Last updated, March, 2015.

HELEN F. LADD

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Current Position

Susan B. King Professor of Public Policy Studies and Professor of Economics, Duke University

Education

Harvard University Ph.D. in Economics, June 1974 Special Fields: Public Finance, Monetary Theory

Ph.D. Thesis Topic: Local Public Expenditures and the Composition of the

Property Tax Base

Thesis Directors: R. A. Musgrave, Martin Feldstein London School of Economics, M.Sc. with distinction, 1968

Wellesley College, B.A., 1967

Academic positions

September 1986-present: Professor of Public Policy Studies and (since 1991)

Professor of Economics, Duke University

July 1981-September 1986: Associate Professor of City and Regional Planning,

Kennedy School of Government, Harvard University Assistant Professor of City and Regional Planning,

February 1978-July 1981: Assistant Professor of City and Regional Planning, Design School (1978-1980), and Kennedy School of

Government (1980-1981), Harvard University

Spring 1977: Visiting Assistant Professor, Department of City and

Regional Planning, Harvard University

Fall 1974-1977: Assistant Professor of Economics, Wellesley College

Academic year 1973-1974: Teaching Fellow, Harvard University
Spring term 1973: Instructor in Economics, Wellesley College
Fall term 1971: Instructor in Economics, Dartmouth College

Academic year 1968-1969: Visiting Lecturer in Economics, Dartmouth College

Other Positions

January – June 2009 Visiting Scholar, University of Amsterdam

February – July 2002 Fulbright Scholar (Lecture/research) Economics

Department, University of Cape Town, South Africa

February – July 1998: Fulbright Scholar (Lecture/research), Victoria

University of Wellington, New Zealand

June 1994-June 1995: Visiting Fellow, The Brookings Institution,

Washington, DC

September 1989-June 1990: Senior Fellow, Lincoln Institute of Land Policy,

Cambridge, MA

Summers, 1987, 1988, 1989: Visiting Scholar, Federal Reserve Bank of Boston

Honors, Awards and Fellowships

2015 Outstanding Service Award from the Association for Education Finance and Policy, February, 2015.

Named Susan B. King Professor of Public Policy, July 1, 2014.

Duke University Outstanding Scholar/Teacher Award 2012.

Elected to the National Academy of Education, 2011

President of the Association for Public Policy Analysis and Management (2011, President elect, 2010, and immediate past president, 2012)

Spencer Foundation Invited Lecture "Holding Schools Accountable Revisited." Award in recognition of excellence in education policy and management given jointly by the Spencer Foundation and the Association for Public Policy Analysis and Management, Nov. 8, 2007.

Richard A. Stubbing Teacher Mentor Award, Terry Sanford Institute of Public Policy, Duke University (May 13, 2006)

Raymond Vernon prize for best article in Volume 23 (2004) of the *Journal of Policy Analysis and Management*. (Co-authored with Charles Clotfelter, Jacob Vigdor, and Roger Aliaga.)

Aaron B. Wildavsky Award for Lifetime Scholarly Achievement in Public Budgeting. Awarded annually by ASPA's Association for Budgeting and Financial Management (September 2003).

Named Edgar T. Thompson distinguished professor of Professor of Public Policy Studies, 2003.

Steve Gold Award, October 2002. Awarded annually by the Association for Public Policy Analysis and Management, the National Tax Association, and the National Conference of State Legislatures in honor of Steve Gold for work in state and local public finance.

Fulbright Grant to South Africa, spring 2002.

Fulbright Grant to New Zealand, spring 1998.

Howard Johnson Teaching Award, Duke University, 1994.

Manuel Carballo Award for Excellence in Teaching, John F. Kennedy School of Government, June 1986.

Non-Tenured Faculty Fellowship, Bunting Institute, 1981-1983.

James L. Barr Memorial Award for Work in Applied Public Economics, 1980.

National Tax Association-Tax Institute of America Outstanding Dissertation Award, 1974.

Urban Public Finance Fellowship (Harvard Ford Foundation Grant), 1972-1973.

Harvard Fellowship, 1969-1971.

Fulbright Grant to London, 1967-1968.

Edna V. Moffat Fellowship

Wellesley College Trustee Fellowship

Phi Beta Kappa (Junior year at Wellesley College)

Current Major Research or Professional Projects

- Research on early childhood programs and their effects on student outcomes (with Kenneth Dodge and Clara Muschkin).
- Research on teacher quality and related issues in K-12 education in North Carolina (with Charles Clotfelter, Steven Hemelt and Lucy Sorensen) through the Center for the Analysis of Longitudinal Data in Education Research (CALDER), funded by the U.S Department of Education.
- Research on community colleges and public universities in North Carolina (with Charles Clotfelter and Steven Hemelt)
- Book on values and education (with Harry Brighouse, Adam Swift, and Susanna Loeb)

Books

- Handbook of Research in Education Finance and Policy, 2nd edition (editor, with Margaret Goertz). Lawrence Erlbaum/Routledge. Official Handbook of the American Education Finance Association. January, 2015.
- Handbook of Research in Education Finance and Policy (editor, with Edward B. Fiske). Lawrence Erlbaum/Routledge, 2008. Official Handbook of the American Education Finance Association.
- Elusive Equity: Education Reform in Post-Apartheid South Africa (with Edward B. Fiske). Brookings Institution Press, 2004. Paperback edition published by the HSRC Press in Cape Town, South Africa in 2005.
- Market-Based Reforms in Education. Economic Policy Institute, Washington, D.C., 2002.
- When Schools Compete: A Cautionary Tale (with Edward B. Fiske). Brookings Institution Press, 2000.
- The Challenge of Fiscal Disparities for State and Local Governments: The Selected Essays of Helen F. Ladd. Edward Elgar Publishing Limited, 1999.

- Local Government Tax and Land Use Policy: Understanding the Links (primary author and editor). Edward Elgar Publishing Limited, 1998. Selected by Choice as an outstanding academic book in 1998.
- Holding Schools Accountable: Performance-Based Reform in Education (editor, author of introduction and coauthor of two chapters). Brookings Institution, 1996.
- America's Ailing Cities: Fiscal Health and the Design of Urban Policy, (with John Yinger), Johns Hopkins University Press, 1989. Updated edition in paperback, with new epilogue, 1991.
- Property Taxes and House Values: The Theory and Estimation of Intrajurisdictional Property Tax Capitalization (with John Yinger, Howard Bloom and Axel Borsch-Supan). Academic Press, 1988.
- Discrimination in Mortgage Lending (with Robert Schafer). MIT Press, 1981.
- *Tax and Expenditure Limitations* (author of introduction and co-editor with Nicolaus Tideman), Urban Institute, 1981.

Volumes published by the National Academy of Sciences

- Making Money Matter: Financing America's Schools (co-editor with Janet Hansen). Final report of the National Academy of Sciences Committee on Education Finance. National Academy of Sciences Press, November 1999.
- Equity and Adequacy in Education Finance: Issues and Perspectives (co-author of introduction and co-editor). National Academy of Sciences Press, January 1999.

Published (and forthcoming) Articles and Chapters in Books

- Charles Clotfelter, Helen F. Ladd, and Jacob Vigdor.. 2015. "The Aftermath of Accelerating Algebra: Evidence from District Policy Initiatives." *Journal of Human Resources* 50 (Winter 2015), 159-188.
- Clara Muschkin, Helen F. Ladd and Kenneth Dodge. 2015. . "Impact of North Carolina's Early Childhood Initiatives on Special Education Placements in Third Grade." *Education Evaluation and Policy Analysis*. Published online before print, Feb. 2, 2015.
- Charles Clotfelter, Helen Ladd, Clara Muschkin and Jacob Vigdor.2014. "Developmental Education in North Carolina Community Colleges". *Education Evaluation and Policy Analysis*. Published on line before print, Sept 25, 2014.

