
HEATHER ROSE

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EDUCATION

Ph.D., Economics, University of California, San Diego, June 2001.
M.A., Economics, University of California, San Diego, March 1997.
B.A., Economics, University of California, Berkeley, December 1993.
Education Abroad Program, Université de Pau et des Pays de L'Adour, France, 1991-1992.

PROFESSIONAL EXPERIENCE

Assistant Professor, School of Education, University of California, Davis, 2008 – Present.
Adjunct Fellow, Public Policy Institute of California, 2008 – Present.
Research Fellow, Public Policy Institute of California, 2000 – 2007.
Visiting Lecturer, University of California, Santa Barbara, Fall 2000.
Dissertation Fellow, Public Policy Institute of California, 1998 – 2000.
Research Assistant, University of California, San Diego, 1998.
Teaching Assistant, University of California, San Diego, 1995 – 1998.

PUBLICATIONS

Journal Articles – Peer Reviewed

"School Board Politics, School District Size, and the Bargaining Power of Teachers' Unions"
(with Jon Sonstelie), *Journal of Urban Economics*, 2010, 67(3):438-450.

"An Analysis of Professional Judgments" (with Jon Sonstelie), *Education Finance and Policy*, 2008,
3(2):151-164.

"Do Test Score Gains Explain Labor Market Outcomes?" *Economics of Education Review*, August
2006, 25(4): 430-446.

"The Effect of Affirmative Action Programs: Evidence from the University of California at San Diego,"
Educational Evaluation and Policy Analysis, Fall 2005, 27(3): 263-289.

"Has Curriculum Closed the Test Score Gap in Math?" *Topics in Economic Analysis & Policy*, May
2004, 4(1): Article 12.

"The Effect of High School Courses on Earnings" (with Julian Betts), *Review of Economics and
Statistics*, May 2004, 86(2): 497-513.

PUBLICATIONS (continued)

Books/Chapters/Policy Reports – Peer Reviewed

California School Finance Revenue Manual, (with Margaret Weston and Jon Sonstelie), Public Policy Institute of California, San Francisco, California, June 2009.

Funding Formulas for California Schools II: An Analysis of a Proposal by the Governor's Committee on Education Excellence, (with Ray Reinhard, Ria Sengupta, and Jon Sonstelie), Public Policy Institute of California, San Francisco, California, July 2008.

Funding Formulas for California Schools: Simulations and Supporting Data, (with Ria Sengupta, Jon Sonstelie, and Ray Reinhard), Public Policy Institute of California, San Francisco, California, January 2008.

Teacher Compensation and Local Labor Market Conditions in California: Implications for School Funding, (with Ria Sengupta), Public Policy Institute of California, San Francisco, California, March 2007.

School Resources and Academic Standards in California: Lessons from the Schoolhouse, (with Jon Sonstelie and Ray Reinhard), Public Policy Institute of California, San Francisco, California, January 2006.

School Budgets and Student Achievement in California: The Principal's Perspective, (with Jon Sonstelie and Peter Richardson), Public Policy Institute of California, San Francisco, California, 2004.

High Expectations, Modest Means: The Challenge Facing California's Public Schools, (with Jon Sonstelie, Ray Reinhard, and Sharmaine Heng), Public Policy Institute of California, San Francisco, California, 2003.

Math Matters: The Links Between High School Curriculum, College Graduation, and Earnings, (with Julian Betts), Public Policy Institute of California, San Francisco, California, 2001.

"The Concept of Adequacy and School Finance," in Jon Sonstelie and Peter Richardson, eds, *School Finance and California's Master Plan for Education*, Public Policy Institute of California, San Francisco, California, 2001.

Popular Pieces

"Spending Roadblock: Base School Funding On Costs And Needs, Not Failed Formulas," February 19, 2005, The Riverside Press-Enterprise.

"Learning Lesson of Ballot Box Budgeting," October 2, 2003, The Sacramento Bee.

WORKING PAPERS

Pathways to a Better School Finance System, (with Hans Johnson, Margaret Weston, and Jon Sonstelie).

A Portrait of Underrepresented Minorities at the University of California: 1994-2008, (with Tongshan Chang).

ALTERNATIVE MEDIA

Simulation Model for California School District Funding Formulas: Interactive Excel Program and Instruction Manual, Version 2.3, (with Ray Reinhard, Ria Sengupta, and Jon Sonstelie), Public Policy Institute of California, San Francisco, California, January 2008.

TEACHING

Formulating and Influencing Policy (Ed.D.)

Advanced Quantitative Methods in Program Evaluation and Policy Analysis (Ph.D.)

Personal Finance (Undergraduate)

GRANTS and AWARDS

William and Flora Hewlett Foundation Grant, "General Support of PPIC's Education Policy Research," 2007 – 2009.

Bill & Melinda Gates Foundation, William and Flora Hewlett Foundation, James Irvine Foundation, and Stuart Foundation Grant via the Institute for Research on Education Policy & Practice at Stanford University, "Teacher Compensation in California," 2005.

William and Flora Hewlett Foundation Grant, "School Resources and Student Achievement in California," with Jon Sonstelie, 2001 – 2004.

Teacher's Assistant Excellence Award, University of California at San Diego, 1996-1997.

PRESENTATIONS

California Legislative Staff Meeting, September 2009

California Department of Education, September 2009

American Educational Research Association, Annual Meetings, April 2009.

EdVoice Symposium, July 2008.

American Education Finance Association, Annual Meetings, April 2008.

American Education Finance Association, Annual Meetings, March 2006.

California Research Bureau, January 2006.

California School Board Association Annual Meeting, December 2005.

Hewlett Foundation Annual Grantees Meeting, October 2005.

Western Economic Association Annual Meetings, July 2005.

Society of Labor Economists Annual Meeting, June 2005.

Stanford University School of Education, May 2005.

University of Southern California, State Capital Center, March 2005.

Attorney General Bill Lockyer's "Project California", October 2004.

California State University Sacramento, Economics Department Seminar, October 2004.

San Francisco Planning and Urban Research Association, July 2004.

Western Economic Association Annual Meetings, July 2004.

California Research Bureau, June 2004.

Russell Sage Conference on School-to-Work, May 2004.

Hewlett Foundation Annual Grantees Meeting, May 2004.

National Bureau of Economic Research, Economics of Education Program, April 2004.

American Education Finance Association, Annual Meetings, March 2004.

California Research Bureau, October 2003.

American Education Finance Association, Annual Meetings, March 2003.

University of California at Davis, Economics Department, Applied Micro Seminar, May 2002.

American Economic Association Winter Meetings, January 2001.

Association for Public Policy Analysis and Management Annual Meetings, November 2000.

University of California at Santa Barbara, Microeconomics Seminar Series, October 2000.

ACTIVITY

Referee for Berkeley Electronic Press, Contemporary Economic Policy, Economics of Education Review, Education Finance and Policy, Educational Evaluation and Policy Analysis, Journal of Policy Analysis and Management, Public Policy Institute of California, Russell Sage Foundation, and the National Science Foundation.