



CURRICULUM VITAE
ROGER G. NOLL

PERSONAL

Date and Place of Birth: March 13, 1940; Monterey Park, California

EDUCATION

East High School, Salt Lake City, Utah, 1958
B.S. (Math, Honor), California Institute of Technology, 1962
A.M., Ph.D. (Economics), Harvard University, 1965, 1967

SCHOLARSHIPS, FELLOWSHIPS AND AWARDS

National Merit Scholarship 1958-62
National Defense Education Act Fellowship 1962-66 (declined)
Harvard Prize Fellowship 1962-63
National Science Foundation Fellowship 1963-64
Guggenheim Fellow 1983-84
Rhodes Prize for Undergraduate Teaching, Stanford University, 1994

POSITIONS HELD

Teaching Fellow, Harvard University, 1964-65
Instructor, California Institute of Technology, 1965-67
Assistant Professor, California Institute of Technology, 1967-69
Senior Staff Economist, Council of Economic Advisers, 1967-68
Associate Professor, California Institute of Technology, 1969-71
Senior Fellow and Co-director of Brookings Studies in the Regulation of Economic Activity, Brookings Institution, 1970-73
Professor, California Institute of Technology, 1973-82
Visiting Professor, Graduate School of Business, Stanford University, 1976-77
Chairman, Division of the Humanities and Social Sciences, California Institute of Technology, 1978-82
Reuben Gustavson Lecturer, University of Chicago, April 1981
Institute Professor of Social Sciences, California Institute of Technology, 1982-84
Donald Gilbert Memorial Lecturer, University of Rochester, December 1982
Fellow, Center for Advanced Study in the Behavioral Sciences, 1983-84
Professor of Economics, Stanford University, 1984-
Visiting Scholar, Hoover Institution, 1984-85
Professor by Courtesy, Department of Political Science, Stanford University, 1985-
Professor by Courtesy, Graduate School of Business, Stanford University, 1986-
Veblen-Clark Lecturer, Carleton College, May 1986
Director, Public Policy Program, Stanford University, 1986-
David Kinley Lecturer, University of Illinois, May 1987
Sunderland Fellow, Law School, University of Michigan, Fall 1988
Morris M. Doyle Centennial Professor in Public Policy, Stanford University, 1990-
Jean Monnet Professor, European University Institute, May 1991
Associate Dean, Humanities and Sciences, Stanford University, 1991-92
Visiting Professor, University of California, San Diego, Winter and Spring 1993
Visiting Fellow, Brookings Institution, 1995-96
Nonresident Senior Fellow, Brookings Institution, 1996-99

TEACHING EXPERIENCE

Undergraduate: Introductory Economics, Intermediate Microeconomic Theory, Statistical Methods in Economics, Economic History of Medieval Europe, Contemporary Socioeconomic Problems, Advanced Topics in Microeconomics, History of Economic Thought, Economic Policy Analysis, Politics of Government Reform, Economics of Sports, Antitrust and Regulation

Graduate: Public Policy Analysis, Antitrust and Regulation, Applied Microeconomic Theory, Experimental Methods

RESEARCH INTERESTS

Applied Microeconomics, Social Control of Business, Political Economics, Legal Institutions

MEMBERSHIPS ON COMMITTEES AND BOARDS

President's Task Force on Communications Policy (CEA Staff Representative and Alternate Member), 1967-68

Commerce Technical Advisory Board Panel on Venture Capital, 1968-69

Committee on the Multiple Uses of the Coastal Zone, National Council on Marine Resources and Engineering, 1968

Secretary, President's Interagency Task Force on Income Maintenance, 1968

Task Force on Application of Economic Analysis of Transportation Problems, National Research Council (NAS/NAE), 1970-73

Committee on Technological Forecasting on Behalf of the Environment, Office of Science and Technology, 1970-71

Board of Economic Advisers, Public Interest Economics Foundation, 1974-84

Executive Committee, Vice Chair Staff Committee, Caltech Environmental Quality Laboratory, 1970-71
Faculty Board, Caltech, 1974-76

Advisory Commission on Regulatory Reform, Senate Committee on Government Operations, 1975-77

Chairman, Fourth Annual Telecommunications Policy Research Conference, 1975-76

Committee on Satellite Communications, National Academy of Sciences, 1975-76

Advisory Council, Jet Propulsion Laboratory, 1976-82

Chairman, Committee to Monitor the Desegregation Plan of the Los Angeles Unified School District, Los Angeles Superior Court, 1978-79

Advisory Council, National Aeronautics and Space Administration, 1978-81

Advisory Council, National Science Foundation, 1978-89

Board of Advisers, National Institute of Economics and Law, 1978-84

Research Advisory Board, Committee for Economic Development, 1979-82

President's Commission for a National Agenda for the Eighties, 1980

Board of Directors, Owen Greenhalgh and Myslinski, Inc., 1981-

Review Panel, NSF Regulation and Public Policy Program, 1981-84

Board of Editors, Journal of Economic Literature, 1981-90

Advisory Board, Solar Energy Research Institute, 1982-91

Board of Directors, Cornell Pelcovits and Brenner, Inc., 1982-1988

Chairman, Advisory Panel on Information Technology R&D, Office of Technology Assessment, 1983-84

Supervisory Board of Editors, Information Economics and Policy, 1982-88 Coordinating Editor, Information Economics and Policy, 1988-92

Advisory Committee on Integrated Environmental Management Program, Environmental Protection Agency, 1983-85

