through Gas Taxes or Higher Fares? An Exploration of Opinions Across Urbanized Areas in the United States, 2012 – 2016” (poster with Manish Shirgaokar and Hilary Nixon). Annual Conference of the Association of Collegiate Schools of Planning (Denver, CO; October 13, 2017)

“Going on a Road Diet: The Before-and-After Effects of a 4-Lane to 3-Lane Conversion in San José, California” (paper with Hilary Nixon and Cameron Simons). Annual Conference of the Association of Collegiate Schools of Planning (Denver, CO; October 12, 2017)

“Immigrant Travel Behavior in the San Francisco Bay Area: Findings from an Intercept Survey” (paper with Jesus Barajas and Daniel Chatman). Annual Conference of the Association of Collegiate Schools of Planning (Houston, TX; October 24, 2015)

“Bicycling and Access to Transit by Low-Income Immigrants” (paper with Jesus Barajas and Daniel Chatman). Annual Conference of the Association of Collegiate Schools of Planning (Philadelphia, PA; November 1, 2014)

“What Do Americans Think About Federal Transportation Tax Options? Results from a National Survey” (poster with Hilary Nixon). Annual Meeting of the Transportation Research Board (Washington, D.C.; January 2011)

“Sampling Issues in Nonmotorized Travel Surveys: Pedestrian and Bicycling Survey Approach” (poster with Kevin Krizek and Ann Forsyth). Annual Meeting of the Transportation Research Board (Washington, D.C.; January 2011)

“Development and Reliability Testing of the PABS (Pedestrian and Bicycling Survey): A Low-Cost Survey Method for Local Communities” (paper/poster with Ann Forsyth, Kevin J. Krizek, and Eric Stonebreaker). Annual Meeting of the Transportation Research Board (Washington, D.C.; January 2011)

“Development and Reliability Testing of the PABS (Pedestrian and Bicycling Survey): A Low-Cost Survey Method for Local Communities” (paper/poster with Ann Forsyth, Kevin J. Krizek, and Eric Stonebreaker). Annual Conference of the Association of Collegiate Schools of Planning (Minneapolis, MN; October 2010)

“The Pedestrian and Bicycling Survey (PABS) Approach” (paper with Ann Forsyth and Kevin J. Krizek). Transportation for Livable Communities: Charting a Research Agenda (Washington, D.C.; October 2010)

TEACHING EXPERIENCE

Unless noted, classes are mixed graduate/undergraduate and I was the sole instructor.

San José State University

- * MTM 283: MSTM Capstone: Project Design (grad only)
- * URBP 200: Introduction to Urban & Regional Planning (grad only)
- * URBP 213: Communication Skills for Planners (grad only)
- * URBP 234: Field Study Seminar (supervising internships; grad only)
- * URBP 240: Environmental Planning
- * URBP 256: Transportation Planning: Local Issues
- * URBP 260: Transportation and the Environment
- * URBP 297P: Planning Report: Preliminary Report (research design class; grad only)

- * URBP 298A & URBP 298B: Special Study: Planning Report (supervising masters projects; grad only)

University of California, Berkeley

- * Introduction to City Planning (undergrad only)
- * Planning for Traffic Calming, Bicyclists, and Pedestrians (co-instructor)
- * Teaching assistant positions: Urban Economics (grad only), Introduction to City Planning (undergrad only), Professional Ethics for Civil and Environmental Engineers (undergrad only), and Practical Computing in the Social Sciences (undergrad only)

SERVICE ON GOVERNMENT ADVISORY BOARDS

Metropolitan Transportation Commission, Regional Means-Based Transit Fare Pricing Study Technical Advisory Committee (Spring 2015 – Spring 2017)

Santa Clara Valley Transportation Agency, Pedestrian Access to Transit Plan Task Force (March 2014 – June 2016)

Santa Clara County, Traffic Safe Communities Network Steering Committee (March 2014 – June 2016)

PEER REVIEWS

Articles submitted to the *American Journal of Preventive Medicine*, *Journal of the Air & Waste Management Association*, *Journal of Planning Education and Research*, *Journal of Public Transportation*, *Journal of the American Planning Association*, *Journal of Transport Geography*, *Journal of Transport History*, *Journal of Transportation and Land-Use*, *Public Works Management & Policy*, *Public Budgeting and Finance*, *The Professional Geographer*, *Transport Policy*, *Transportation*, *Transportation Research D*, and *Transportation Research Record*.

Conference papers for meeting including the Annual Meetings of the Transportation Research Board, the 5th International Conference on Women's Issues in Transportation, and 11th World Conference on Transportation Research.

Tenure reviews for assistant professors applying for tenure, from 2 universities

Grant proposals for the Mineta Transportation Institute (San Jose State University), University of California Transportation Center, Swiss National Science Foundation, Morgan State University Transportation Center, UCLA Institute of Transportation

Studies, and National Institute for Transportation and Communities (Portland State University).

Reports for METTRANS, Mineta National Transit Research Consortium, and Reason Foundation.

SERVICE ON CONFERENCE ORGANIZING COMMITTEES

Transportation Research Board's 6th Conference on Women's Issues in Transportation Conference Steering Committee Co-Chair. Event to be held in Irvine, CA, September 2019.