- Charles Clotfelter, Helen F. Ladd, and Jacob Vigdor. 2015. "Racial and Economic Imbalance in Charlotte's Schools, 1994-2012." In R. A. Mickelson, S.S. Smith and A.H. Nelson (eds), *Yesterday, Today and Tomorrow. The Past, Present, and Future of School (De)segregation in Charlotte*. Cambridge, MA: Harvard University Press, pp. 69-84..
- Edward B. Fiske and Helen F. Ladd. 2015. "Education Equity in an International Context" Updated version of chapter 16 included in the second edition of Helen F. Ladd and Margaret Goertz (eds), Handbook of Research in Education Finance and Policy, @nd edition. New York and London: Routledge Press.
- David Figlio and Helen F. Ladd, 2015. "School Accountability and Student Achievement", Updated version of chapter included in the second edition of Helen F. Ladd and Margaret Goertz (eds), Handbook of Research in Education Finance and Policy, @nd edition. New York and London: Routledge Press.
- Helen F. Ladd, Clara Muschkin, and Kenneth Dodge. 2014. "From Birth to School: Early Childhood Initiatives and Third-Grade Outcomes in North Carolina." *Journal of Policy Analysis and Management* Volume 33, Issue 1, pp. 162-187. (PDF published on line Nov. 4, 2013).
- Helen F. Ladd. 2014. "Confessions of a Wellesley FEM." In Michael Svenberg and Lall Ramrattan (eds), *Eminent Economists II: Their Life and Work Philosophies*. Cambridge University Press.
- Jacob Vigdor, Helen F. Ladd, and Erika Martinez. 2014. "Scaling the Digital Divide: Home Computer Technology and Student Achievement." *Economic Inquiry*.
- Clotfelter, Charles T., Helen F. Ladd, Clara G. Muschkin, and Jacob L.Vigdor, 2013. "Success in Community College: Do Institutions Differ?" Research in Higher Education, Vol 54, number 7. 805-823. (Earlier version available as CALDER working paper #74)
- Sarah C. Fuller and Helen Ladd . 2013., "School-Based Accountability and the Distribution of Teacher Quality Across Grades in Elementary Schools" Education Finance and Policy , (Fall) Vol 8, no. 4, pp. 528-559. (Also Available as CALDOR working paper #75)
- Helen F. Ladd and Susanna Loeb. 2013. "The Challenges of Measuring School Quality: Implications for Educational Equity." In Danielle Allen and Rob Reich (eds.) Education, Justice and Democracy (Chicago: University of Chicago Press), pp. 19-42.

- Helen F. Ladd, 2012. "Education and Poverty: Confronting the Evidence." Presidential address to the Association for Public Policy Analysis and Management, *Journal of Policy Analysis and Management*, Spring
- Charles T. Clotfelter, Helen F. Ladd and Jacob L. Vigdor. 2012 "New Destinations, New Trajectories? The Educational Progress of Hispanic Youth in North Carolina," Special Section on Children from Immigrant Families (R. Crosnoe and J.Lockhman, eds). *Child Development*, September/October 2012.
- Helen F. Ladd, Edward B. Fiske, and Nienke Ruijs. 2011. "Does Parental Choice Foster Segregated Schools: Insights from the Netherlands. In M Berends, M. Cannata, and E.B. Goldring, eds. *School Choice and School Improvement*. Cambridge, MA: Harvard Education Press. PP. 233-254.
- Helen F. Ladd. 2011. "Teachers' Perceptions of Their Working Conditions: How Predictive of Planned and Actual Teacher Movement? " *Education Evaluation and Policy Analysis*, vol. 33, no. 2. Pp. 235-261.
- Charles T. Clotfelter, Helen F. Ladd and Jacob L. Vigdor. 2011. "Teacher Mobility, School Segregation, and Pay-Based Policies to Level the Playing Field. *Education, Finance and Policy*, Summer issue (Volume 6, Number 3). (Also available as a CALDER working paper, www.caldercenter.org.)
- Helen F. Ladd and Edward B. Fiske. 2011. "Weighted Student Funding in the Netherlands: A Model for the U.S?" *Journal of Policy Analysis and Management*. Vol 30, no. 3. (Summer 2011), pp. 470-498.
- Charles T. Clotfelter, Helen F. Ladd, and Jacob L. Vigdor. 2010. "Teacher Credentials and Student Achievement in High School: A Cross Subject Analysis with Fixed Effects." *Journal of Human Resources* Vol 45 (3), pp. 655-681.
- Helen F. Ladd and Douglas L. Lauen. 2010. "Status vs. Growth: The Distributional Effects of School Accountability Policies" *Journal of Policy Analysis and Management*. Vol 29(3), 426-450. (Earlier version available as a CALDER working paper.
- Edward B. Fiske and Helen F. Ladd. 2010. "The Dutch Experience with Weighted Student Funding: Some Lessons for the U.S." *Phi Delta Kappan*.
- Helen F. Ladd. 2010, "Education Inspectorate Systems in New Zealand and the Netherlands: A Policy Note" *Education Finance and Policy. Vol* 5(3). Pp. 378-392.

- Charles T. Clotfelter, Helen F. Ladd, and Jacob L. Vigdor 2009. "The Academic Achievement Gap in Grades 3 to 8." *Review of Economics and Statistics*. Vol. 91, no. 2, pp. 398-419. (Also available as NBER working paper #12207)
- Charles T. Clotfelter, Helen F. Ladd, and Jacob L. Vigdor. 2009. "Are Teacher Absences Worth Worrying About in the U.S.?" *Journal of Education Finance*, Vol. 4, no. 2 9).
- Robert Bifulco, Helen F. Ladd, and Stephen Ross. "The Effects of Public School Choice on Those Left Behind: Evidence from Durham, North Carolina." Special issue of the *Peabody Journal* 2009.
- Robert Bifulco, Helen F. Ladd, and Stephen Ross. "Public School Choice and Integration: Evidence from Durham, North Carolina" *Social Science Research*. Vol 38, Issue 1 (March), pp, 71-85.
- Helen F. Ladd "School Policies and the Black-White Test Score Gap." In Katherine Magnuson and Jane Waldfogel, eds. *Steady Gains and Stalled Progress: Inequality and the Black-White Test Score Gap.* New York: Russell Sage Foundation. 2008, pp. 289-319.
- Charles T. Clotfelter, Helen F. Ladd, and Jacob L. Vigdor. "School Segregation under Color-blind Jurisprudence: The Case of North Carolina." Virginia *Journal of Social Policy and the Law.* Vol 16, no. 1, 2008.
- Helen F. Ladd. 2008. "Reflections on Equity, Adequacy, and Weighted Student Funding" *Journal of Education Finance and Policy*. Vol 3, no. 4. pp 402-423.
- Helen F. Ladd 2008. "Teacher Effects: What Do We Know?" In Greg Duncan, James Spillane, eds, *Teacher Quality: Broadening and Deepening the Debate*. Web based publication, Multidisciplinary Program in the Education Sciences, Northwestern University.
- Anthony B. Atkinson, Sijbren Cnossen, Helen F. Ladd, Peter Mieszkowski, Pierre Pestieau, and Paul A. Samuelson.commemorating Richard Musgrave (1910-2007). 2008. *FinanzArchive* 64, 145-170.
- Joseph Cordes, Dylan Conger, Helen Ladd, and Michael Luger. 2008. "Undergradaute and Doctoral Education in Public Policy: What? Why? Why Not? Whereto?" Journal of Policy Analysis and Management, Vol. 27, no. 4 (Autumn). Pp. 1009-1027 (In section on Curriculum and Case Notes)
- Charles T. Clotfelter, Elizabeth Glennie, Helen F, Ladd, and Jacob L Vigdor. 2008. "Would Higher Salaries Keep Teachers in High Poverty Schools? Evidence from

- a Policy Intervention in North Carolina." *Journal of Public Economics*, April, 2008.
- Charles T. Clotfelter, Elizabeth Glennie, Helen F, Ladd, and Jacob L Vigdor. 2008. "Teacher Bonuses and Teacher Retention in Low Performing Schools: Evidence from the North Carolina \$1,800 Teacher Bonus Program. (with Charles Clotfelter, Elizabeth Glennie, and Jacob Vigdor). April, 2008. *Public Finance Quarterly*.
- David Figlio and Helen F. Ladd, "The Economics of School Accountability," *International Encyclopedia of Education*, forthcoming.
- Edward B. Fiske and Helen F. Ladd, "Introduction" *Handbook of Research in Education Finance and Policy*, (H.F. Ladd and E.B. Fiske, eds) Routledge, 2008, pp. xvii –xxii.
- Edward B. Fiske and Helen F. Ladd "Education Equity in an International Context" *Handbook of Research in Education Finance and Policy* (H.F. Ladd and E.B. Fiske, eds), Routledge, 2008, pp. 276-292.
- David Figlio and Helen F. Ladd "School Accountability and Student Achievement," *Handbook of Research in Education Finance and Policy* (H.F. Ladd and E.B. Fiske, eds), Routledge, 2008, pp. 166-182.
- Charles T. Clotfelter, Helen F. Ladd and Jacob L. Vigdor. "Teacher credentials and student achievement: Longitudinal analysis with student fixed effects" *Economics of Education Review*, Dec. 2007.
- Charles T. Clotfelter, Helen F. Ladd and Jacob L. Vigdor "High Poverty Schools and the Distribution of Teachers and Principals." *North Carolina Law Review*, Vol. 85, no. 5, June 2007, pp. 1345-1379.
- Robert Bifulco and Helen F. Ladd, "School Choice, Racial Segregation, and Test-Score Gaps: Evidence from North Carolina's Charter School Program, *Journal of Policy Analysis and Management*, Vol. 26, No. 1. 2007, pp. 31-56.
- Robert Bifulco and Helen F. Ladd, "Charter Schools in North Carolina" In Charter School Outcomes, edited by M. Berends, M. Springer and H.Walberg. New York:: Lawrence Erlbaum Associates, 2007. (page. 195-220).
- (From here on articles listed by title; for most articles the authors are listed alphabetically on the publication)
- "Federal Oversight, Local Control, and the Specter of 'Resegregation' in Southern Schools," (with Charles Clotfelter and Jacob Vigdor) (NBER Working Paper

