

## **EUGENIA FROEDGE TOMA**

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### **EDUCATIONAL BACKGROUND**

Ph.D. Economics, Virginia Polytechnic Institute, 1977.

Doctoral Dissertation: "The Economic Organization of Public Education in the U.S."

Undergraduate: B.A. Economics, University of Kentucky, 1973.

### **AREAS OF SPECIALIZATION**

Economics of Education

Public Economics

### **PROFESSIONAL POSITIONS**

***Fall, 2005- present. Wendell H. Ford Professor of Public Policy, Martin School of Public Policy & Administration, University of Kentucky***

***1995-June, 2004. Director, Martin School of Public Policy & Administration, University of Kentucky*** As director of the School, chief academic, administrative, and fiscal officer included oversight of three graduate degree programs, a multidisciplinary staff consisting of line faculty in the School and supporting faculty in the Colleges of Arts and Sciences, Business and Economics, Agriculture, and the Medical Center, administrative staff, traditional and sponsored research programs, public service activities, and development activities.

***1998-99. Economics Program Director, National Science Foundation***  
Worked as a team of three to administer the economics program of the National Science Foundation. Responsible for allocation of \$19 million budget and for multidisciplinary activities within the Foundation to promote the social and behavioral sciences.

***1991-2005. Professor, Public Policy & Administration, University of Kentucky***

***Fall 1994. Visiting Professor, Economics, University of Virginia***

***Spring 1992. Fulbright Scholar, The Treasury and the Ministry of Education, New Zealand, Wellington, New Zealand***

***1986-1991. Associate Professor, Public Policy & Administration & Economics, University of Kentucky***

**1985-1986. Associate Professor,** Economics, Auburn University  
**1981-1985. Assistant/Associate Professor,** Economics, California State University, Northridge, California.  
**1978-1981. Assistant Professor,** Economics, Loyola Marymount University, Los Angeles

## **GRANTS, CONTRACTS, AND AWARDS**

**Spencer Foundation,** Principal Investigator, "Teaching Careers in Rural Schools," 2009-2011, \$279,100.  
**National Science Foundation,** Principal Investigator, "**Research, Evaluation and Technical Assistance: Student Outcome Effects of the Appalachian Math and Science Partnership,**" 2008-2011, \$1,458,691.  
**NSF/Appalachian Math-Science Partnership, (subcontract)** "The Effect of the Appalachian Math and Science Partnership on Student Achievement, 2007, \$15,713.  
**Effectiveness of Teacher Training,** Kentucky Education Professional Standards Board, 2005-2006, consulting project.  
**NSF/Appalachian Math-Science Partnership,** Teacher Salaries and Qualifications in Appalachian and Non-Appalachian Kentucky," 2006, \$42,746.  
**NSF/Appalachian Math-Science Partnership,** School Effectiveness of the AMSP, 2005, \$20,566.  
**Donner Foundation,** Principal Investigator, Study on Education Labor, 1998-2001, \$296,000.  
**KY Medicaid Managed Care Project,** 1999-2000, \$120,000.  
**National Science Foundation,** Economics Program Director Award, 1998-99, \$107,373.  
**KY Medicaid Managed Care Project,** 1998-99, \$120,000.  
**KY Medicaid Managed Care Project,** 1997-98, \$84,200.  
**Welfare Reform Plan,** 1996, \$7,020  
**Michigan Board of Education,** A New Framework for Public Education in Michigan, 1995-96, \$35,775.  
**The Treasury of New Zealand,** Asset Ownership Divestiture in Tertiary Education, 1995, \$4,000.  
**The Treasury of New Zealand,** Education Production and School Choice Across Countries, 1993.  
**Fulbright Award,** Treasury and Ministry of Education, Wellington, New Zealand, February 1 - July 31, 1992, "Lecturing/Research in Economic Structures and Educational Output."  
**National Science Foundation,** Economics Division 1990-1991: "Political Pressure and Fiscal Federalism: A Model of State Mandates on Local Government Expenditures." Co-Principal Investigator With William H. Hoyt, \$25,641.  
**Summer Research Grants:** University of Kentucky, Ashland Oil

## PUBLICATIONS

### *Books and Monographs*

**Will Johnny Read Next Year?** Fifteenth Annual Lecture in the Virginia Political Economy Lecture Series, Center for Study of Public Choice, 1999.

