

# **Lisa Schweitzer**

312 RGL

School of Policy, Planning, and Development

University of Southern California

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## **Appointments**

### **Associate Professor (2010 to present)**

University of Southern California

School of Policy, Planning, and Development

Lewis Hall 312

Los Angeles, California 90089-0626

### **Fellow (2007-2010)**

Brookings Institute

1775 Massachusetts Ave, NW

Washington, DC 20036

### **Assistant Professor (2007-2010)**

University of Southern California

School of Policy, Planning, and Development

Lewis Hall 312

Los Angeles, California 90089-0626

### **Assistant Professor (2004-2007)**

Virginia Tech

School of Public and International Affairs

200 Architecture Annex

Blacksburg, VA 24060

## **Education**

University of California, Los Angeles, CA

PhD: Urban Planning (2004)

University of Iowa, Iowa City, IA

M.A.: Economics (1995)

M.S.: Urban and Regional Planning (1995)

B.A. : Social Work, Economics (1992) Summa

## **Recent Awards**

- 2016 Margarita McCoy Award for advancing the status of women in higher education
- 2015 Marsha Marker Feld Award for Service to the Profession, Associated Schools of Collegiate Planning
- 2015 Best paper award from the *Journal of the American Planning Association* for Schweitzer, L. 2014. "Planning and social media: A case study of public transit." *Journal of the American Planning Association*. 80 (3): 218-238.

## **Publications in Refereed Journals**

(\* Indicates student co-authors)

Rosen, J.\* And L. **Schweitzer**. Forthcoming. "Nonideal Theory in Community Development Arrangements." Conditionally accepted in *Planning Theory*.

**Schweitzer, L.** and N. Afslan. 2017. "09 F9 11 02 9D 74 E3 5B D8 41 56 C5 63 56 88 C0: Four Reasons Why AICP Needs An Open Data Ethic." *Journal of the American Planning Association*. Accepted for publication.

**Schweitzer, L.** and M. Stephenson. 2016. "Planning, Development, and Media: A Case Study of the Woodrow Wilson Bridge." *Journal of Planning Education and Research*. 37(2): 239–254

**Schweitzer, L.** (2016). Tracing the justice conversation after "Green cities, Growing Cities". *Journal of the American Planning Association*, 82(4), 374-379.  
doi:10.1080/01944363.2016.121453

Lajonchere, C., B. Wheeler, T. Valente, C. Kreutzer, A. Munson, S. Narayanan, A. Kazemzadeh, A. R.Cruz, I Martinez, S. Schragar, **L. Schweitzer**, T. Chklovski, D. Hwang. (2016). Strategies for disseminating information on biomedical research on autism to Hispanic parents. *Journal of Autism and Developmental Disorders*, 46(3), 1038-1050.  
doi:10.1007/s10803-015-2649-

Hong\*, A. **L. Schweitzer**, W. Yang, L. Marr. 2015. "Impact of Temporary Freeway Closure on Regional Air Quality: A Lesson from Carmageddon in Los Angeles, United States." *Environmental Science and Technology*. 49: 3211-3218.

**Schweitzer, L.** 2014. "Planning and social media: A case study of public transit." *Journal of the American Planning Association*. 80 (3): 218-238.

**Schweitzer, L.** 2014. "Restorative planning ethics: The therapeutic imagination and planning in public institutions." *Planning Theory*. 15(2): 130–144. doi:10.1177/147309521453962

Liu, S\*., Murray-Tuite, P. M. and **Schweitzer, L.** 2014. Uniting multi-adult households during emergency evacuation planning. *Disasters*, 38(3): 587–609.

Liu, S.\* , P. Murray-Tuite, and **L. Schweitzer**. 2014. Incorporating Household Gathering and Mode Decisions in Large-Scale No-Notice Evacuation Modeling. *Computer-Aided Civil and Infrastructure Engineering*. (special issue). 29: 107-122.