- 11086, January 2005; http://www.nber.org/papers/w11086), American Law and Economics Review 8 (Summer 2006), 1-43.
- "Teacher-Student Matching and the Assessment of Teacher Effectiveness (with Charles Clotfelter and Jacob Vigdor). *Journal of Human Resources. vol. 41, number 4, Fall 2006, pp. 778-820. (Also available as NBER Working Paper 11936, January 2006; http://www.nber.org/papers/w11936).*
- "Education and Economic Development in Puerto Rico," (with Francisco L. Rivera-Batiz). In S.M. Collins, B. P. Bosworth and M.A. Soto-Class, editors, *The Economy of Puerto Rico*. Washington, D.C.: Brookings Institution Press, 2006. pp. 189-238.
- "The Impact of Charter Schools on Student Achievement: Evidence from North Carolina." (with Robert Bifulco). *Journal of Education Finance and Policy*. Vol 1, issue 1 (winter), 2006, pp. 50-90.
- "Institutional Change and Co-production of Public Services: The Effect of Charter School on Parental Involvement," (with Robert Bifulco). *Journal of Public Administration Research and Theory* Vol. 16 (October 2006), pp. 553-576.
- "Racial Equity in Education: How Far Has South Africa Come?" (with Edward B. Fiske). *Perspectives in Education.* Vol. 24(2). June 2006.
- "Results [about charter schools] from the Tar Heel State." (With Robert Bifulco), *Education Next* (Fall 2005), pp. 60-66.
- "Who Teaches Whom? Race and the Distribution of Novice Teachers" (with Charles Clotfelter and Jacob Vigdor). *Economics of Education Review*, 24 (2005), pp. 377-392.
- "Balancing Public and Private Resources for Basic Education: School Fees in Post-Apartheid South Africa," in *Changing Class: Education and Social Change in Post-Apartheid South Africa*, edited by Linda Chisholm (Cape Town: HSRC Press, 2004).
- "Do School Accountability Systems Make It More Difficult for Low Performing Schools to Attract and Retain High Quality Teachers?" (With Charles Clotfelter and Jacob Vigdor). *Journal of Policy Analysis and Management*, 23, no. 2, pps. 251-271, 2004. (Winner of Raymond Vernon prize for the best article in volume 23.)
- "Segregation and Resegregation in North Carolina's Public School Classrooms." (With Charles Clotfelter and Jacob Vigdor), *North Carolina Law Review*, 81, no. 4, May 2003. (Shorter version is forthcoming in a book edited by Jack Boger and Gary

Orfield)

- "Does Competition Improve Teaching and Learning? Evidence from New Zealand." (With Edward B. Fiske), *Education Evaluation and Policy Analysis*, spring, 2003.
- "Balancing Public and Private Resources for Basic Education: School Fees in Post-Apartheid South Africa" (with Edward B. Fiske). Forthcoming in volume on education reform in South Africa edited by Linda Chisholm and sponsored by the South African Human Sciences Research Council.
- "School Vouchers: A Critical View." Invited paper, *Journal of Economic Perspectives*, November 2002.
- "School-Based Accountability in North Carolina: The Responses of School Principals" (with Arnaldo Zelli), *Education Administration Quarterly*. October 2002.
- "Financing Schools in Post Apartheid South Africa: Initial Steps Toward Fiscal Equity" (with Edward B. Fiske). Paper presented at International Conference on Education and Decentralization: African Experiences and Comparative Analysis."

 Johannesburg, June 2002. Forthcoming in conference volume (to be published in English and in French).
- "School Choice in New Zealand: A Cautionary Tale." (With Edward B. Fiske).In *Choosing Choice: Global Trends and National Variations*, edited by David Plank and Gary Sykes, Teachers' College Press, 2003.
- "Introduction" to *Choosing Choice : Global Trends and National Variations*, edited by David Plank and Gary Sykes, Teachers' College Press. 2003.
- "The Effects of MTO on Educational Opportunities in Baltimore" (with Jens Ludwig). In *Choosing A Better Life: Evaluating the Moving to Opportunity Social* Experiment, edited by John Goering and Judith D. Feins. Urban Institute Press. 2003, Chapter 5. pp. 117-152.
- "The Effects of MTO on Children and Parents in Baltimore (with Jens Ludwig and Greg Duncan). In *Choosing A Better Life: Evaluating the Moving to Opportunity Social* Experiment, edited by John Goering and Judith D. Feins. Urban Institute Press. (2003) Chapter 6, pp. 153-176.
- "Implementing Value-Added Measures of School Effectiveness: Getting the Incentives Right" (with Randall Walsh) *Economics of Education Review* 21, no. 1 (February 2002): 1-17.
- Benefits and Costs of Residential Mobility Programs for the Poor" (with Michael

- Johnson and Jens Ludwig). Forthcoming in *Opportunity, Deprivation, and the Housing Nexus: Transatlantic Perspectives*, edited by George Galster.
- "School-Based Educational Accountability Systems: The Promise and the Pitfalls" *National Tax Journal* Vol. LIV, no. 2 (June, 2001), pp. 385-400.
- "The U.S. Charter School Movement: Lessons from New Zealand's Experience with Self-Governing Schools and Parental Choice" (with Edward B. Fiske). In *Charters, Vouchers & Public Education*, edited by Paul Peterson and David Campbell, Brookings Institution Press, 2001, pp. 59-79.
- "The Effects of Urban Poverty on Educational Outcomes: Evidence from a Randomized Experiment" (with Jens Ludwig and Greg Duncan). *Brookings-Wharton Papers on Urban Affairs*, volume 2 (2001). Recognized by the U.S. Department of Housing and Urban Development as an exemplary paper, 2000.
- "Intergenerational Conflict Reconsidered: County Demographic Structure and the Demand for Public Education" (with Sheila Murray) Economics *of Education Review*). 20(2001) pp. 343-357.
- "The Uneven Playing Field of School Choice: Evidence from New Zealand," *Journal of Policy Analysis and Management* (with Edward B. Fiske) Vol. 20, no. 1. Winter 2001. Pp. 43-64.
- "The Dallas School Accountability and Incentive Program: An Evaluation of Its Impacts on Student Outcomes." *Economics of Education Review*, 1999.
- "Residential Relocation Policies in the United States: The Moving to Opportunity Demonstration" (with Jens Ludwig). *Netherlands Journal of Housing and the Built Environment* vol. 14 (1999), no. 1.
- "Evidence on Discrimination in Mortgage Lending," Journal of Economic Perspectives. May, 1998.
- "How School Districts Respond to Fiscal Constraint" National Center for Education Statistics, Selected *Papers in School Finance*, 1996. 1998
- "Federal Housing Assistance, Residential Relocation, and Educational Opportunities: Evidence from Baltimore (With Jens Ludwig), American *Economic Review*, May 1997.
- "Biased Ballots? The Impact of Ballot Structure on North Carolina Elections in 1992" (With James Hamilton), Public *Choice*, summer 1996.