UCLA Lake Arrowhead Symposium on the Transportation – Land Use – Environment Connection (Lake Arrowhead, CA; Octobers from 2010 - 2014): Conference Steering Committee

Transportation Research Board's 5th International Transportation Finance Conference (Irvine, CA; July 2014): Conference Organizing Committee.

Urban Affairs Association (San Francisco 2013): Local Host Committee

Transportation Research Board's 4th International Conference on Surface Transportation Financing (New Orleans, LA; May 2010): Conference Steering Committee. Members were appointed by the National Academy of Sciences

California University Transportation Centers/Caltrans webinar series "Bridging Transportation Research and Practice" (Sacramento, CA; Winter 2009 - Summer 2010): Conference Planning Committee.

Thirteenth National Conference on Planning History (Oakland, CA; October 2009): Local Arrangements Committee.

2nd Annual Partners for Advanced Transportation / University of California Transportation Center Conference (Los Angeles, CA; November 2008): Conference Organizing Committee.

Rail-Volution (San Francisco, CA; October 2008): Local Steering Committee.

OTHER PROFESSIONAL SERVICE

Member – *Journal of the American Planning Association* Editor Search Committee (Spring – Summer 2018)

Member – *Journal of the American Planning Association* Redesign Task Force
(Spring 2017 – Spring 2018)

Member – Editorial Advisory Board of the *Journal of the American Planning Association*
(October 2010 – present)

Chair – Transportation History Committee (ABG50) of the Transportation Research
Board (April 2015 – present)

Member – Task Force on the Transportation Research Board Centennial (2017 – present)

Member – Congestion Pricing Committee (ABE25) of the Transportation Research
Board (April 2012 – present)

Member – Transportation History Committee (ABG50) of the Transportation Research
Board (2013 – 2015)

Mentor – Mentorship Program of the American Planning Association, California
Northern Section (AY 2012 – 2013)

Member – Transportation Education and Training Committee (ABG20) of the
Transportation Research Board (December 2008 – April 2013)

INVITED PARTICIPATION IN “EXPERT” WORKING PANELS AND WORKSHOPS

Federal Highway Administration “Evaluating the User Pay Model for Federal
Transportation Programs” workshop (Washington, DC; April 20, 2015).
Workshop members discussed opportunities for changing the federal approach
to funding surface transportation.

Urban Land Institute (ULI) Expert Workshop on “Land Use Impacts of Transportation
Revenue Mechanisms” (San Francisco, CA; June 14, 2012). The panel was
convened to provide ULI staff with input for a report on this topic.

Federal Highway Administration-sponsored peer-exchange workshop to provide
expert advice on equity concerns with respect to congestion pricing (Washington,
D.C.; October 6, 2011). The results of the workshop were used to help prepare a
report, *Guidebook for State and Local Governments on Evaluating and Mitigating
Equity Impacts of Road Pricing Projects*.

Federal Highway Administration workshop “Successful Practices for Education
Scholarship Grant Programs” held on March 13, 2008, in Arlington, VA.

MEDIA COVERAGE

Stories quoting, interviewing, or citing my work have appeared in such outlets as the *Washington Post*, *Christian Science Monitor*, *USA Today*, *Fortune*, *San Diego Union-Tribune*, *San Francisco Chronicle*, *San Jose Mercury News*, CBS Evening News, ABC News/KGO-TV, CGTN (Chinese network), KBAY, KTVU, and WBUR.

UNIVERSITY COMMITTEE SERVICE

Note: All service listed is at San José State University

University Committees

- * Campus Planning Board (August 2018 – present)
- * University Library Board (Fall 2014 – Spring 2015)
- * Writing Requirements Committee (Fall 2003 – Spring 2009)
- * Parking, Traffic, & Transit Advisory Committee (chair, Fall 2002 – Spring 2004)

Mineta Transportation Institute

- * Research Associates Policy Oversight Committee (Chair Fall 2006 – Spring 2012; member Fall 2012 – Spring 2018)

College of Social Sciences (1 or 2 committees each semester)

- * Curriculum
- * Grants & Scholarships
- * Policy (for department chairs)

Department of Urban and Regional Planning (chair or member on multiple committees each semester)

- * Curriculum
- * Retention, Tenure, & Promotion (tenure/tenure-track faculty)
- * Adjunct Faculty Appointments and Promotions
- * Admissions
- * Outreach & Communications

AWARDS

Outstanding Paper Award from the Transportation Research Board Committee on Pedestrians (2007), for the paper “Pedestrian Preference to Transit: A Spatial Analysis of Route Choice” (with Marc Schlossberg and Katja Irvin).

Phi Beta Kappa membership. 1993.

APPOINTMENTS AND INVITED PARTICIPANT POSITIONS

Visiting Scholar, Institute of Urban & Regional Development, University of California at Berkeley. 2003-2006.

Selected Participant (with fellowship), National Endowment for the Humanities 2003 Summer Seminar on “Surveying Paris: Urban Space and Urban Culture in the Early Modern City.” Summer 2003.

Fellow, Transportation Leadership Development Program of the Eno Transportation Foundation. 2000.

PROFESSIONAL MEMBERSHIPS (CURRENT)

Society for the History of Traffic, Transport, and Mobility

SPUR

Transportation Research Board

WTS

(CV last updated January 25, 2019)