Zhou, J.\* and **L. Schweitzer**. 2013. Getting Drivers to Switch: Transit Price and Service Quality among Commuters. *Journal of Urban Planning and Development* 137(4):477–483

Murray-Tuite, P., **L. Schweitzer**, and R. Morrison.\* 2012. Household No-Notice Evacuation Logistics: How well do households optimize? *Journal of Transportation Safety and Security*, 4(4), pp. 336-361.

Liu, S.\* , P. Murray-Tuite, and **L. Schweitzer**. 2012. Analysis of child pick-up during daily routines and for daytime no-notice evacuations. *Transportation Research - Part A*, 46, pp. 48-67.

Zhou, J.\* , Y. Wang\*, and **L. Schweitzer**. 2011. Jobs/housing balance and employer-based travel demand management program returns to scale: Evidence from Los Angeles. *Transport Policy*. 20: 22-35.

Liu, S.\* , P. Murray-Tuite, and **L. Schweitzer**. 2011. Relocating Children in Daytime No-Notice Evacuations: Methodology and Applications for Transport Systems of Personal Vehicles and Buses. *Transportation Research Record*, 2234: 79-88.

**Schweitzer, L.** and J. Zhou.\* 2010. Neighborhood Air Quality, Respiratory Health, and Vulnerable Populations in Compact and Sprawled Regions. *Journal of the American Planning Association*. 76(3): 363-371.

Knox, P. and **L. Schweitzer**. 2010. Design Determinism, Post-Meltdown: Urban Planners and the Search for Policy Relevance. *Housing Policy Debate*. 20(2): 317-327.

**Schweitzer, L.** and S. Kim\* 2009. Environmental Justice and Collaborative Governance: Building A Socio-Spatial Perspective for Facility Siting. *International Review of Public Administration*. 13: 45-59.

**Schweitzer, L.** and B. Taylor. 2008. Just Pricing: Equity and the Future of Road Finance. *Transportation*. (85)6: 797-812. DOI: 10.1007/s11116-008-9165-9.

**Schweitzer, L.** 2008. Accident Frequencies in Environmental Justice and Land Use Studies. *Journal of Hazardous Materials*. 156 (1-3) pp. 44-50. doi: 10.1016/j.jhazmat.2007.11.125

**Schweitzer, L.**, E. Howard\*, and I. Doran\*. 2008. Planners Learning and Creating Power: A Community of Practice. *Journal of Planning Education and Research*. 28 (1) pp. 50-60. Available online: doi: 10.1177/0739456X08319203

**Schweitzer, L.**, Brodrick, C-J, , and S. Spivey. 2008. Truck Driver Environmental Attitudes and Behaviors: An Exploratory Analysis. *Transportation Research Part D*. 13 (3): 141-150.

**Schweitzer, L.** and M. Stephenson. 2008. Charting the Paradoxes of Constructivism in Professional Education. *Teaching in Higher Education*. 13 (5): 583-593. Available online: doi: 10.1080/13562510802334947.

**Schweitzer, L.**, L. Marr, J. Linford\*, and M.A. Darby\*. 2008. The Sustainable Mobility Learning Lab: Interactive Education on Sustainable Transport. *Applied Environmental Education and Communication*. 7 (1): 20-29. Available online: doi: 10.1080/15330150802194888.

**Schweitzer, L.** and M. Stephenson. 2007. Right Answers, Wrong Questions: Environmental Justice as Urban Research. *Urban Studies*. 44(2): 319-337. Available online: doi:10.1080/00420980601074961.