- "Recognizing and Rewarding Success in Public Schools," in Helen F. Ladd, editor, Holding Schools Accountable: Performance- Based Reform in Education (with Charles Clotfelter). The Brookings Institution, 1996.
- "Additional Evidence on How and Why Money Matters: A Production Function Analysis of Alabama Schools" (With Ronald Ferguson) in Helen F. Ladd, editor, *Holding Schools Accountable: Performance- Based Reform in Education* (The Brookings Institution, 1996).
- "The Tax Expenditure Concept After 25 Years." Presidential address to the National Tax Association, delivered in Charleston, South Carolina, November 1994. Short version published in the *NTA Forum*, Winter 1995, pp. 1-5. Long version published in the *Proceedings of the 86th Annual Conference* (NTA, 1995), pp.50-57.
- "Statewide Taxation of Nonresidential Property for Education," (With Edward Harris) *Journal of Education Finance*, summer 1995, pp. 103-122.
- "State Tax Structure and Multiple Policy Objectives"), (With William Gentry) *National Tax Journal*, December 1994.
- "Big City Finances," in George Peterson, ed., *Big City Politics, Governance, and Fiscal Constraints*. Urban Institute Press, 1994, p. 201-269.
- "Fiscal Impacts of Local Population Growth: A Conceptual and Empirical Analysis," *Regional Science and Urban Economics*, vol. 24, 1994.
- "The Case for Equalizing Aid" (with John Yinger), *National Tax Journal*, vol. XLVII, no. 1 (March 1994), pp. 211-224.
- "Spatially Targeted Economic Development Strategies: Do They Work?" *Cityscape: A Journal of Policy Development and Research*, vol. 1, no. 1 (August), 1994, pp. 193-218.
- "Measuring Disparities in the Fiscal Condition of Local Governments," in John Anderson, ed., *The Challenge of Fiscal Equalization*. Praeger Press, 1994, pp. 21-55.
- "State Responses to the TRA86 Revenue Windfalls: A New Test of the Flypaper Effect," Journal of Policy Analysis and Management, vol. 12, no.1 (Winter 1993), pp. 82-103.
- "Fiscal Consequences for U.S. Central Cities of the Changing Urban Form," in Anita Summers and Lanfranco Senn, eds., *Urban Change in the U.S. and Western*

- *Europe: Comparative Analysis and Policy*. Urban Institute Press, 1993, pp. 321-370. Slightly updated for second edition, 1999.
- "Effects of Population Growth on Local Spending and Taxes," in R. D. Norton, ed. *Structuring Direct Aid: People Versus Places*. JAI Press, Research in Urban Economics, vol. 9 (1993), pp. 181-224.
- "Population Growth, Density, and the Costs of Providing Public Services," *Urban Studies*, vol. 29, no. 2 (1992), pp. 273-295.
- "Mimicking of Local Tax Burdens Among Neighboring Counties," *Public Finance Quarterly*, vol. 20, no. 4 (October 1992), pp. 450-467.
- "The State Aid Decision: Changes in State Aid to Local Governments, 1982-1987," *National Tax Journal*, vol. 44, no. 4, Part 2 (December 1991), pp. 477-496.
- "City Fiscal Condition and State Equalizing Aid: The Case of Minnesota," (with Andrew Reschovsky and John Yinger), *Proceedings of the Eighty-Fourth Annual Conference of the National Tax Association Tax Institute of America* (Columbus, Ohio), 1992, pp. 42-49.
- "Property Tax Revaluation and Tax Levy Growth Revisited, "*Journal of Urban Economics*, vol. 30 (1991), pp. 83-99.
- "Causes and Consequences of the Changing Urban Form: Introduction" (with William Wheaton), *Journal of Regional Science & Urban Economics*, vol. 21, no. 2 (July 1991), pp. 157-162. Special issue edited by Helen F. Ladd and William Wheaton.
- "State Assistance to Local Governments: Changes During the 1980s." *American Economic Review* 80, no. 2 (May 1990), pp. 171-175.
- "Big City Finances in the New Era of Fiscal Federalism," in Thomas R. Swartz and John E. Peck, eds., *The Changing Face of Fiscal Federalism* (London, England: M. E. Sharpe, Inc., 1990), pp. 127-151.
- "Sales Taxes in Arizona," (with Dana R. Weist), in Therese J. McGuire and Dana Wolfe Naimark, eds., *State and Local Finance for the 1990s: A Case Study of Arizona* (University of Arizona Press), 1991.
- "The Determinants of State Assistance to Central Cities," (with John Yinger), *National Tax Journal*, vol. XLII, no. 4 (1990), pp. 413-428.

- "Recent Trends in City Fiscal Health," (with John Yinger), National Tax Association Tax Institute of America, *Proceedings of the Eighty Second Annual Conference on Taxation*, Atlanta Georgia, October 1989.
- "City Taxes and City Property Tax Bases" (with Katharine Bradbury), *National Tax Journal*, December 1988.
- "The Meaning of Balance for State-Local Tax Systems," in Steven D. Gold, ed., *The Unfinished Agenda for State Tax Reform* (National Conference of State Legislatures, 1989).
- Three chapters dealing with economic development in Massachusetts ("State Economic Renaissance," "Pioneering State Economic Strategy," and "Creating the Future") (with Ronald Ferguson), in R. Scott Fosler, ed., *The New Economic Role of American States: Strategies and Institutions for a Competitive World Economy* (Oxford University Press, 1988).
- "City Property Taxes: The Effects of Economic Change and Competitive Pressures." (With Katherine L. Bradbury), *New England Economic Review*, July/August 1987.
- "State and Local Tax Systems: Balance Among Taxes vs. Balance Among Policy Goals." (With Dana R. Weist), in Frederick D. Stocker, ed., *The Quest for Balance in State- Local Revenue Systems*, (Cambridge, MA: Lincoln Institute of Land Policy, 1987).
- "Changes in the Revenue-Raising Capacity of U.S. Cities: 1970-1982" (with Katherine L. Bradbury), *New England Economic Review*, March/April 1985. A shorter version of this paper, entitled "Changes in the Fiscal Capacity of U.S. Cities: 1970-1982," is available in the proceedings of the 1984 Annual Conference of the National Tax Association Tax Institute of America.
- "Measuring the Fiscal Capacity of U.S. Cities" (with Ronald Ferguson), in Clyde Reeves, ed., *Measuring Fiscal Capacity* (Oelgeschlager, Gunn, and Hain, Inc., 1986).
- "Education and Tax Limitations: Evidence from Massachusetts' Proposition 2 ½." (With Julie Boatright Wilson), *Journal of Education Finance*, Winter 1985.
- "State Aid to Offset Fiscal Disparities Across Communities" (with Katherine L. Bradbury, Mark Perrault, Andrew Reschovsky, and John Yinger), *National Tax Journal*, June 1984.
- "Federal Aid to State and Local Governments," in J. Palmer and G. Mills, eds., *Federal Budget Policy in the 1980's* (Urban Institute Press, 1984).

- "Proposition 2 1/2: Explaining the Vote" (with Julie Boatright Wilson), in T. Clark, ed., *Research In Urban Policy*, vol. 1 (JAI Press, 1985).
- "Taxation and the Poor" (with Herman Leonard), in Manuel Carballo and Mary Jo Bane, eds., *The State and the Poor in the 1980's*, (Auburn House, 1984).
- "Who Supports Tax Limitations: Evidence from Massachusetts' Proposition 2 1/2" (With Julie Boatright Wilson), *Journal of Policy Analysis and Management*, Winter 1983.
- "Why Voters Support Tax Limitations: Evidence from Massachusetts' Proposition 2 1/2" (with Julie Boatright Wilson), *National Tax Journal*, June 1982.
- "Financing Services in the Federal System," *Federalism: Making the System Work: Alternatives for the 1980's*, no. 6 (Center for National Policy, Washington, DC: 1982).
- "Which Level of Government Should Assist Poor People?" (With Fred C. Doolittle), *National Tax Journal*, September 1982.
- Proposition 2 1/2: Initial Impacts, Part I" (with Katherine L. Bradbury and Claire Christopherson), *New England Economic Review*, January/February 1982.
- "Proposition 2 1/2: Initial Impacts, Part II" (with Katherine L. Bradbury and Claire Christopherson), *New England Economic Review*, March/April 1982. (Parts I and II also in *Proposition 2 1/2: Its Impact on Massachusetts* (Oelgeschlager, Gunn & Hain, 1983).
- "Equal Credit Opportunity: Women and Mortgage Credit," *American Economic Review*, May 1982.
- "Are Property Taxes Capitalized into House Values?" (With Howard Bloom and John Yinger), in George R. Zodrow, ed., *Local Provision of Public Services: The Tiebout Model After Twenty-Five Years* (Academic Press, 1983).
- "Property Tax Revaluation and Tax Levy Growth" (with Howard Bloom), *Journal of Urban Economics*, Winter 1982.
- "Municipal Expenditures and the Rate of Population Change," in R. W. Burchell and D. Listokin, eds., *Cities Under Stress: The Fiscal Crisis of Urban America*, (New Brunswick, NJ: Center for Urban Policy Research, 1980).

