

Tom Loveless

Education

A.B., University of California, Berkeley (English), 1975.
M.A., California State University, Sacramento (Education), 1984.
Ph.D., University of Chicago (Education), 1992.

California Clear Teaching Credentials (all active until 2009):

Multiple Subject (elementary)
Social Science-History (secondary)
Mathematics (secondary)

Professional Experience

Director, Brown Center on Education Policy and Senior Fellow, Governance Studies Program, The Brookings Institution, 1999-currently.

Associate Professor of Public Policy, John F. Kennedy School of Government, Harvard University, 1997-1999. Assistant Professor of Public Policy, 1992-1997.

Teacher, sixth grade, Pershing School, Orangevale, CA, 1980-1988.

Teacher, learning development class (special education), Grades 2-6, Fair Oaks School, Fair Oaks, CA, 1979-1980.

High School Instructor, *Asian and European Studies*, Summer Academy for International Studies, Sacramento County Office of Education, 1989-1993. Served as Director, 1990.

Professional Associations

American Educational Research Association (1988-)
American Political Science Association (1992-)
American Sociological Association (1989-)
National Society for the Study of Education (1988-)
Academic Advisory Board, PremierSchool.com, Inc., 2000-
Advisory Board, South Boston Harbor Academy Charter School, Boston, MA, 1998-
Advisory Board, *American Journal of Education*, 1997-
Editorial Board, *Educational Evaluation and Policy Analysis*, 2003-
National Research Advisory Panel, Fordham Foundation, Washington, DC, 1999
Advisory Board, Equity 2000 Project, The College Board, New York, NY, 1997-99
Advisory Board, Children's Democracy Project, Cambridge, MA, 1996-97
Advisory Board, Global Education Partnership, Oakland, CA 1995-97

Professional Activities

Member, President's National Mathematics Advisory Panel, 2006-currently.

Member, Title I Mathematics Steering Committee, U.S. Department of Education, 2004-currently.

United States Representative to the General Assembly, International Association for the Evaluation of Educational Attainment (administers TIMSS and PIRLS), 2004-currently.

Invited Address, U.S. Secretary of Education's Summit on Mathematics, "Trends in Math Achievement: The Importance of Basic Skills," Washington, D.C., February, 2003.

Faculty Affiliate, A. Alfred Taubman Center for State and Local Government, Malcom Wiener Center for Social Policy, Program on Education Policy and Governance at the John F. Kennedy School of Government, Harvard University, 1992-2002.

Chair, MPP Admissions Committee of the John F. Kennedy School of Government, Harvard University, 1995-1999. Vice-chair, 1994-95.

Co-Organizer (with Paul Peterson), Conferences of the Program on Education Policy and Governance (PEPG), Harvard University, 1998-1999.

Reviewer, *American Journal of Education*, *Teachers College Record*, *Educational Policy*, *Educational Evaluation and Policy Analysis*, Brookings Institution Press, American Educational Research Association (AERA) annual conference, Divisions A and L, 1993-currently.

Section Chair, *Education Policy, Policymaking, and Politics*, Division L, Year 2000 AERA Annual Meeting Program.

Reviewer, Proposed Voluntary National Test in Mathematics, National Assessment Governing Board, U.S. Department of Education, 1998.

Member of Harvard University team of consultants for the U. S. Department of Education April-May, 1993.

Professional Awards

National Academy of Education Spencer Post-Doctoral Fellow, 1995-1997. Awarded to promising young scholars in the field of education.

Susan Colver Rosenberger Prize for constructive and original research at the dissertation level, Department of Education, University of Chicago, 1994. Awarded to most outstanding dissertation accepted in the department from 1991-1994.

Helen B. Walberg Prize for Scholarly Distinction, Department of Education, University of Chicago, 1991. Awarded annually to the department's most promising graduate student.

Fellowship, University of Chicago, 1988-1992.

Selected as Mentor Teacher, San Juan Unified School District (selection committee of teachers and administrators) for 1984, 1985-1986, and 1987-1988 terms.

Most Influential Teacher, named by students receiving the San Juan Unified School District's Scholars Award (graduating seniors who are National Merit Scholars or who possess the highest GPAs select the teacher most influential in their school careers), 1988, 1989, 1990.

Outstanding Teaching Award, American Association of University Women, Sacramento Branch, 1986.

Pre-service Award as California's most promising young educator in the social sciences, California Council for the Social Studies, 1979.