**Central Bankers, Bureaucratic Incentives, and Monetary Policy,** Dordrecht/Boston: Kluwer-Nijhoff Publishers, 1986. Coedited with Mark Toma.

### *Articles and Book Chapters*

“School Attendance and District and School Size,” **Economics of Education Review**, 27, April, 2008: pp. 140-8. Coauthored with Ron Zimmer and John Jones.

“Beyond Achievement: Enrollment Consequences of Charter Schools in Michigan,” in **Improving School Accountability: Check-Ups or Choice.** Edited by Tim Gronberg and Dennis Jansen. Coauthored with Ron Zimmer and John Jones. 2006, pp. 241-56.

“Political Action Committees at the State Level: Contributions to Education,” **Public Choice**, 126 (3-4), March 2006: 465-484. Coauthored with Indrias Berhane and Corrina Curl.

“Private Schools in a Global World: 2004 SEA Presidential Address,” **Southern Economic Journal**, 71 (4), April 2005: pp. 693-705.

“Schooling Around the World: An Institutional Perspective: NASPAA Presidential Address,” **Journal of Public Affairs Education**, 11(1), January 2005: pp. 1-6.

“Public Choice as an Academic Enterprise: Retrospectively Viewed Again,” **The American Journal of Economics and Sociology**, 63 (1), January 2004: pp. 75-77.

“Education and the State,” in **Public Choice Encyclopedia**, C.K. Rowley and F. Schneider, eds. Dordrecht/Boston: Kluwer Academic Press, 2004, pp. 183-86.

“Home Schooling: An Alternative School Choice,” **Southern Economic Journal**, 69 (4), April, 2003: pp. 920-35. Coauthored with Robert Houston.

“Education: The Path from Centralization to Privatization,” chapter in **Federalist Government in Principle and Practice**, edited by Donald Racheter and Richard Wagner, Boston: Kluwer Academic Publishers, 2001, pp. 193-210.

"Peer Effects in Private and Public Schools Across Countries," **Journal of Policy Analysis and Management**, 19 (1), 2000: pp. 75-92. Coauthored with Ron Zimmer.

"Regulatory Limits," contributed chapter to **Limiting Leviathan**, edited by Don Racheter and Richard Wagner, Edward Elgar Publishers, 1999.

"State Grant Determinants and Effects on Grantor Government Expenditures," **Home Rule and Civil Society**, 10, 1999: pp. 31-42. Coauthored with Kimuck Park.

"The Influence of Board Funding on Regulatory Outcomes: The Case of State Medical Boards." **Public Choice**, 97, 1998: pp. 93-106. Coauthored with Shirley Svorny.

"A Contractual Model of the Voting Behavior of the Chief Justice of the Supreme Court," **International Review of Law and Economics**, 16 (4), December, 1996: pp. 433-448.

"Public Funding and Private Schooling Across Countries," **Journal of Law and Economics**, 39 (1), April 1996: pp. 121-48.

"Privatization of Tax Collection and the Time-Consistency Problem," **Public Finance**, 49 (1), 1994: pp. 57-71. Coauthored with Richard Jensen and Mark Toma.

"Variation in State Education Policies and Effects on Student Performance," **Journal of Policy Analysis and Management**, 13 (3), 1994: pp. 477-91. Coauthored with Mark Berger.

"Lobbying Expenditures and Government Output: The NEA and Public Education," **Southern Economic Journal**, 60 (2), October, 1993: pp. 405-417. Coauthored with William Hoyt.

"Tax Collection With Agency Costs: Private Contracting or Government Bureaucrats?" **Economica**, 59, February, 1992: pp. 107-120. Coauthored with Mark Toma.

"Debt in a Model of Tax Competition," **Journal of Regional Science and Urban Economics**, 21(3), November 1991: pp. 371-92. Coauthored with Richard Jensen.

"Congressional Influences and the Supreme Court: The Budget as Signaling Device," **Journal of Legal Studies**, January, 1991: pp. 131-146.

"Boards of Trustees, Agency Problems, and University Output," **Public Choice**, 67 1990: pp. 1-9.

"State Mandates and Interest Group Lobbying," **Journal of Public Economics** 38 (2) 1989: pp. 199-213. Coauthored with William H. Hoyt.

"State Liquor Licensing, Implicit Contracting, and Dry/Wet Counties," **Economic Inquiry** 26 (3), July 1988: pp. 507-524.

"The Determinants of Private School Attendance, 1970-1980," **Review of Economics and Statistics** 70 (2), May 1988: pp. 351-357. Coauthored with James E. Long.