- "Tax Policy Considerations Underlying Preferential Tax Treatment of Open Space and Agricultural Land, "in N. A. Roberts and H. J. Brown, eds., *Property Tax Preferences for Agricultural Land* (Montclair, NJ: Allanheld, Osman & Co., Inc., 1980).
- "An Economic Evaluation of State Limitations on Local Taxing and Spending Powers," *National Tax Journal*, March 1978.
- "Statewide Taxation of Commercial and Industrial Property for Education," *National Tax Journal*, June 1976.
- "Male-Female Differences in Pre-College Economic," in Donald R. Wentworth, W. Lee Hansen, and Sharryl H. Hawke, eds., *Perspectives on Economic Education* (Joint Council on Economic Education, March 1977).
- "Local Education Expenditures, Fiscal Capacity, and the Composition of the Property Tax Base," *National Tax Journal*, June 1975.
- "Local Public Expenditures and the Composition of the Property Tax Base," National Tax Association Tax Institute of America, *Proceedings of Sixty-Seventh Annual Conference*, 1974.
- "Municipal Expenditures and the Composition of the Property Tax Base," paper presented at Taxation, Resources, and Economic Development Conference, October 1973, printed in Arthur D. Lynn, ed., *Property Taxation, Land Use and Public Policy* (TRED8), (Madison: University of Wisconsin Press, 1976).
- "The Role of the Property Tax: A Reassessment," in R. A. Musgrave ed., *Broad Based Taxes: New Options and Sources*, a supplementary paper of the Committee for Economic Development (John Hopkins University Press, 1973). Reprinted in Oliver Oldman and Ferdinand P. Schoettle, *State and Local Taxes and Finance: Text, Problems and Cases* (Mineola, NY: The Foundation Press, Inc., 1974), pp. 348-386.

Papers under review for publication or posted on public sites.

Kenneth Dodge, Helen Ladd and Clara Muschkin, "Impact of Statewide Early Childhood Programs and policies on Children's Educational Outcomes Across Elementary School. Under review for publication

John Holbein and Helen Ladd. Accountability Pressure and Non-Achievement Student Behaviors. CALDER working paper, and under review for publication.

- Helen Ladd, and Lucy Sorensen, "Returns to Teacher Experience: Student Achievement and Motivation in Middle School" CALDER working paper, and under review for publication (revise and resubmit).
- Helen Ladd, Charles Clotfelter and John Holbein. Growing Segmentation of Charter Schools in North Carolina. CALDER working paper (forthcoming) and under review for publication.

Policy Statements, Briefs, Comments, and Reviews

Edward Fiske and Helen Ladd, Opinion piece on education and poverty, highlighted on Educacation NC, webpage.

- Edward Fiske and Helen Ladd, "What's up in NC education policy?" Paper widely circulated by Public Schools First in NC and nationally by Diane Ravitch. 2014.
- H. F. Ladd, "Why Experienced Teachers are Important And What Can be Done to Develop Them" Policy brief, Scholars Strategy Network, 2014.
- H. F. Ladd, "To Help Disdvantaged Children Learn, we must acknowledge that poverty hampers education." Policy brief, Scholars Strategy Network, January, 2013.
- H.F. Ladd, "School Accountability: To What Ends and With What Effects?" Keynote address for Conference on "Improving Education through Accountability and Evaluation: Lessons from Around the World," sponsored by the Association for Public Policy Analysis and Management, INVALSI, and the University of Maryland School of Public Policy, Rome, Italy, October 3-5, 2012. To be published by Oxford University Press in a conference volume.
- Edward B. Fiske and Helen F. Ladd. Vision for Public Education in North Carolina.

 Document written at the request of the North Carolina State Board of Education.

 The vision statement was approved by the State Board in October, 2012 and the Board passed a Resolution on October thanking us for our contribution.
- Helen F. Ladd. 2011. Comments on paper by Thomas Dee and Brian Jacob on No Child Left Behind. *Brookings Papers on Economic Activity*.
- Helen F. Ladd. 2010. Review of Norton Grubb, *The Money Myth: School Resources, Outcomes and Equity.* In *Journal of Economic Literature* (March).
- Helen F. Ladd and Douglas Lauen. 2010. "Status vs. Growth: Comparing Strategies for

- School Improvement." In Carolina Context, April 2010, no. 10.
- Helen F. Ladd. 2008. Commentary on Thomas J. Nechyba, "Public and Private School Competition and U.S. Fiscal Federalism." In G.K. Ingram and Y Hong, eds. Fiscal Decentralization and Land Use Policies. Lincoln Institute of Land Policy.
- "Policy as Resource Allocation: Commentary," *The State of Education Policy Research* (D.K. Cohen, S.H. Fuhrman, and Fritz Mosher eds.) Lawrence Erlbaum Associates, 2007, pp. 179-186.
- Review of two books on public sector management in New Zealand, *Journal of Policy Analysis and Management* 24, no. 1, pp. 193-196.
- "Policy Brief on Accountability in North Carolina" In *Education Finance and Organization Structure in New York State Schools*, Symposium *Proceedings*, 2004. (Education Finance Research Consortium), pp. 161-176.
- Comments on paper by Joseph Cordes in *City Taxes, City Spending: Essays in Honor of Dick Netzer*, edited by Amy Ellen Schwartz. (Edward Elgar Press, 2004)
- Book review of Graham Scott, *Public Sector Management in New Zealand*, and Richard Norman, *Obedient Servants* forthcoming in *Journal of Policy Analysis and Management*.
- Comments on paper of school vouchers by Caroline Hoxby, *Swedish Economic Review*. Fall 2003.
- Comments on Thomas Kane and Douglas Staiger, "Volatility in Test Scores: Implications for Test-Based Accountability Systems," Brookings Papers on Education Policy, 2001, edited by Diane Ravitch.
- "Self-Governing Schools and Accountability in New Zealand," *Prospects* (A publication of UNESCO, published in many different languages).
- "A Distant Laboratory: Learning Cautionary Lessons from New Zealand's Schools," *Education Week*, May 17, 2000 (with Edward Fiske).
- "The Invisible Hand as Schoolmaster," *The American Prospect*, May 22, 2000 (with Edward Fiske).
- "When Schools Compete: Lessons Learned From New Zealand's Experiments with Market-Based Reforms," *Rethinking Schools*, Summer 2000 (with Edward Fiske).
- "A Cautionary Tale from New Zealand," *The New York Times* (Education Life Section)

- August 6, 2000 (with Edward Fiske).
- "A Level Playing Field: What We Can Learn from the New Zealand School Reform?" American Educator, Fall 2000 (with Edward Fiske)
- "The Empty Aisles of Marketplace Reform," *The School Administrator*, November 2000 (with Edward Fiske).
- Comments on chapter by Tom Loveless in *Brookings Papers on Education Policy: 1997*, edited by Diane Ravitch, 1997.
- Fiscal Disparities and Fiscal Equalization, entries for the *Encyclopedia of Taxation*National Tax Association and the Urban Institute.
- Review of Review of The Price of Federalism by Paul Peterson, in the *Journal of Policy Analysis and Management*, volume 15, number 3, Summer 1996, pp. 469-472.
- "Catalyst for Learning: Recognition and Reward Programs in the Public Schools," *The Brookings Review*, Summer 1996, pp. 14-17.
- Testimony on HR 3467 "Saving Our Children: The American Community Renewal Act of 1996," Hearings sponsored by the Subcommittee on Human Resources of the Committee on Ways and Means and the Subcommittee on Early Childhood, Youth and Families of the Committee on Economic and Educational Opportunities, Tuesday, July 30, 1996.
- Comments on paper by Garrett Mandeville on South Carolina's school incentive program, Midwest Approaches to School Reform (Federal Reserve Bank of Chicago, 1995)
- Review of Ester Fuchs, Mayors and Money. Journal of Policy Analysis and Management, 1993.
- "Comments on John M. Quigley and Daniel L. Rubinfeld, `Public Choices in Public Higher Education'," in Charles Clotfelter and Michael Rothchild, eds., *Studies of Supply and Demand in Higher Education* (University of Chicago Press, 1993).
- "Economic Change and Fiscal Health: Designing Federal Aid for our Most Troubled Central Cities." (With John Yinger). Prepared for the Senate Task Force on Community and Urban Revitalization, May 1992.
- "Puerto Rican Statehood: A Precondition to Sound Economic Growth," written testimony prepared for the Senate Finance committee hearing on S. 712, May 17, 1990.