**Schweitzer, L.** 2006. Environmental Justice and Hazardous Materials Spills: A Los Angeles Case Study. *Transportation Research Part D*. 11(6): 408-421. Available online: doi:10.1016/j.trd.2006.08.003

Blumenberg, E. and **L. Schweitzer**. 2006. Devolution of Transport Policy for the Working Poor: The Case of the US Job Access and Reverse Commute Program. *Planning Theory and Practice*. 7(1): 7-25. Available online: DOI: 10.1080/1464935050049736

Taylor, B. and **L. Schweitzer**. 2005. Assessing the Experience of Mandated Collaborative Inter-jurisdictional Transport Planning in the United States. *Transport Policy*. 12(6): 500-511 Available online: doi:10.1016/j.tranpol.2005.04.004

Valenzuela, A., **L. Schweitzer**, and A. Robles. 2005. Camionetas: Informal Travel Among Immigrants. *Transportation Research Part A*. 39(10): 895-911. Available online: doi:10.1016/j.tra.2005.02.026

**Schweitzer, L.** and Abel Valenzuela, Jr. 2004. Environmental Justice and Transportation: The Claims and the Evidence. *Journal of Planning Literature*. 18 (4): 383–398. Available online: doi: 10.1177/0885412204262958

Crane, R. and **L. Schweitzer**. 2003. Sustainability, Transport, and the Built Environment. *Built Environment*. (29) 3: 238-252.

Jogerst G.J., J.D. Dawson, A.J. Hartz, J.W. Ely, and L. Schweitzer. 2000. Community Characteristics Associated with Elder Abuse. *Journal of the American Geriatric Society*. 48(5): 513-8.

Chakraborty, J., **L. Schweitzer**, and D. Forkenbrock. 1999. Using GIS to Assess the Environmental Justice Impacts of Transportation System Changes. *Transactions in GIS*. (3)3: 239-258.

Forkenbrock, D. and **L. Schweitzer**. 1999. Environmental Justice and Transportation Planning. *Journal of the American Planning Association*. (65)1: 96-11.

## **Book Chapters and Conference Proceedings**

**Schweitzer, L.** forthcoming. "The Moral Landscape of Urban Transport." In *The Handbook of Environmental Ethics*, Andrew Light and Benjamin Hale, (eds). (Routledge).

**Schweitzer, L.** forthcoming. "Mass Transit." Chapter 14 in G. Giuliano and S. Hanson 9 (eds). *The Geography of Urban Transport*. (Guilford).

**Schweitzer, L.** 2012. "Ballot Box Planning for Transit." In D. Sloane, *Planning Los Angeles*. American Planning Association, pp. 171-179.

**Schweitzer, L.** and L. Marr. 2010. "Growing Smart About Air Quality and Climate Change." Crane, R. *The Oxford Handbook of Urban Planning*. (Oxford University Press.)

Stephenson, M. and **L. Schweitzer**. 2009. "Learning from the Quest for Environmental Justice in the Niger River Delta: Environmental Justice in the Niger River Delta." Agyeman, J and Carmin, J (eds) *Environmental Injustice Across Borders: Local Perspectives on Global Inequities* (MIT Press).

## **Book Reviews**

**Schweitzer, L.** forthcoming. Review *Planning and Conflict* (Gualini, G., eds), Routledge, for *Planning Theory*.

**Schweitzer, L.** forthcoming. Review of Reardon, K. & Forester, J., 2016. *Rebuilding community after Katrina: transformative education in the New Orleans planning initiative*, Temple University Press, for *Planning Theory & Practice*.

**Schweitzer, L.** 2015. A review of Neil Kraus, *Majoritarian cities: Policy making and inequality in urban politics*. *Journal of the American Planning Association*, 81(3), 239-239. doi: 10.1080/01944363.2015.107707

**Schweitzer, L.** 2014. Review of Piketty, T.: *Capital in the 21<sup>st</sup> Century*. *Journal of the American Planning Association* (80)2: 187-188.

**Schweitzer, L.** 2014. A review of *The political ecology of the metropolis: Metropolitan sources of electoral behaviour in eleven countries*. *Journal of the American Planning Association*, 80(1), 98-99. doi:10.1080/01944363.2014.93568

**Schweitzer, L.** 2013. Review of Hillier, Healey (Eds): *The Ashgate research companion to planning theory*. *Environment and Planning B*. 40(5): 948-949.