"Public Employees' Consumption of Government Goods: The Case of Education," **Public Choice** 53 (3), 1987: pp. 289-296. Coauthored with James E. Long.

"A Congressional Control Model of Treasury Revenue Collection," **Southern Economic Journal** 53 (1), July 1986: pp. 141-154. Coauthored with Mark Toma.

"Rent Seeking, Federal Mandates, and the Quality of Public Education," **Atlantic Economic Journal** 14 (2), July 1986: pp. 37-45.

"State University Boards of Trustees: A Principal-Agent Perspective," **Public Choice** 49 (2), 1986: pp. 155-163.

"Research Activities and Budget Allocations Among Federal Reserve Banks: A Reply," **Public Choice** 45 (2), 1985: pp. 197-198. Coauthored with Mark Toma.

"Research Activities and Budget Allocations Among Federal Reserve Banks," **Public Choice** 45 (2), 1985: pp. 175-191. Coauthored with Mark Toma. Reprinted in **Central Bankers, Bureaucratic Incentives, and Monetary Policy**.

"Constitutional Tax Constraints Within a Classical Model of Leviathan," **History of Political Economy** 16 (1), 1984: pp. 89-105. Coauthored with Mark Toma.

"Institutional Structures, Regulation, and Producer Gains in the Education Industry," **The Journal of Law and Economics** 26 (1), April 1983: pp. 103-116.

"Bureaucrats and Education," **Policy Report** Cato Institute, June 1982.

"Bureaucratic Structures and Educational Spending," **Southern Economic Journal** 47 (3), January 1981: pp. 640-654.

"Bureaucratic Responses to Tax Limitation Amendments," **Public Choice** 35 (3), 1980: pp. 333-348. Coauthored with Mark Toma.

"Proposition 13: A Public Choice Appraisal," **Public Finance Quarterly** 8 (2), April 1980: pp. 223-235. Coauthored with J.P. Magaddino and Mark Toma.

"Education," in **Agenda for Progress: Examining Federal Spending** edited by Eugene J. McAllister. Washington, DC: Heritage Foundation, 1980.

"California and Property Tax Limitation: Initial Implementation," **National Tax Journal: Proceedings of the Seventy-first Annual Conference** 1978: pp. 163-168. Coauthored with William Craig Stubblebine.

"California and Property Tax Limitation: An Uncertain Future," **Nevada Review of Business and Economics**, Winter 1978: pp. 2-7. Coauthored with William Craig Stubblebine.

"Government Subsidies, Government Aid, and Private Education," in **Government Aid to Private Schools: Is It a Trojan Horse?** edited by Richard Wagner. Wichita, KS: Center for Independent Education, 1979.

### ***Other Publications and Reports***

"Value-added Analysis: A Pilot Study in Four Kentucky School Districts," for the Kentucky Value-added Project, July, 2007.

"Teacher Compensation in Appalachian and non-Appalachian Kentucky," for the NSF/Appalachian Math and Science Partnership. Coauthored with Megan Stream, June, 2007.

"The Effect of the Appalachian Math and Science Partnership on Student Achievement," for the NSF/Appalachian Math and Science Partnership. Coauthored with Betsy Evans and Will Craig, June, 2007.

"Use of A Constructed Dataset to Assess Teacher Training Program Performance," for the Kentucky Education Professional Standards Board. coauthored with Terry Hipbshman, June, 2006.

"Evaluation of Institutions of Teacher Training," for the Kentucky Education Professional Standards Board, September, 2005.

**Taxing Women** by Edward McCaffery. Reviewed for **The Independent Review** Summer, 1998.

"A New Framework for Public Education in Michigan," coauthored with William Allen, for the Michigan Department of Education, September, 1996.

"Asset Ownership Divestiture in Tertiary Education," coauthored with E. G. West, for The Treasury of New Zealand, July, 1995.

"Education Production and School Choice Across Countries," for The Treasury of New Zealand, October, 1993.

"The Federal Role in Elementary-Secondary Education," Washington, DC: School Finance Project, National Institute of Education, October 1981.

**Taxpayers, Taxes, and Government Spending: Perspectives on the Taxpayer Revolt** by Robert J. Dworak. Reviewed for **Southern Economic Journal** 48 (2), October 1981.

**Scholars, Dollars, and Bureaucrats** by Chester E. Finn, Jr. Reviewed for **Southern Economic Journal** 46 (2), October 1979.

