

JEFFREY BROWN

Assistant Professor
Department of Urban and Regional Planning
Florida State University
345 Bellamy Building
Tallahassee, Florida 32306-2280
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EDUCATION

Ph.D., Urban Planning [2003]
University of California, Los Angeles
Dissertation: The Numbers Game: The Politics of the Federal Surface Transportation Program
Awarded *Charley V. Wootan Award for Best Doctoral Dissertation in Transportation Policy and Planning* by the Council of University Transportation Centers

Master of Urban Planning [1998]
University of California, Los Angeles
Thesis: Trapped in the Past: The Gas Tax and Highway Finance
Awarded *Charley V. Wootan Award for Best Master's Thesis in Transportation Policy and Planning* by the Council of University Transportation Centers

Bachelor of Arts, Geography, *summa cum laude* [1996]
University of California, Los Angeles

ACADEMIC EMPLOYMENT AND RESEARCH AFFILIATIONS

Assistant Professor. Department of Urban and Regional Planning. Florida State University. August 2003-

Faculty Affiliate. DeVoe Moore Center. Florida State University. August 2003-

Research Associate. Mineta Transportation Institute. San Jose State University. June 2006-

PEER-REVIEWED PUBLICATIONS

Journal Articles

Brown, Jeffrey and Gregory Thompson. 2007. "The Relationship between Transit Ridership and Urban Decentralization: Insights from Atlanta." Forthcoming in *Urban Studies*.

Thompson, Gregory and Jeffrey Brown. 2006. "Explaining Variation in Transit Ridership in U.S.

Metropolitan Areas between 1990 and 2000: A Multivariate Analysis.” *Transportation Research Record, Journal of the Transportation Research Board 1986*: 172-181.

Thompson, Gregory, Jeffrey Brown, Rupa Sharma, and Samuel Scheib. 2006. “Where Transit Use is Growing: Surprising Results.” *Journal of Public Transportation* 9 (2): 25-43.

Brown, Jeffrey. 2006. “From Traffic Regulation to Limited Ways: The Effort to Develop a Science of Transportation Planning.” *Journal of Planning History* 5 (1): 3-34.

Brown, Jeffrey. 2005. “Paying for Transit in an Era of Federal Policy Change.” *Journal of Public Transportation* 8 (3): 1-32.

Brown, Jeffrey. 2005. “A Tale of Two Visions: Harland Bartholomew, Robert Moses, and the Development of the American Freeway.” *Journal of Planning History* 4 (1): 3-32.

Hess, Daniel Baldwin, Jeffrey Brown, and Donald Shoup. 2004. “Waiting for the Bus.” *Journal of Public Transportation* 7 (4): 67-84.

Brown, Jeffrey, Daniel Baldwin Hess, and Donald C. Shoup. 2003. “Fare-Free Public Transit at Universities: An Evaluation.” *Journal of Planning Education and Research* 23 (1): 69-82. Awarded Chester Rapkin Award for Best Article in *Journal of Planning Education and Research*

Brown, Jeffrey. 2002. “Statewide Transportation Planning: Lessons from California.” *Transportation Quarterly*. 56 (2): 51- 62.

Brown, Jeffrey, Daniel Baldwin Hess, and Donald C. Shoup. 2001. “Unlimited Access.” *Transportation*. 28 (3): 233 - 267.

Brown, Jeffrey. 1998. “Race, Class, Gender, and Public Transportation Planning: Lessons from the Bus Riders Union Lawsuit.” *Critical Planning*. Vol. 5, pp. 3 - 20.

Refereed Monographs

Brown, Jeffrey, Michele Di Francia, Mary C. Hill, Philip Law, Jeffrey Olson, Brian D. Taylor, Martin Wachs, and Asha Weinstein. 1999. *The Future of California Highway Finance: Detailed Research Findings*. Berkeley, CA: California Policy Research Center, University of California. 142 pages.

Summarized in abbreviated form as:

Brown, Jeffrey, Michele Di Francia, Mary C. Hill, Philip Law, Jeffrey Olson, Brian D. Taylor, Martin Wachs, and Asha Weinstein. 1999. *The Future of California Highway Finance: CPRC Report*. Berkeley, CA: California Policy Research Center, University of California. 11 pages. *Currently under Review*

Brown, Jeffrey and Dristi Neog. 2007. "Urban Structure and Transit Ridership: A Reexamination of the Relationship in the United States." Submitted to *Transport Policy*.