- Comments on Wallace E. Oates, "Federalism and Government Finance," in J. Quigley and E. Smolensky, eds., *Modern Public Finance* (Harvard University Press, 1994).
- "Introduction to Symposium on Managing Local Development, "*Journal of Policy Analysis and Management*, vol. 9, no. 4 (Fall 1990), pp. 484-486.
- "User Charges -- Not Just Another Revenue Source," in Thomas D. Hopkins, ed., *The Role of User Charges* (Rochester Institute of Technology, Rochester, NY), 1990, pp. 47-55.
- Comments on Charles R. Hulton and Robert M. Schwab, "Income Originating in The State and Local Sector," in Harvey Rosen, ed., *Fiscal Federalism* (University of Chicago Press, 1988).
- "Measuring the Fiscal Capacity of U.S. Cities" (with John Yinger), in Advisory Commission on Intergovernmental Relations, *Measuring State Fiscal Capacity: Alternative Methods and Their Uses*, M-150 (Washington, DC, September 1986), pp. 177-181.
- Review of John M. Quigley and Daniel L. Rubinfeld, eds., *American Domestic Priorities: An Economic Appraisal* in *Journal of Economic Literature* September 1986.
- Review of George Break, ed., State and Local Finance: The Pressures of the 1980's, Journal of Economic Literature, 1986.
- Comments on Steven G. Craig and Robert P. Inman, "Education, Welfare, and the `New Federalism': State Budgeting in a Federalist Public Economy," in Harvey Rosen, ed. *Studies in State and Local Public Finance* (University of Chicago Press, 1986).
- Review of John F. Due and John L. Mikesell, *Sales Taxation: State and Local Structure* and Administration in Municipal Finance Officers Association, *Resources in Review*, January 1984.
- "The Massachusetts Experience," paper presented at the conference on the Present Condition and Future Prospects of State-Local Finances, University of California, Santa Cruz, April 1983, in Peggy B. Musgrave, ed., States Under Stress: A Report on the Finances of Massachusetts, Michigan, Texas, and California (Berkeley, CA: Institute of Governmental Studies), February 1985).
- "Physical Infrastructure in Boston" (with Arnold Howitt, Herman Leonard, and Ann Weeks), Urban *Resources*, vol. 1, no. 2 (Fall 1983), pp. 5-11.

- "State Aid Distribution Formulas: The Need for More Equalization" (with others), *Impact 2 1/2 Newsletter*, September 1983.
- "Comments on George Zodrow, Optimal Tax Reform: Property Tax Equalization,
 "National Tax Association Tax Institute of America, *Proceedings of Seventy-Third Annual Conference*, November 1980.
- "Tax Limitations and Educational Finance: Comments," Proceedings of a Conference on Tax and Expenditure Limitations, University of California, Santa Barbara, December 1978, *National Tax Journal, Supplement*, June 1979.
- Discussion of Howard A. Chernick, "An Economic Model of the Distribution of Project Grants," in P. Miezkowski and W. Oakland, eds., *Fiscal Federalism and Grants-in-Aid*, COUPE Papers on Public Economics (Washington, DC: The Urban Institute, 1979).
- "State Limitations on Local Taxing and Spending Powers: A Response, "National Tax Journal, December 1978.

Working papers Under Review for Publication

- Kenneth Dodge, Helen Ladd and Clara Muschkin, "Impact of Statewide Early Childhood Programs and policies on Children's Educational Outcomes Across Elementary School. Under review for publication
- John Holbein and Helen Ladd. Accountability Pressure and Non-Achievement Student Behaviors. CALDER working paper, and under review for publication.
- Helen Ladd, and Lucy Sorensen, "Returns to Teacher Experience: Student Achievement and Motivation in Middle School" CALDER working paper, and under review for publication (revise and resubmit).
- Helen Ladd, Charles Clotfelter and John Holbein. "Growing Segmentation of Charter Schools in North Carolina. CALDER working paper (forthcoming) and under review for publication.
- Harry Brighouse, Helen Ladd, Susanna Loeb, and Adam Swift ." Educational Goods, Childhood Goods and Decision Making " Under review for publication (revise and resubmit).

Recent Op Ed Articles

Allison Eisen and Helen Ladd "A Spotty Record for North Carolina Charters." Opinion Piece in Raleigh News and Obesrver, March 10, 2015.

Helen F. Ladd and Edward B. Fiske "A hidden, drastic change in NC school funding. Opinion piece in *Raleigh News and Observer*, Sept 18, 2014.

Edward B. Fiske and Helen F. Ladd. NC Assault on Education with Intent to Destroy. Opinion piece in the *Raleigh News and Observer*, Feb. 8, 2014. http://www.newsobserver.com/2014/02/08/3600562/in-nc-a-gop-assault-with-intent.html

Helen F. Ladd op eds on the Importance of teacher experience. Published in the *News and Observer*, the *Atlanta Journal Constitution* and the *Pittsburgh Post Gazette*. November/December 2013.

Blog invited by the NC Justice Center. Spotlight on early childhood: National education experts confirm wisdom of investing posted on Nov. 6, 2013.

http://pulse.ncpolicywatch.org/2013/11/06/spotlight-on-early-childhood-national-education-experts-confirm-wisdom-of-investing/#sthash.ty1bLVkR.dpuf Also published in the Durham Herald-Sun on November 8th: Research confirms effectiveness of early childhood education

investmentshttp://www.heraldsun.com/opinion/guestcolumnists/x1866988670/Research-confirms-effectiveness-of-early-childhood-education-investments

- Helen F. Ladd, "Rescuing Public Education in North Carolina" *News and Observer*, April 2013.
- Helen F. Ladd and Jacob L. Vigdor. Algebra Variables. Take it in eighth grade? Some factors in the equation. *News and Observer*, Friday March 2, 2012.
- Helen F. Ladd and Edward B. Fiske. Class Matters. Why Won't We Admit It? *New York Times* Opinion Pages, December 12, 2011. http://www.nytimes.com/2011/12/12/opinion/the-unaddressed-link-between-poverty-and-education.html?_r=1&nl=todaysheadlines&emc=thab1
- Several opinion pieces in NC newspapers, spring 2011, related to early childhood programs in North Carolina
- Helen F. Ladd "Rethinking the Way We Hold Schools Accountable." Opinion piece, *Education Week*, Feb. 2008. (Also reprinted in the Durham Herald Sun.)

- Edward B. Fiske and Helen F. Ladd. Opinion piece on education policy and the presidential election. In the Durham Herald Sun, Oct. 2008.
- "Learning from South Africa." (With Edward Fiske). Commentary in *Ed Week*, mid March 2005.
- Two op-eds (with Edward Fiske) published in South African newspapers related to our book on South Africa. One addresses school fees in South Africa and appeared in the *Cape Times* in mid May, 2005. The other was on measuring achievement and appeared in the *Mail and Guardian Supplement*, August 19, 2005.
- Two op-eds (with Robert Bifulco) on charter schools, one focused on NC in the *Raleigh News and Observer* and the other with a national focus in the *Saint Paul Pioneer Press*, fall 2004.
- "Limits of Vouchers Exposed," (with Edward Fiske) *Philadelphia Inquirer*, September 25, 2000.
- "Vouchers Have Been Tried and Failed," (with Edward Fiske) *Los Angeles Times*, October 18, 2000.
- "Cause for confusion on N.C.'s own ballot," (with James Hamilton) *The News and Observer*, Nov. 11, 2000.

Reports

Charles t. Clotfelter, Helen F. Ladd, Jacob L. Vigdor, Racial and Economic Diversity in North Carolina's School: An Update, Report. Sanford working Papers Series, San 13-01, January 16, 2013.

"Effects of Accountability on Student Achievement." (with David Figlio). (Paper prepared for the US Department of Education, Section 1503 evaluation of No Child Left Behind and for a volume to be published by the Urban Institute). 2006.

"Teacher Quality and Minority Achievement Gaps." (With Charles Clotfelter and Jacob Vigdor). Paper presented for the fall, 2004 APPAM meetings, based on the final report to the Spencer Foundation, submitted in June 2004.