## **PROFESSIONAL ACTIVITIES**

### ***Conference Participation and Major Presentations***

2009: Paper presented at the American Education Finance Association.

2008: Paper presented at the National Science Foundation 2008 Math and Science Partnership Learning Network Conference; Presentation at the American Education Finance Association.

2007: Paper presented at the Association for Budgeting and Financial Management; Paper presented at the American Education Finance Association.

2006: Paper presentation at the Southern Economic Association; Paper presentation at American Education Finance Association.

2005: Paper presentation at Southern Economic Association. Paper presentation at American Education Finance Association.

2004: Presidential Address, National Association of Schools of Public Affairs and Administration. Presidential Address, Southern Economic Association.

2002: Paper presentation at Southern Economic Association.

2001: Paper presentation at Public Choice meeting. Paper presentation at American Education Finance Association. Paper presentation at Association of Public Policy Analysis and Management. Paper presentation at Southern Economic Association.

2000: Paper presentation at Southern Economic Association. Paper presentation at American Education Finance Association.

1999: Virginia Political Economy Lecture. Presentation at National Association of Schools of Public Affairs and Administration. Paper presentation at Association of Public Policy Analysis and Management. Conference participant, "Economics of the Courts," sponsored by Harvard Law School. Paper presentation at Southern Economic Association.

1998: Paper presentation at Southern Economic Meeting. Paper presentation at Public Choice Meeting.

1997: Paper presentation at Allied Social Science Association. Paper presentation at Southern Economic Meeting. Presentation at Buckeye Institute. Presentation at World Affairs Symposium, Michigan State University. Keynote Speaker, Hope College Symposium.

1996: Paper presentation at Southern Economic Meeting. Paper presentation at Public Choice Meetings.

1994: Seminar presentation at the World Bank; Paper presentation at Public Choice Meetings.

1993: Paper presentation at Southern Economics Association; Paper presentation at Public Choice Meetings.

1992: Paper presentation at Association of Policy Analysis and Management; Fulbright Fellow-New Zealand Treasury and Ministry of Education - 17 presentations at Universities and Government Agencies.

1991: Paper presentation at Public Choice Meetings.

1990: Paper presentation at Southern Economics Association; Papers presented at Public Choice Society Meetings.

1989: Paper presentation at Southern Economics Association; Invited paper for Florida State University Public Policy Fifth Annual Critical Issues Symposium; Paper presentation at Public Choice Society Meetings.

1988: Paper presentation at Southern Economics Association; Invited paper, Western Economics Association; Paper presentation at Public Choice Meetings; Summer Research Associate, Public Choice Center.

1987: Papers presented at Southern Economics Association and Public Choice Society Meetings; Liberty Fund/George Mason University Summer Conference.

1986: Papers presented at Southern Economics Association and Public Choice Society Meetings.

1985: Paper presented at Public Choice Society Meetings.

1984: Invited paper, Southern Economics Association and Public Choice Society Meetings.

1982: Invited paper, Western Economics Association; Public Choice Society Meetings; and Liberty Fund/Emory Law and Economics Conference on Higher Education.

1981: Invited paper American Economics Association; Public Choice Society Meetings; and Emory Law and Economics Center, Legal Institute for Economists.

1980: Public Choice Society Meetings and Liberty Fund/Institute for Humane Studies Summer Seminar.

1979: Western Economics Association; Public Choice Society; and Institute for Humane Studies Austrian Economics Seminar.

1978: National Tax Association and Western Tax Association.

### ***Professional Memberships***

American Economics Association  
Association for Public Policy Analysis & Management  
National Association of Schools of Public Affairs and Administration  
Public Choice Society  
Southern Economics Association  
American College of Healthcare Executives, Faculty Associate

### ***Positions Held***

2008 – Member, APPAM Data Task Force; NASPAA International Committee; NASPAA Best Master’s Paper; Chair, NASPAA Best Dissertation Committee;  
2007 – Member, APPAM, Committee on Program Ratings; Chair, Nominating Committee, Southern Economics Association;  
2006 – Program Committee, National Association of Schools of Public Affairs and Administration;  
2004-2005- President, National Association of Schools of Public Affairs and Administration  
2003-2004- Vice President, National Association of Schools of Public Affairs and Administration  
2003-2004- President, Southern Economic Association  
2004- Present Editorial Board, *Public Finance Review*  
2002-2003- President-Elect, Southern Economic Association  
2002 - Chair, National Association of Schools of Public Affairs and Administration Committee on *U.S. News and World Report Rankings*  
2002 - Chair, Association for Public Policy Analysis and Management and National Association of Schools of Public Affairs and Administration Committee on Public Policy Guidelines Committee  
2001-2003 - Chair, Institutional Representatives, Association for Public Policy