**Schweitzer, L.** 2011. Suburban Nation—10 Years Later. Invited review. *Journal of the American Planning Association*: 291-292.

**Schweitzer, L.** 2003. Justice Unbound: A Review of Recent Environmental Justice Books. *Journal of Policy Analysis and Management*. 22 (4):718-721.

**Schweitzer, L.** 2003. Review: The Urban Oasis: Guideways and Greenways in the Human Environments. *Transportation Research Part A*. 37: 186.

**Schweitzer, L.** 2002. Review: Reflections on water: New approaches to transboundary conflicts and negotiation. *Journal of the American Planning Association*. 68(2): 331.

## **Invited Talks**

“The Moral Bases for Public Transit.” Texas A & M Transportation Symposium, March 2014.

“Media effects and Ethics for Planning: A Case Study of Public Transit.” University of Colorado, Denver, Architecture Symposium, October 2013.

“Socio-demographic incidence of congestion pricing, gas taxes, and emissions fees.” Sponsored by the National Academy of Science Transportation Research Board, September 1, 2009, Washington DC.

“Post-Industrialism and Sustainability.” Sponsored by the Lewis Center for Regional Studies, the University of California, Los Angeles.

“Social Inclusion and Justice on Los Angeles’ Rail System.” Presented at the 4th Annual Future of Urban Transport Conference, Gothenburg, Sweden, April 21, 2009. Keynote.

“Carbon Taxes and Transportation.” Presented at the UCTC-PATH, November 6, 2008. Los Angeles, CA.

“Transportation and social equity.” Presented at the American Planning Association National Conference. April 2008. Las Vegas, NV.

“Transportation, Gender, and Justice.” Presented to Tufts University Economics Department, April 2008, Boston, MA.

“Environmental Injustice in Transportation.” Presented to the 1st Berkeley PATH/UTC Conference, October 2007, Berkeley, CA.

“MegaCities, Mega-Projects, Mega-Issues.” Presented to the International Road Federation, February 2007, Geneva, Switzerland.

“Learning Communities for Energy Planning.” Presented to the STaR City Program, June 2006, Lisbon, Portugal.

“Education, Transport, and Equity.” Presented at the 2005 Conference of Minority Transportation Officials Conference, July 2005, Atlanta, GA.

“Camionetas: Informal Travel Among Immigrants.” Harvard Civil Rights Project and the Brookings Institution. February 2005, Washington, DC.

“Environmental Sacrifice Zones: Freight Traffic in the Environmental Justice Riskscape.” Arrowhead Symposium on the Transportation, Land Use, and Air Quality Connection. October 2004, Los Angeles, CA.

“Environmental Justice in Transportation.” Invited Talk to the Department of Civil and Environmental Engineering, Virginia Polytechnic and State University. December 2004, Blacksburg, VA.

## **Commissioned manuscripts**

**Schweitzer, L.** 2011. Benefit-Cost Evaluation in Rail Investment: A Commentary. Invited commentary from *Public Works Management & Policy*. 16(2): 129-131.

**Schweitzer, L.** 2009. An Overview of the Empirical Research on Transportation Finance. Sponsored by the National Academy of Sciences Transportation Research Board as a resource paper for Future Directions in Transportation Finance Policy, Washington, DC, September 1, 2009.

Giuliano, G. and **L. Schweitzer**. 2009. “Her Money or Her Time: A Gendered View of Contemporary Transport Policy.” Sponsored by the National Academy of Sciences Transportation Research Board as a plenary paper for their Women in Transport Conference, October 27-31, Irvine California.

**Schweitzer, L.** 2009. “Urban Design and Social Inclusion.” Sponsored by the Volvo Foundation for their International Conference on the Future of Urban Transport, April 19th-22, Gothenborg, Sweden.