The North Carolina Math/Science/Special Education (MSSE) \$1,800 Teacher Bonus Program: An Initial Evaluation (with Charles Clotfelter, Elizabeth Glennie, and Jacob Vigdor). Final report to the North Carolina, Department of Public Instruction.

Market-Based Reforms in Education commissioned by the Urban Seminar on Creating

- Change in Urban Education as part of the Joblessness and Urban Poverty Research Program at Harvard University, directed by William Julius Wilson. (Revised version published as a book by the Economic Policy Institute.)
- Report on Tax and Fiscal Aspects of Territorial Development in the Helsinki Region.

 Prepared for the OECD Territorial Review of the Greater Helsinki Region, October 2001.
- "Local Tax and Land Use Policy: A Survey," prepared for the Lincoln Institute of Land Policy. Fall 1992.
- Measuring the Fiscal Condition of Cities in Minnesota (with Andrew Reschovsky and John Yinger). Final report submitted to the Legislative Commission on Planning and Fiscal Policy, April 1991.
- Puerto Rican Statehood: A Precondition to Sound Economic Growth (with J. Tomas Hexner, Glenn Jenkins, and K. Russell LaMotte). Report sponsored by an independent citizen's group in Puerto Rico. (Hex Inc., Cambridge, MA), September 1990. Second edition, February 1993.
- "Big City Finances," prepared for the Taubman Center for State and Local Government and financed by the Ford Foundation, June 1989.
- "The Arizona General Sales Tax" (with Dana R. Weist), Research Paper Prepared for the Arizona Joint Select Committee on State Revenues and Expenditures, April 1989. (Chapter 9 in Final Report, 1989.)
- "Sales Taxes and User Charges in Arizona Local Governments' (with Dana R. Weist), Research Paper Prepared for the Arizona Joint Select Committee on State Revenues and Expenditures, August 1989. (Chapter 20 in Final Report, 1989).
- "Economic Performance and Economic Development Policy in Massachusetts" (with Ronald F. Ferguson), final report for the Committee for Economic Development, 1986. Available as John F. Kennedy School of Government, State, Local, and Intergovernmental Center, Discussion Paper D86-2.
- The Changing Economic and Fiscal Condition of Cities (with John Yinger and others), Final Report to Department of Housing and Urban Development, 1986 (462 pages).
- Intrajurisdictional Property Tax Capitalization (with Howard Bloom and John Yinger), Final Report to Department of Housing and Urban Development, August 1980.
- *Tax Limitation Study* (with Julie Boatright Wilson), Final Report to National Institute of Education, 1982.

Equal Credit Opportunity: Accessibility to Mortgage Funds by Women and Blacks (with Robert Schafer), final technical report to the Department of Housing and Urban Development, November 1979, vols. 1 and 2.

Other Professional Activities and Memberships

Member, Technical Working Group for Mathematica evaluation of the Gates Charter Compact.2014.

Co-chair National Task Force on a Broader Bolder Approach to Education, boldappoach.org. 2008- present.

NAEd post doctoral fellowship selection committee (2013 – present

Faculty mentor for dissertation and post-doctoral fellows, National Academy of Education, 2012, 2013, 2015.

President elect (2010) and then President (2011) and immediate past president (2012) of the Association for Public Policy Analysis and Management (APPAM).

Senior Advisor, Brookings Social Genome Project, middle school module (2012).

Consultant, World Bank Project on Benchmarking Education Finance Systems for the World Bank. 2010 – 2011

Member research review committee, National Board for Professional Teaching Standards, 2011-

Member of Dewey Seminar on Education, Justice and Democracy, Center for Advanced Study, Princeton, New Jersey, 2009-2010.

Member Research Advisory Board, Committee for Economic Development, Washington, D.C.

Co-editor for education policy and state and local public finance, *Journal of Policy Analysis and Management*, 2005 – 2010.

Member of management team of the Center for the Analysis of Longitudinal Data in Education Research (CALDER), project financed by the U.S. Department of Education 2006 to present.

Member of review committee for the public administration Ph.D. program, Maxwell School, Syracuse University. 2008

Member, National Academy of Education task force on standards, assessment and accountability. 2008

Member, North Carolina Blue Ribbon Commission on Testing and Accountability, 2007.

Member, Executive Committee of the Academic Council, Duke University. 2006-07.

Member, Academic Council, Duke University 2004 – 2007

Member, Peer review panel, Institute of Education Sciences, April 2004. January, 2005, Fall 2006, spring 2007, and fall 2008.

Member, Board of the American Education Finance Association, 2004-2007.

Member, Working Group on State Preschool Evaluation, organized by the National Institute for Early Education Research, 2003.

Editorial board of Educational Evaluation and Policy Analysis. 2003 -2007.

Expert member of the OECD Territorial Review of the Greater Helsinki Region. Oct. 2001.

Member, National Academy of Education and Social Science Research Council Joint Committee on Education Research. 2001 –2003.

Member, Task Force on Restoring the American Common School Ideal, sponsored by the Century Foundation, 2001.

Editorial Board, Journal of Policy Analysis and Management, 2001-

Member, external review committee, Brown University, Taubman Center for public policy, February 2000.

Member, External Advisory Board, Joint Center for Poverty Research, Northwestern University/University of Chicago, 1998-

Member, Research Advisory Board, Committee for Economic Development, 1998-

Co-chair of National Academy of Sciences Committee on Education Finance: Productivity, Adequacy, and Equity. This is a 17 member committee working on a three-year, 3 million dollar study of the U.S. education finance system.) 1996-99.

Member, Advisory Council on Education Statistics, U.S. Department of Education, 1997-99.

Chair, external review committee of the Wellesley College economics department, Sept. 1996

Member, technical advisory group for the Urban Institute project, "Assessing the New Federalism." 1996-98.

Member, Consortium on Productivity in the Schools (2-year national project to improve productivity in K-12 education). 1992-1995. Report issued August 1995.

Member of search committee for new executive director of the National Tax Association, 1995.

Member of search committee for new executive director of the Association for Public Policy Analysis and Management, 1995.

Member of Policy Council of the Association for Public Policy Analysis and Management, 1987-1991; 1992-96. Vice president, 1990-92.

Chair, National Advisory Committee for the Institute of Government and Public Affairs, University of Illinois, 1995-. Member, 1992-94.

Member, external review committee to evaluate the Graduate School of Public Policy at the University of California, Berkeley, February, 1995.

Consultant for the Barents Group on Fiscal Federalism in Ukraine. As part of this project, I spent one week in Kiev in May, 1995.

Member, dissertation Award Committee of the Association of Policy Analysis and Management, 1994, 1995.

Member, Working Group on "Results-based Planning, Budgeting, Management, and Accountability Systems" for The Finance Project, Washington, D.C., 1995-

President, National Tax Association, 1993-94. First vice president 1992-93, second vice president 1991-92.

Member, Department of Housing and Urban Development advisory committee on *Cityscape*, the department's research journal.

External review committee to evaluate program in political economy, Williams College, April 1994.

Member, Governor Hunt's Task Force on Business Recruitment in North Carolina, 1993-94.

Consultant for the Environmental Protection Agency to measure the ability of municipalities to afford environmental mandates, 1994.

Editorial Board, National Tax Journal, 1983-1992, 1993-95.

Advisory Committee for the Consortium for Policy Research in Education (CPRE), a consortium of Rutgers University, the University of Southern California, Harvard University, and others, supported by the U.S. Department of Education.

Council for International Exchange of Scholars, discipline review committee for Fulbright applications in economics, 1990-1992.

Member of program committee and nominating committee of the National Tax Association, 1990.

External review committee to evaluate Economics Department at Williams College, May 1990.

Member, North Carolina Academy of Sciences Peer Review Panel for the citing of a low-level radioactive waste facility, 1988.

Consultant for the Environmental Protection Agency on the Leaking Underground Storage Tank Program, March-April 1988.

Faculty member, Duke University Governor's Center summer program in Policy Analysis for state executives, 1988 and 1989.

Participant, NBER Summer Institute, in State and Local Public Finance, August 1986, 1987, 1988, 1989, 1990, 1992, 1993, 1995.

Associate Editor, Regional Science and Urban Economics, 1987 -.

Associate Editor, *Evaluation Review*, 1987-1989.

Gubernatorial Appointee to the Massachusetts Special Commission Relative to the Current Local Aid Distribution Formula, 1985-1986.

Editorial Board, Journal of the American Planning Association, 1985-1992.

Editorial Board, Research on Urban Policy, 1983-1985.