Books

Loveless T. and Hess, F. (Eds., 2007). *The 2006/2007 Brookings Papers on Education Policy* (Brookings Institution Press).

Loveless, T. (Ed., in press). *Lessons Learned: What International Assessments Tell Us About Math Achievement*. (Brookings Institution Press).

Betts, J. and Loveless, T. (Eds., 2005). *Getting Choice Right: Ensuring Equity and Efficiency in Education Policy*. Washington, D.C.: Brookings Institution Press.

Hallinan, M., Gamoran, A., Kubitscheck, W., and Loveless, T. (Eds., 2003). *Stability and Change in American Education: Structure, Process, and Outcomes*. Clinton Corners, NY: Eliot Werner Publications.

Loveless, T. and Chubb, J. (Eds., 2002). *Bridging the Achievement Gap*. Washington, D.C.: Brookings Institution Press.

Loveless, T. (Ed., 2001). *The Great Curriculum Debate: How Should We Teach Reading and Math?* Washington, D.C.: Brookings Institution Press.

Loveless, T. (Ed., 2000). *Conflicting Missions?: Teachers Unions and Educational Reform*. Washington, D.C.: Brookings Institution Press.

Loveless, T. (1999). *The Tracking Wars: State Reform Meets School Policy*. Washington, D.C.: Brookings Institution Press.

Articles and Papers

Loveless, T. (2007). "The Happiness Factor." *EdTech: Focus on K-12*, 5, 2 (April/May) p. 7.

Loveless, T. (2006). "The Peculiar Politics of No Child Left Behind." Paper presented at the Institute for Research on Poverty at the University of Wisconsin-Madison, February 2006.

Loveless, T., A. Kelly, and A. Henriques. (in review). "What Happens When Regular Public Schools Convert to Charter Schools?" *Educational Evaluation and Policy Analysis*.

Loveless, T., Kelly, A., and Henriques, A. (2005). "What Happens When Regular Public Schools Convert to Charter Schools?" Presented at the Entrepreneurship in Education Conference, University of California, Los Angeles, June 9, 2005.

Loveless, T. and Coughlan, J. (2004). "The Arithmetic Gap," *Educational Leadership*, 61, 5 (February) pp. 55-59.

Loveless, T. (2004). "Computation Skills, Calculators, and Achievement Gaps: An Analysis of NAEP Items." Paper presented at the annual meeting of the American Educational Research Association, April 12-16, 2004, San Diego, CA.

Loveless, T. (2003). "Trends In Math Achievement: The Importance of Basic Skills," *Brookings Review*, pp. 40-43.

Loveless, T. and DiPerna, P. (2001). "The Academic Achievement of Blue Ribbon Schools," *Education Matters*. (Summer), pp. 30-34.

Loveless, T. and Ravitch, D. (2000). "Broken Promises: What the Government Can Do to Improve American Education," *Brookings Review*, (Spring), pp. 18-21.

Loveless, T. (1999). "The Parent Trap," *The Wilson Quarterly*, 23, 4 (Autumn), pp. 36-43.

Loveless, T. (1999). "Principles for Future Policy: The Tracking and Ability Grouping Debate," *Educational Horizons*, 77, 3 (Spring), pp. 148-150.

Loveless, T. (1999). "Will Tracking Reform Promote Social Equity?," *Educational Leadership*, 56, 7 (April), pp. 28-32.

Loveless, T. (1998). "Uneasy Allies: The Evolving Relationship of School and State," *Educational Evaluation and Policy Analysis*, 20, 1 (Spring), pp. 1-8.

Loveless T. and Jasin, C. (1998). "Starting from Scratch: Organizational and Political Obstacles Facing Charter Schools," *Educational Administration Quarterly*, 34, 1 (February), pp. 9-30 . Available in the John F. Kennedy School of Government Faculty Working Paper Series, R96-09.

Loveless, T. (1997). "The Structure of Public Confidence in Education," *American Journal of Education*, 105, 2 (February), pp. 127-159. Available in the John F. Kennedy School of Government Faculty Working Paper Series, R95-27.

Loveless, T. (1996). "Why Aren't Computers Used More in Schools?" *Educational Policy*, 10, 4 (December), pp. 448-467. Available in the John F. Kennedy School of Government Faculty Working Paper Series, R96-03.

Loveless, T. (1993). "Organizational Coupling and the Implementation of Tracking Reform," *Administrator's Notebook*, 35, 8, pp. 1-6.