Sanchez, Thomas, and **L. Schweitzer**, 2008. “Assessing Federal Employment Accessibility Policy: An Analysis of the JARC Program.” Brookings Institution Research Brief. Available online: [http://www.brookings.edu/reports/2008/0221\\_transportation\\_sanchez.aspx](http://www.brookings.edu/reports/2008/0221_transportation_sanchez.aspx)

## **Grants and Fellowships-Awarded**

Total funded \$3.9 million; I controlled, \$2.4 million

- **Metro Justice**, Co-PI, \$180,000, with Neil Kleiman of New York University, October 2014 to October 2015.
- Data Archiving System, **Metropolitan Transportation Authority**, \$1,900,000, Co-PI with Genevieve Giuliano and Cyrus Shahabi. August 2010 to August 2013.

- Public-Private Partnerships in California Transportation: Future Directions. \$500,000, Co-PI with *Genevieve Giuliano*, July 2010 to August 2011
- Pathways for Translational Research Grant, **National Institute of Health, 2010-2011**, \$500,000 with Co-PI *Clara Lajonchere and Tom Volente*
- Investigator, Mobility and Access to Groceries, **Metrans Transportation Center**, 2008-2010, \$90,000, Co-PI with *LaVonna Lewis and David Sloane*.
- Principal Investigator, Evacuations and Environmental Justice, Principal Investigator **Metrans Transportation Institute**, 2008-2010, \$90,000.
- Co-Principal Investigator, Sociodemographic Analysis of No-Notice Evacuations, **National Science Foundation**, 2007-2010, \$425,000, with *Pamela Murray Tuite*
- Principal Investigator, Phase I of Shenair, James Madison University and the **National Oceanographic and Atmospheric Administration**, 2005-2007, \$110,000 with *Linsey Marr*
- Principal Investigator, **Honda Corporation** to develop web-based, interactive pedagogy, 2005-2007, \$78,000, with *Linsey Marr*

### **Student Committees—PhD and DPPD**

- Gerard Hollins, DPPD, Chair
- Jovanna Rosen, Chair
- Matt Miller, Chair
- Maddie Swayne, Chair
- Mohja Rhoades, ABD, Supervised by Genevieve Giuliano
- Andy Hong, Supervised by Marlon Boarnet
- Sandip Chakrabarti, ABD, Supervised by Genevieve Giuliano
- Jianping Zhou, PhD, graduated 2010, Supervised by Dr. Genevieve Giuliano
- Diane Yoder, PhD, graduated 2009, Supervised by Dr. Shui Yan Tang
- Anupama Mann, PhD, graduated 2009, Supervised by Dr. Tridib Banerjee
- Stephanie Frank, graduated 2012, Supervised by Dr. David Sloane
- Yuting Hu, Supervised by Dr. Chris Redfearn
- Jeongwee Lee, Graduated 2012, Supervised by Dr. Genevieve Giuliano
- Sangmin Kim, Supervised by Dr. Genevieve Giuliano
- Sun-Young Kwak, Supervised by Dr. Jeffrey Sellers
- Jenny Novak, Supervised by Dr. Andrew Curtis
- Chi Young, Supervised by Dr. Jeffrey Sellers

### **Editorial Boards and Reviewing**

- Atmospheric Science*
- Public Administration Review*
- Built Environment*
- City Journal*
- Environment and Planning A*
- Environment and Planning C*
- Environmental Health Perspectives*
- Island Press*
- Journal of Environmental Planning and Management*



- Journal of Planning Education and Research*
- Journal of Planning Literature*
- Journal of Policy Analysis and Management*
- Journal of Public Economics*
- Journal of the American Planning Association, associate editor*
- National Academy of Sciences*
- Planning Theory and Practice*
- Progress in Planning*
- Public Work Management and Policy*
- The MIT Press*
- Transport Policy*
- Transportation*
- Transportation Research Part A, editorial board*
- Urban Studies*

### **Classes Taught**

**(Course and instructor evaluations consistently over 4.0 on a 5-point scale)**

Introduction to the City (undergraduate)

Planning Theory

Mass Transit and Cities

Urban Social Policy and Planning

Social Justice in Public Policy