Brown, Jeffrey and Pengyu Zhu. 2007. "Donor States and Donee States: An Investigation of Geographic Redistribution in the U.S. Federal Highway Program." Submitted to *Transportation*.

Brown, Jeffrey. 2005. "Building Autopia: The Development of Urban Freeway Planning in the Pre-Interstate Era." Submitted to *Technology and Culture*.

Brown, Jeffrey and Gregory Thompson. 2005. "Examining the Influence of Multidestination Service Orientation on Transit Service Productivity: A Multivariate Analysis." Submitted to *Transportation*.

OTHER PUBLICATIONS AND PAPERS

Journal Articles

Brown, Jeffrey, Daniel Baldwin Hess, and Donald Shoup. 2005. "2004 Chester Rapkin Award for Best Article in Volume 23." *Journal of Planning Education and Research* 24(4): 450-451.

Brown, Jeffrey. 2001. "Reconsider the Gas Tax: Paying for What You Get." *Access* No. 19, pp. 10 - 15.

Brown, Jeffrey, Daniel Baldwin Hess, and Donald C. Shoup. 2001. "Unlimited Access: Prepaid Transit at Universities." *Access* No. 19, pp. 40 - 41.

Book Reviews

Brown, Jeffrey. 2006. "Review of Jonathan Richmond's *Transport of Delight: The Mythical Conception of Rail Transit in Los Angeles*." *Journal of Urban Affairs* 28 (3): 314-315.

Brown, Jeffrey. 2005. "Review of Mark Foster's *A Nation on Wheels: The Automobile Culture in America Since 1945*." *Journal of Transport History* 26 (1): 124-125.

Opinion Pieces

Brown, Jeffrey. 2005. "Should Parking Be Free?" Published in the *Gainesville Sun*, November 17, 2005.

Monograph Chapters

Brown, Jeffrey, Michele DiFrancia, Mary C. Hill, Philip Law, Jeffrey Olson, Brian D. Taylor, Martin Wachs, and Asha Weinstein. 1999. "The Future of California Highway Finance," *Proceedings of the Berkeley-Tottori Joint Seminar on Modal Coordination in Intercity*

Transportation: A US-Japan Comparison, Yasuhide Okuyama and Hideyuki Kita, editors. Koyama, Japan: Ueda Insatsu Ltd. Pages 1-9.

Brown, Jeffrey, and Donald C. Shoup. 1997. "Pricing our Way out of California's Transportation Problems: Parking Cash-Out and HOT Lanes," in *California Policy Options 1997*, Daniel J.B. Mitchell and Patricia Nomura, editors. Los Angeles: UCLA Anderson Business Forecast and School of Public Policy and Social Research. Pages 27-42.

Conference Proceedings

Brown, Jeffrey and Mark Garrett. 1998. *Financing the Future: Summary of Proceedings from Annual Symposium Series on the Transportation/Land Use/Air Quality Connection*. Los Angeles, CA: UCLA Extension Public Policy Program. 40 pages.

Reports

Thompson, Gregory and Jeffrey Brown. 2005. *A Geographic Analysis of Factors Leading to Superior Transit Performance*. A Report to the Florida Department of Transportation. Tallahassee: Department of Urban and Regional Planning, Florida State University. 186 pages.

Brown, Jeffrey. 2000. *Statewide Transportation Planning in California: Past Experience and Lessons for the Future*. A Report to the California Department of Transportation. Los Angeles: UCLA Institute of Transportation Studies. 44 pages.

Working Papers

Alam, Bhuiyan, Jeffrey Brown, and Gregory Thompson. 2006. "The Influence of Transit Accessibility to Jobs on the Employment Prospects of Welfare Recipients: The Case of Broward County, Florida." Florida Planning and Development Lab.

Brown, Jeffrey. 2004. "The End of Federal Transit Operating Assistance to Large Urban Areas: Effects on Transit Agency Performance." Florida Planning and Development Lab.

Brown, Jeffrey. 2003. "Divergent Paths: Federal Highway and Transit Expenditures in the Post-ISTEA Era." Florida Planning and Development Lab.