Member, Technical Review Panel for U.S. Treasury study of federal-state local relations, 1985.

Member, Massachusetts Local Aid Study Group, (task force to advise Massachusetts Secretary of Administration and Finance on local aid issues), January 1983-1985.

Member, Chairman's Economic Policy and Tax and Advisory Group, Joint Committee on Taxation, Massachusetts Legislature, 1984.

Director of the National Tax Association - Tax Institute of America, 1982-1984.

Chair, Intergovernmental Relations Committee, National Tax Association - Tax Institute of America, 1983-1985.

Faculty Affiliate, IMPACT 2 1/2, A Collaborative University Effort to Monitor the Impacts of Proposition 2 1/2, 1981-1983.

Treasurer, American Economic Association Committee on the Status of Women in the Economics Profession, 1979-1982.

Co-Chairperson, National Tax Association - Tax Institute of America, Long Range Planning Committee, 1980-1982.

Member, American Economic Association; National Tax Association; Committee on Urban Public Economics; Taxation, Resources and Economic Development.

Reviewer for American Economic Review, Journal of Policy Analysis and Management, National Tax Journal, Quarterly Journal of Economics, Land Economics, Journal of Urban Economics, Public Finance Quarterly, Journal of Policy Analysis and Management, Journal of Political Economy, National Science Foundation.

Consultant on transportation financing project, Charles River Associates, 1982-1983.

Supervisor of teaching case, "Financing Mass Transit in Philadelphia," Author of teaching case (with David Harrison), "Regulating Airport Noise," completed for the APPAM workshop in case development, 1984.

Recent Professional Appearances and Activities 2014 and 2015 only.

Presentation of paper on NCLB pressure and student behavior, Association for Education Finance and Policy, Feb. 28, 2015.

Dinner presentation to a bipartisan group of North Carolina Legislators on testing and accountability, March, 4, 2015.

Presentation on charter schools in North Carolina at Carol Woods Retirement Community, Feb. 4, 2015.

Presentations at CALDER annual conference, Washington D.C. 2014, and 2015.

Participant on panel to talk about Michelle Rhee's Project Impact (a teacher evaluation and incentive program for the Washington, D.C. school system), CALDER annual meeting, January 24, 2014.

Invited speaker at NC Emerging Issues Forum, Raleigh, North Carolina, February 10, 2014. Panel on Teacher evaluation (joint panel presentation with Raj Chetty).

Invited Speaker at League of Women voters of Orange, Durham, and Chatham, Chapel Hill NC, February 25, 2014. Talk on charter schools

Participant in the Vanderbilt Peabody Research Institute's mini Colloquium on research and policy related to the interaction of poverty and education. Nashville, TN, Formal presentation on Education and Poverty Confronting the Evidencem March 10-11.

AEFP. Presentation on NC policy – San Antonio.; Lucy Soreensen presented our joint paper on returns to teacher experience. March, San Antonio, Texas. April

AERA – presentations on Educational Goods, and paper on acceleration of algebra. April, Philadelphia. April.

Public Schools First, Keeping NC Public Schools Strong., NC statewide conference at the McKimmon Center, Raleigh NC. Speaker on panel about teachers. May 3.

. Presentation with Charles Clotfelter and Jacob Vigdor of our joint research on school segregation in North Carolina at symposium in honor of Sherman James. May 13.

Wesleyan Global Education seminar with Ted Fiske, May24.

Presntation on "Educational goods", Amsterdam Center on Inequality Studies (AMCIS), University of Amsterdam.

Keynote address 'Self Governing Schools, Parental Choice and the Public Interest," at Conference on Crossroads of America: The Intersection of Research and policy in the Indiana School Choice Ecosystem. University of Notre Dame, South Bend, Indiana. June. 9

Workshop leader on charter schools for the NC Council of Churches Critical Issues Seminar, North Carolina Public Education Pre-K through College, United Church of Chapel Hill Chapel Hill, NC. June 16.

Participation in CALDER Retreat, Lake Geveva, Wisconsin, June 23-25.

Presentation on School Choice, Lessons from other countries, National Conference of State Legislators, Boston Mass. Sept 5.

Presentation of higher education paper at Appam fall international conference in Segovia Spain, Sept 29.

Participant, Data conference sponsored by Ken Dodge and David Giglio.Leveraging Matched Administrative Datasets to Improve Education Policy and Outcomes: Building a National Interdisciplinary Network. October 6 and 7. 2015.

Presentation on the Common Core for CED Research Advisory Board, Washington, D.C Oct. 3.

Speaker at Shanker Institute panel on Attracting teachers to High Need Schools. Washington DC. October 8.

Talk on higher education at International meeting in Spain.

Organized session on charter schools and presented paper, APPAM fall meeting, November.

Commentary on the Vergara Decision on the CALDER Web site, December 2014. Presentation of paper on teachers at Stanford University, Education School, December 2014.

Current and Recent Administrative and Committee Responsibilities at Duke University

Member, search committee for 2 assistant professors, Sanford School, 2014-15. Chair, search committee for junior economist, Sanford School, 2013-2014 Chair, tenure review committee for Elizabeth Ananat, fall 2013.

Member, Faculty Compensation Committee, Duke University, 2012- present Member, Review committee for promotion of Fritz Mayer Chair, search committee for dean of the Sanford School 2011-2012 Chair, review committee for Christina Gibson-Davis, Sanford School, fall 2010 Chair, review committee for Roy Kelly, Sanford School, fall 2010 Member, search committee for new director of Duke's TIP program (2010 -

Member, Academic Council, Duke University. 2010 -2012

Member, University Priorities Committee, Duke University, 2009-2012.

Sanford Institute, Member, departmental committee on faculty hiring

Sanford Institute, Member, ad hoc executive committee (AHEC)

Sanford Institute, member of MPP admissions committee

Member of the Duke interview team for the Rhodes, Marshall and Mitchell Scholarships.

Member of University Distinguished Professors Advisory Committee to the Provost, 2005-

Member of the Executive Committee of Academic Council, spring 2007.

Member, Board of Trustees subcommittee on Institutional Advancement, 2006 to present

Search committee for new faculty member in social policy, September 2006 – present.

Tenure review committee for William Darity, September 2006 – November 2006.

Member, Executive Committee of the Academic Council, June 2006 – May 2007.

Director of Graduate Studies, 2005-2006.

Chair of search committee for two professors of the practice, 2005-06...

Chair, tenure review committee for external candidate, Janet Currie, 2005.

Member, MPP admissions committee, 2005.

Member, Academic Council, 2004 – 2005.

Chair, search committee for open rank position in social policy/child and family policy, fall, 2004

Member, search committee for new faculty member in philanthropy and public policy, Spring 2004-05.

Chair, tenure review committee for external candidate, Ariel Kalil, 2004.

Member, tenure review committee for Kate Whetten, Fall 2003.

Chair, search committee and tenure review committee, for a new associate professor in child and family policy

Associate Director, Sanford Institute of Public Policy, August 2002 – June 2005.

Member, search committee for dean of Arts and Sciences, Fall 2003.

Chair of Black Faculty Strategic Initiative committee in Public Policy Studies.

Member, Executive Committee of Academic Council, 2000-2001.

Member, Academic Council, 1999-2001.

Member, Faculty Compensation Committee, 1999-2000.

Member, review committee for Robert Korstad, 2001.

Search committee for junior position in PPS, 2000-2001.

Member, search committee for provost of Duke, Fall 1998-Spring 1999.

Director of Graduate studies in the Sanford Institute of Public Policy, 1987-89, 1990-94, 1995-1997, 1998-2001.

Member, review committee for Joseph Lipscomb's promotion to full professor, 1998.

Member, search committee for director of the Institute, 1997.

Member, review committee for dean of the Law School, 1997

Member, review committee for Leonard Beckum (PPS) and Carol Mansfield (NSOE), 1997

Member, President's Advisory Committee on Resources (PACOR), 1996-1997.

Member, Executive Committee of the Academic Council, 1995-1996

Member, Provost's Academic Priorities Committee, 1991-1994.

Member, Executive Committee of the Graduate School, 1991-1993.

Member, Academic Council, 1992-1994, 1995-96.

Member, Duke Rhodes Committee, 1987-97.

Member, Search Committee for Chief Financial Officer, 1994.

Member, promotions committee for Jim Leitzel in public policy, 1995.

Member, promotions committee for Frederick Mayer in public policy, 1995.

Chair, search committee for assistant professor of public policy, 1994.