Analysis and Management and Member, Executive Council and Policy Council.  
2001-2004 - Executive Council, National Association of Schools of Public Affairs and Administration  
1998-1999 - Member, Doctoral Programs Committee, National Association of Schools of Public Affairs & Administration.  
1997-99 - Member, Regents Committee, Kentucky Chapter of American College of Healthcare Executives  
1996 - Finance and Budget Committee, National Association of Schools of Public Affairs & Administration  
1996 - Board of Advisors, Public Interest Institute, Iowa Wesleyan College  
1996-1997 - Vice President, Southern Economics Association.  
1994 - present. Editorial Board, *Public Choice*  
1992-1993 - Board of Trustees, Southern Economics Association.  
1993 - Southern Economics Association, Chair, Committee to Restructure Journal Editorship  
1988-1991 - Managing Advisory Board, Growth and Change.  
1986 – 1994 - Claude R. Lambe Fellowship Selection Board, Institute for Humane Studies.

### ***Referee***

American Economic Review, Journal of Political Economy, Review of Economics and Statistics, Journal of Public Economics, Journal of Regional Science and Urban Economics, Economic Inquiry, National Tax Journal, Southern Economic Journal, Public Finance Quarterly, Public Choice, Social Science Quarterly, Growth and Change, National Science Foundation, and NSF Panel Member.

## **UNIVERSITY ACTIVITIES**

### ***University Committees***

Chair, Social Science Academic Advisory Committee, 2007-08  
Chair, External Review Committee, Law School, 2007  
Member, Social Science Academic Advisory Committee, 2006-07  
Member, Board of Directors, Partnership Institute for Mathematics and Science Reform, 2006  
Member, Interim Dean Search Committee, College of Social Work, spring, 2006  
Member, University Committee on Strategic Planning and Priorities, Faculty Development Subcommittee, 2006-07  
Member, Search Committee, Director of Women's Health Center, fall 2003.  
Member, Provost Search Committee, fall 2002.  
Co-Chair, University of Kentucky Futures Task Force, 2001.  
Dean Search Committee, College of Business and Economics, 1999-2000.  
University of Kentucky Press Committee, 1999-2002.  
University Capital Campaign Kickoff Committee, 1999-2000.  
Social Sciences Representative, Graduate Council Committee on Fellowships,

1998-2000.

Chair, Multidisciplinary Subcommittee, President's Task Force on Research & Graduate Education, 1997.

Member, President's Task Force on Research & Graduate Education, 1997.

Member, Board of Directors, University of Kentucky Research Foundation, 1996-1999.

Member, Graduate Education Review Committee, 1995-96.

Member, Selection Committee, Director of Health Administration and Health Policy Center, 1995.

Chair, Sturgill Award Selection Committee, Spring 1995.

University Social Science Area Advisory Committee, (Promotion and Tenure), 1993-1995.

Martin School Unit Review Committee, Spring 1994.

Advisory Committee - Search for Associate Dean for Academic Administration.

Major Research Instrumentation Review Panel, Spring, 1991.

Institutional Effectiveness Committee of University Self-Study, 1991.

Review of Political Science Department.

### ***Director of Ph.D. Dissertation***

Paula Kearns, August, 1991; initial placement - Michigan State University

Rhonda Riherd Trautman, November, 1991; initial placement - University of Arizona

Kimuck Park, May, 1994; initial placement - Tigue University, South Korea

Wes Clark, August, 1995; initial placement - North Texas State University

Douglas Bice, December, 1996; initial placement - Eastern New Mexico State University

Nimmi Wiggins, August 1997; initial placement - Financial Aid Office, University of Kentucky

Ron Zimmer, August 1997; initial placement – Rand Corporation

Bob Houston, December, 1999; initial placement – Eastern Kentucky University

Louay Constant, May, 2002; initial placement – Rand Corporation

Meg Streams, Spring, 2007; initial placement-Tennessee State University

Sharon Kukla-Acevedo, April, 2008; initial placement-Central Michigan University

Jacob Fowles, Summer 2009, expected