CONFERENCE PRESENTATIONS AND INVITED LECTURES

Refereed Conference Presentations

2007 "Building Autopia: The Development of Urban Freeway Planning in the Pre-Interstate Era," at the *12th Biennial Conference of the Society for American City and Regional Planning History*, Portland, ME: October.

- “The Relationship between Transit Ridership and Urban Decentralization: Insights from Atlanta,” at the *48th Annual Meeting of the Association of Collegiate Schools of Planning*, Milwaukee, WI: October.
- 2006 “Building Autopia: The Development of Urban Freeway Planning in the Pre-Interstate Era,” at the *47th Annual Meeting of the Association of Collegiate Schools of Planning*, Fort Worth, TX: November 2006.
- “A National Appraisal of Where and Why Transit Works, and What this Means for Florida,” at the *Annual Conference of the Florida Public Transportation Association*. November 2006. West Palm Beach, Florida
- “Examining the Influence of Multidestination Service Orientation on Transit Productivity Change: A Multivariate Analysis,” at the *85th Annual Meeting of the Transportation Research Board*, Washington, DC: January 2006.
- “Explaining Variation in Transit Ridership Change in U.S. Metropolitan Areas Between 1990 and 2000: A Multivariate Analysis,” at the *85th Annual Meeting of the Transportation Research Board*, Washington, DC: January 2006.
- 2005 “From Traffic Regulation to Limited Ways: The Effort to Develop a Science of Transportation Planning,” at the *46th Annual Conference of the Association of Collegiate Schools of Planning*, Kansas City, MO: October 2005.
- “Donor States and Donee States: The Geopolitical Struggle over Federal Highway Dollars,” at the *84th Annual Meeting of the Transportation Research Board*, Washington, DC: January 2005.
- 2004 “The End of Transit Operating Assistance to Large Urban Areas: Effects on Transit Agency Performance,” at the *45th Annual Conference of the Association of Collegiate Schools of Planning*, Portland, OR: October 2004.
- 2002 “Unlimited Access: An Evaluation,” at the *44th Annual Conference of the Association of Collegiate Schools of Planning*, Baltimore, MD: November 2002.
- “Evaluating Unlimited Access: UCLA’s BruinGO Transit-Pass Program,” at the *81st Annual Meeting of the Transportation Research Board*, Washington, DC: January 2002.
- 2001 “A Tale of Two Visions: Harland Bartholomew, Robert Moses, and the Development of the American Freeway,” at the *9th Biennial Conference of the Society for American City and Regional Planning History*, Philadelphia: November 2001
- “A Tale of Two Visions: Harland Bartholomew, Robert Moses, and the Development of the American Freeway,” at the *43rd Annual Conference of the Association of Collegiate*

Schools of Planning, Cleveland, OH, November 2001.

- 1999 “How Does it Play in Peoria? The Politics of Highway Finance,” at the *41st Annual Conference of the Association of Collegiate Schools of Planning*, Chicago, IL: October 1999.

Invited Lectures or Presentations

- 2006 “From Traffic Regulation to Limited Ways: The Effort to Develop a Science of Transportation Planning,” presented in URP 5101 Planning Theory. September 12, 2006. Department of Urban and Regional Planning, Florida State University.

“The High Cost of Free Parking and Some Important Policy Reforms,” presented in URP 6716 Transportation Policy and Planning. March 7th, 2006. Department of Urban and Regional Planning, University of Florida.

“Fare Free Public Transit at Universities: A Case Study of Evaluation Using Quasi-Experimental Research Design,” presented in URP 6202 Doctoral Research Design. February 24, 2006. Department of Urban and Regional Planning, Florida State University.

- 2005 “Why Free Parking is a Bad Idea and Isn’t Really Free.” Presented before the Gainesville, Florida Chapter of the American Planning Association. November 19th, 2005.
- 2004 “How to Achieve Exceptional Transit Service in a University Town.” Held at Tallahassee City Hall. March 3rd, 2004.
- 2003 “The First-Year Faculty Experience,” presented in URP 6938 Doctoral Research Colloquium. Department of Urban and Regional Planning, Florida State University.
- 2002 “Unlimited Access: An Evaluation,” presented in Policy Studies 10B: California Policy Issues. School of Public Policy and Social Research, UCLA.
- 2001 “The BruinGO Transit-Pass Program: A Preliminary Evaluation,” presented in Urban Planning 207: Public Resource Allocation. School of Public Policy and Social Research, UCLA.

