

LISA SCHWEITZER

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School of Policy, Planning, and Development
University of Southern California
Los Angeles, CA 90014
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Appointments **Assistant Professor** 2007 to present
University of Southern California
School of Policy, Planning, and Development
Lewis Hall 312
Los Angeles, California 90089-0626

Fellow 2008 to present
Brookings Institute
1775 Massachusetts Ave, NW
Washington, DC 20036

Assistant Professor 2004 to 2007
Virginia Tech
School of Public and International Affairs
200 Architecture Annex
Blacksburg, VA 24060

Education **University of California, Los Angeles, CA** 2004
PhD: Urban Planning
Dissertation: Environmental Sacrifice Zones
Supervisor: Professor Randall Crane

University of Iowa, Iowa City, IA
M.A.: Economics 1995
M.S.: Urban and Regional Planning 1995
B.A. : Social Work, Economics 1992

**Publications
in Refereed
Journals**

Knox,P. and **L. Schweitzer**. In Press. “Design Determinism, Post-Meltdown: Urban Planners and the Search for Policy Relevance.” *Housing Policy Debate*.

Zhou, J.P.* and **L.Schweitzer**. 2009 “Transportation Planning Education in the United States.” *Transportation Research Record*.

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. In press. "Just Pricing: Equity and the Future of Road Finance." *Transportation*. (85)6: 797-812. Available Online: 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. Available online: doi: 10.1016/j.jhazmat.2007.11.125

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., 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. 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., Brodrick, C-J, , and S. Spivey. 2008. "Truck Driver Environmental Attitudes and Behaviors: An Exploratory Analysis." *Transportation Research Part D*. 13 (3): 141-150. Available online at: doi:10.1016/j.trd.2007.11.001.

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: 10.1080/14649350500497364

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

**Publications
in other peer-
reviewed
media**

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

Forkenbrock, David J. and Lisa A. Schweitzer. "Intelligent Transportation Systems and Highway Finance in the 21st Century." In *Transportation Finance for the 21st Century: Proceedings of a Conference*. Washington, DC: National Academy Press, 1997, pp. 73-82.

**Works in
Progress**

*Drafts
available*

Schweitzer, L. and Jianping Zhou.* 2009. "Growing Smart about Air Quality: Federal Air Quality Regulation, Local Sprawl, and Environmental Injustice." Revise and Resubmit for the *Journal of the American Planning Association*. 54 pages.

Schweitzer, L. and M. Stephenson. 2009. "Cities as Justice Spaces." Revise and Resubmit for *Environment and Planning A*. 50 pages.

Schweitzer, L. 2009. "The Future Was Better in the Past: Urban Highways Prior to the Interstate Era" Revise and resubmit for the *Journal of Planning History*. 34 pages.

Schweitzer, L. 2008. "Reparations, Environmental Justice, and Institutional Legitimacy." Submitted for review. April 2008. 25 pages.

Invited Talks

“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.

**Peer-
Reviewed
Conference
Presentations**

“Transportation Education and Research.” Presented at the 89th Annual Meeting of the Transportation Research Board, January 2009, Washington, DC.

“Enabling Green Trucking Technology.” Presented at the 2008 joint Association of European Schools of Planning and the Association of Collegiate Schools of Planning, Chicago, IL July 2008.

“Regional Mobility in Environmental Space.” Presented at the 2008 Association of American Geographer’s Meeting, April 2008, Boston, MA.

“MegaProjects and Sustainability.” Presented at the 88th Annual Meeting of the Transportation Research Board. January 2008, Washington, DC.

“Environmental Agenda-Setting and Environmental Justice.” Presented at the Regional Studies Association Annual Meeting, November 24, 2007, London, UK.

“Environmental Justice, Accidents, and Terrorism.” Associated Schools of Collegiate Planning Annual Meeting, October 16-24, Milwaukee, WI.

“Environmental Justice and Hazardous Materials: A National Study.” World Conference on Transportation Research. June 24 to 28, 2007, Berkeley, CA.

“Just Pricing: Congestion Tolls Versus Sales Taxes in Transportation Finance.” 87th Annual Meeting of the Transportation Research Board, January 2007, Washington, DC.

“Transportation Sales Taxes and Environmental Justice.” World Planning Schools Congress. Mexico City, July 12-15, 2006.

“Right Answers, Wrong Questions: Environmental Justice as Urban Research.” Urban Affairs Association, April 20-23, 2006, Montreal Canada.

“Hazardous Materials Freight and Environmental Injustice.” National Urban Freight Conferences , February 1-3, 2006, Long Beach CA.

“Truckers’ Environmental Attitudes” 85th Annual Meeting of the Transportation Research Board. January 2006, with CJ Brodrick, Washington DC.

“Urban Environmentalism and Highway Mega-Projects: the Effects of Earmarking on Environmental Mitigation” Association of Collegiate Schools of Planning Conference. October 2005, Kansas City, KS.

“Environmental Sacrifice Zones: Freight Traffic in the Environmental Justice Riskscape.” Association of Collegiate Schools of Planning Conference. October 2004, Portland, OR.

"Planes, Trains, and *Camionetas*: Informal Travel Among Mexican Immigrants." Presented at the 83rd Annual Meeting of the Transportation Research Board. January 11-15, 2004, Washington, DC.

"Immigration and Transport: *Camioneta* travel in Los Angeles." Presented at the 5th annual University of California Transportation Center Student Conference. March 2003, Los Angeles, CA.

"Tradable Permits in Transportation." Presented at the American Schools of Collegiate Planning Annual Conference. November 2002, Baltimore, MD.

"Congested Public Goods and Environmental Disamenity: Problems for the Urban Poor." Presented at the annual Greening Conference. January 2002, Los Angeles, CA.

"Statewide Transportation Planning: Current Practice." Presented at the California Futures conference. November 2000, Sacramento, CA.

Grants and Fellowships

Pending	\$400,000	Principal Investigator, Elders, Evacuation and Inclusion, National Science Foundation
Pending	\$1,900,000	Co Principal Investigator, Data Archiving System, Metropolitan Transportation Authority
Pending	\$500,000	Co-Principal Investigator, Pathways for Translational Research Grant, National Institute of Health
2008-2009	\$90,000	Principal Investigator, Evacuations and Environmental Justice, Metrans Transportation Institute
2007-2010	\$425,000	Co-Principal Investigator, Sociodemographic Analysis of No-Notice Evacuations, National Science Foundation

2005-2007	\$110,000	Principal Investigator, Phase I of Shenair, National Oceanographic and Atmospheric Administration
2005-2007	\$78,000	Principal Investigator, Honda Corporation to develop web-based, interactive pedagogy on transportation and the environment
2006-2007	\$6,000	Principal Investigator, Department of Mines, Minerals and Energy
2004-2005	\$19,000	Principal Investigator, California Toxic and Hazardous Materials Research Program
2003-2005	120,000	Fellowship, Federal Highway Administration

Refereeing

- National Academy of Sciences
 - Journal of the American Planning Association
 - Journal of Environmental Planning and Management
 - Journal of Planning Education and Research
 - Progress in Planning
 - Urban Studies
 - Transportation
 - Journal of Public Economics
 - Island Press
 - The MIT Press
 - City Journal
 - Environment and Planning C
 - Environment and Planning A
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