Monographs

Loveless, T. (2006). *The 2006 Brown Center Report on American Education. With special sections on the nation's achievement, the happiness factor in learning, and honesty in state test scores.* The Brookings Institution.

Loveless, T. (2004). *The Brown Center Report on American Education: How Well Are American Students Learning? With studies of NAEP math items, middle school math teachers, and the revamped Blue Ribbon Schools awards.* The Brookings Institution.

Loveless, T. (2003). *The Brown Center Report on American Education: How Well Are American Students Learning? With special sections on homework, charter schools, and rural school achievement.* The Brookings Institution.

Loveless, T. (2002). *The Brown Center Report on American Education: How Well Are American Students Learning? With special sections on arithmetic, high school culture, and charter schools.* The Brookings Institution.

Loveless, T. (2001). *The Brown Center Report on American Education: How Well Are American Students Learning? With special sections on high school culture and urban school achievement.* The Brookings Institution.

Loveless, T. (2000). *The Brown Center Report on American Education: How Well Are American Students Learning? Focus on Math Achievement.* The Brookings Institution.

Loveless, T. (1998). "The Tracking and Ability Grouping Debate," *Fordham Report*, 2, 8 (August), pp. 1-27.

Chapters in Edited Volumes

Loveless, T. (2007). "The Peculiar Politics of No Child Left Behind," In. *Standards-*

Based Reform and the Poverty Gap: Lessons for "No Child Left Behind" (Gamoran, A., ed.). Washington, DC: Brookings Institution Press.

Hess, F. M. and Loveless, T. (2005). "How School Choice Affects Student Achievement," in *Getting Choice Right: Ensuring Equity and Efficiency in Education Policy*, J. Betts and T. Loveless (eds.). Washington, DC: Brookings Institution Press.

Loveless, T. (2005). "Test-Based Accountability: The Promise and the Perils." in *Brookings Papers on Education Policy*, D. Ravitch (ed.). Washington, DC: Brookings Institution Press.

Loveless, T. (2005). "How Program Officers at Education Philanthropies View Education," *With The Best of Intentions: How Philanthropy is Reshaping K-12 Education*, F. Hess (ed.). Cambridge, MA: Harvard University Press.

Gamoran, A. and Loveless, T. (2003). "Robert Dreeben's Contributions to the Sociology of Education." in *Stability and Change in American Education: Structure, Processes and Outcomes*, M. T. Hallinan, A. Gamoran, W. Kubitschek, and T. Loveless (eds.). Clinton Corners, NY: Eliot Werner Publications.

Loveless, T. (2003). "The Regulation of Teachers and Teaching," in *Stability and Change in American Education: Structure, Processes and Outcomes*, M. T. Hallinan, A. Gamoran, W. Kubitschek, and T. Loveless (eds.). Clinton Corners, NY: Eliot Werner Publications.

Loveless, T. (2003). "Charter School Accountability and Achievement," in *Leave No Child Behind: The Politics and Practice of School Accountability*, P. Peterson and M. West, (eds.). Washington, DC: Brookings Institution Press.

Loveless, T. (2001). "A Tale of Two Math Reforms: The Politics of the New Math and the NCTM Standards," in *The Great Curriculum Debate: How Should We Teach Reading and Math?* T. Loveless, (ed.). Washington, D.C.: Brookings Institution Press, pp. 184-209.

Loveless, T. (1998). "The Use and Misuse of Research in Educational Reform" in *Brookings Papers on Education Policy, 1998* (D. Ravitch, ed.), pp. 279-318. Washington, D.C.: Brookings Institution Press.

Loveless, T. (1995). "Parents, Professionals, and the Politics of Tracking Policy," in *Advances in Educational Policy, volume 1* (K. Wong, ed.), pp. 187-212. New York: JAI Press Inc. Available in the John F. Kennedy School of Government Faculty Working Paper Series, R95-16.

Loveless, T. (1994). "The Influence of Subject Areas on Middle School Tracking Policies," in *Research in Sociology of Education and Socialization* (A. Pallas, ed.), pp.

147-175. New York: JAI Press Inc. Available in the John F. Kennedy School of Government Faculty Working Paper Series, R94-19.

Wong, K. K. and Loveless, T. (1991). "The Politics of Textbook Policy in The United States: Proposing a Framework," in *Textbooks in American Education: Politics, Policy, and Pedagogy* (P. Altbach, ed.), SUNY Press: pp. 27-41.