“Unlimited Access: A Survey of Thirty-Five University Transit-Pass Programs,” presented as part of the *Transportation and Location Research Seminar*, University of Southern California.

“Evaluating Unlimited Access: UCLA’s BruinGO Transit-Pass Program,” presented as part of the *Transportation and Location Research Seminar*, University of Southern California.

RESEARCH GRANTS

- 2007 An Evaluation of Land Use and Transportation Strategies to Increase Suburban Transit Ridership in the Short-Term
Co-Principal Investigator with Greg Thompson
\$83,713 grant from the Public Transit Office, Florida Department of Transportation
- Viability of Transportation Concurrency
Co-Principal Investigator with Tim Chapin and Greg Thompson
\$32,757 grant from the Florida Department of Community Affairs
- 2006 The Influence of Service Planning Decisions on Rail Transit Success or Failure
Co-Principal Investigator with Greg Thompson
\$65,929 grant from Mineta Transportation Institute, San Jose State University
- 2005 (Renewal of) MPO Partnership Roles in Growth Management, Economic Development, and Environmental Protection
Co-Principal Investigator with Robert Deyle and Greg Thompson; Aysin Dederkorkut, Investigator
\$8,008 grant from the DeVoe L. Moore Center, Florida State University
- A Geographic Analysis of Transit Performance: Using a Cross-Sectional Analysis of FTIS to Identify Factors Leading to Superior Transit Performance
Co-Principal Investigator with Greg Thompson
\$59,000 grant from the Public Transit Office, Florida Department of Transportation
- 2004 The End of Federal Transit Operating Assistance to Large Metropolitan Areas: Consequences and Lessons for Transit Agencies and Policymakers
Principal Investigator
\$13,000 grant for the First-Year Assistant Professor Program from the Council on Research and Creativity at Florida State University
- MPO Partnership Roles in Growth Management, Economic Development, and Environmental Protection
Co-Principal Investigator with Robert Deyle and Greg Thompson; Aysin Dederkorkut, Investigator
\$8,909 grant from the DeVoe L. Moore Center, Florida State University.
- 2002 Unlimited Access to Work: An Evaluation of Employer-Based Transit Programs
Research Assistant (Donald Shoup, PI)
\$54,827 grant from the California and U.S. Departments of Transportation through the University of California Transportation Center

- 1999 Driving for Dollars: How the Politics of Finance Has Shaped the California Highway System
 Co-Principal Investigator (Brian Taylor, PI)
 \$25,000 grant from the California and U.S. Departments of Transportation through the University of California Transportation Center, Berkeley, CA
- 1997 The Future of the Gasoline Tax in California
 Research Assistant (Brian Taylor and Martin Wachs, Co-PIs)
 \$31,236 grant from the California Policy Seminar, Berkeley, CA \$24,600 grant from the University of California Energy Institute, Berkeley, CA

AWARDS AND FELLOWSHIPS

- 2004 *Chester Rapkin Award* (with Donald Shoup and Daniel Baldwin Hess) for Best Article in the *Journal of Planning Education and Research*, Volume 23.
- 2003 *Charley V. Wootan Dissertation Award*. Awarded by the Council of University Transportation Centers in a nationwide competition for the outstanding doctoral dissertation in transportation policy and planning. \$2,000.
- 2002 *Dissertation Year Fellowship*. Selected in a campus-wide competition at UCLA. Office of the President, University of California. \$15,000
- Dissertation Year Fellowship*. Selected in a competition among students among students at the four member campuses, University of California Transportation Center, UC Berkeley. \$5,000.
- Outstanding University of California Transportation Student for 2002*. Selected in a competition among students at the four member campuses, University of California Transportation Center. \$1,000.
- 2001 *Eugene Cota Robles Research Mentorship*. Selected in a campus-wide competition for a funded research mentorship (with Professor Brian Taylor), UCLA. \$15,000.
- Eno Foundation Fellow*. Selected in a national competition to participate (fully-funded) in the 9th Annual Eno Foundation Leadership Development Conference, Washington, DC, May.
- Hagman Conference Scholar*. 15th Annual Land Use Law and Planning Conference hosted by the UCLA Public Policy Extension Program, January.
- Graduate Transportation Fellowship*. University of California Transportation Center, UC Berkeley. \$15,000.

- 2000 *Graduate Transportation Fellowship.* University of California Transportation Center, UC Berkeley. \$14,000.
- 1999 *Charley V. Wootan Thesis Award.* Awarded by the Council of University Transportation Centers in a nationwide competition for the outstanding master's thesis in transportation policy and planning. \$1,000.
- Eugene Cota Robles Fellowship.* Selected in a campus-wide competition among entering doctoral students, UCLA. \$12,500.
- Graduate Student Fellowship.* Department of Urban Planning, UCLA. \$1,500.
- 1998 *Dean's Award for Overall Excellence.* Awarded to top graduating master's student, Department of Urban Planning, UCLA.
- Graduate Transportation Fellowship.* University of California Transportation Center, UC Berkeley. \$9,000.

TEACHING EXPERIENCE

Department of Urban and Regional Planning, College of Social Sciences, Florida State University. August 2003- present.

Courses:

URP 5211	Quantitative Analysis (Statistics)
URP 5272	Urban and Regional Information Systems
URP 5711	Transportation Planning
URP 5716	Transportation and Land Use

ADVISING

Doctoral Committee Memberships

Dristi Neog	In Progress, Urban and Regional Planning, FSU (Chair)
Bhuiyan Alam	Ph.D. Graduate, Urban and Regional Planning, FSU, Summer 2005
Ike Ubaka	In Progress, Urban and Regional Planning, FSU
Amine Ghanem	PhD. Graduate, Department of Civil Engineering, FSU, Summer 2007

Master's Paper/Thesis Committee Memberships

Darin Stavish	MSP Graduate, Fall 2005 (Chair)
Raniera Barbisan	MSP Graduate, Fall 2006 (Chair)

Terry McKloski	MSP Graduate, Spring 2007 (Chair)
Anthony Matheny	In Progress (Chair)
Peter Koeppel	MSP Graduate, Summer 2004
Eric Lusher	MSP Graduate, Fall 2005
Jon Skinner	MSP Graduate, Spring 2007

Other Master's Degree Graduates

Tamaya Huff	Spring 2004
Gerald Daniel	Fall 2004
Bernard Green	Spring 2005
Preeti Solanki	Spring 2005
Sarah Adams	Spring 2006
Michelle Gonzales	Spring 2006
David Snell	Spring 2006
Rommel Vargas	Spring 2006
Torsha Bhattacharya	Spring 2007
Paul Foundoukis	Spring 2007

Undergraduate Honor's Thesis Committee Memberships

Thomas Beraldi	Department of Political Science, FSU	Summer 2004
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DEPARTMENTAL SERVICE

Department of Urban and Regional Planning, Florida State University

Member, Doctoral Policy Committee	8/2003 - present
Member, Promotion and Tenure Committee	8/2003 - present
Statistics Examiner	8/2003 – present
Member, Financial Aid Committee	8/2004- 5/2006
Member, Academic Personnel Committee	8/2005- 5/2006
Member, Curriculum Committee	8/2003 – 5/2004, 8/2006-
Member, Studio Advisory Committee	Spring 2004, Fall 2005

COMMUNITY SERVICE

Unpaid Advisor, Statistical Analysis, Florida Housing Finance Corporation, 2005
 Unpaid Advisor, Parking Policy, City of Gainesville Planning Department, 2005

PROFESSIONAL SERVICE

Member, Oversight Panel, Transit Cooperative Research Program, Transportation Research Board, *Project H-34 Characteristics of Local and Regional Public Transportation Funding*, 2006, 2007

Manuscript Reviewer, *Journal of Planning Education and Research*, 2005, 2006
Manuscript Reviewer, *Journal of the American Planning Association*, 2005, 2006
Manuscript Reviewer, *Transportation Research Part C: Emerging Technologies*, 2007
Manuscript Reviewer, *Journal of Planning History*, 2007
Manuscript Reviewer, *Journal of Policy History*, 2007
Manuscript Reviewer, *The Professional Geographer*, 2005, 2006
Manuscript Reviewer, *American Review of Public Administration*, 2006
Manuscript Reviewer, *Urban Studies*, 2005
Manuscript Reviewer, *Triennial World Conference on Transport Research*, 2007

PROFESSIONAL MEMBERSHIPS

Association of Collegiate Schools of Planning
Institute of Transportation Engineers
Transportation Research Board