Membership on Committees and Boards, cont'd 3

Commission on Behavioral and Social Sciences and Education, National Academy of Sciences, National Research Council, 1984-90
Advisory Panel, NSF Policy Research and Analysis Division, 1984
Science Advisory Board, Panel on Clean Air, Environmental Protection Agency, 1985-86
Board of Editors, Review of Economics and Statistics, 1985-
Contributing Editor, Regulation, 1986-93
Energy Research Advisory Board, Department of Energy, 1986-89
President & Chairman of the Board, Telecommunications Policy Research Foundation, 1986-87
Board of Directors, International Telecommunications Society, 1988-92
Acid Rain Advisory Committee, Environmental Protection Agency, 1990-91
Secretary of Energy Advisory Board, 1990-95
Faculty Senate, Stanford 1993-95, 98-00
California Council on Science and Technology, 1995-
Panel on Universities, President's Committee of Advisors on Science and Technology, 1996
Committee on Intellectual Property and the Information Infrastructure, National Research Council, 1998-9
Board on Science, Technology and Economic Policy, National Academies, 2000-

SPONSORED RESEARCH

"Opinions of Policemen." International Association of Chiefs of Police, 1969
"Studies in the Regulation of Economic Activity." Brookings Institution and Ford Foundation, 1970- 3
"Government Policies and Technological Innovation." National Science Foundation National R&D Assessment Program, 1973-4
"The Social Consequences of Earthquake Prediction," National Aeronautics and Space Administration, 1974-6
"Nuclear Safety Regulation." National Science Foundation RANN Program, 1975-7
"The Public Television Station Program Cooperative." National Science Foundation RANN Program, 1975-7
"The Station Allocation Game." Federal Communications Commission, 1977
"Energy Policy Studies." Various donors, 1978-84
"Economics of Oil Leasing" and "Issues in Utility Pricing." Department of Energy, 1978-9
"The Economics of Boxing, Wrestling and Karate." California Athletic Commission, 1978
"Implementing Tradable Emissions Permits." California Air Resources Board, 1979-82
"Social Science and Regulatory Policy." National Science Foundation, 1980-2
"The Political Economy of Public Policy." National Science Foundation and Center for Economic Policy Research, Stanford University, 1983-4
"CEPR Program in Regulatory Policy." Various donors, 1987-
"The Economics of Research Universities and Scholarly Communication." Brown Center for Education Policy, Brookings Institution, 1995-6
"Coordination of Regulatory Reform," Organization for Economic Cooperation and Development, 1996
"The Future of the Research University," Carnegie Foundation, 1996

CONSULTANTSHIPS

President's Task Force on Suburban Problems, 1968
President's Committee on Urban Housing, 1968
Special Assistant to the President, Ford Foundation, 1969
Space Technology Applications, Jet Propulsion Laboratory, 1969
Panel on the Abatement of Particulate Emissions, National Research Council (NAS/NAE), 1971
Sloan Commission on Cable Communications, 1971

President's Commission on Government Procurement, 1971
Senate Antitrust Subcommittee, 1972
MCI, Inc., 1972-73, 1983, 1986
National Science Foundation, 1973, 1975
Department of Justice, Antitrust Division, 1974-77, 1979-81, 1993-97
Internal Revenue Service, 1976-77
RAND Corporation, 1974-82
Los Angeles Lakers, 1974-75
National Football League Players Association, 1974-76, 1987-93.
Office of Telecommunications Policy, 1975-77
National Basketball Association Players Association, 1975-76, 1987-88, 1994
Naval Ordnance Test Station, 1975
Commission on Law and the Economy, American Bar Association, 1977-78
Aspen Institute Program on Communications and Society, 1977
National Commission on Electronic Funds Transfer, 1977
Business Round Table, 1978
Federal Communications Commission, 1977-81
Food and Drug Administration, 1978
Carnegie Commission on the Future of Public Broadcasting, 1978
Department of Energy, 1979
Office of Technology Assessment, 1980
Kerr-McGee Corporation, 1980
CBS, Inc. 1982-83
Environmental Protection Agency, 1982-83
Showtime/The Movie Channel, 1983, 1985
Harlequin Books, 1984
Lake Huron Broadcasting, 1984
National Collegiate Athletics Association, 1984
National Medical Enterprises, 1985, 1987-88
Camilla City Telecasters, 1985-86
Brown and Root, Inc., 1985-86
McDermott, Inc., 1985-86
Major League Baseball Players Association, 1985, 1994
United Cable Television and American Television and Communications, 1985
United States Football League, 1985-86
City of Anaheim, 1986
Technicolor, 1986
Metro-Mobile, 1986-89
Hewlett-Packard, 1986-1990, 1991
Echosphere, 1987, 1994-95
Continental Airlines, 1987-88
Home Box Office, 1988-89
Houston Tracker, 1988
Bell South Cellular, 1989
Western Union, 1989
Minnesota Twins, 1989
Northwest Airlines, 1989
Pepsico, 1989
Yellow Phone, 1989-91
Dialog, 1990-91
California Public Utilities Commission, 1989-90
American Newspaper Publishers Association, 1990

Humana, 1990-91
 Powell, Goldstein, Frazer and Murphy, 1990-93
 South Coast Air Quality Management District, 1990-91
 Federal Trade Commission, 1990-91
 Delta Airlines, 1991
 California Cable Television Association, 1991
 Bureau of Competition Policy, Government of Canada, 1991
 R&D Business Systems, *et al.* 1991-95
 International Entertainment Group, 1992-93
 Nike, Inc., 1992
 World Bank, 1992-
 Gemini, Inc. 1992-94
 Servicetrends, Inc., 1993-94
 William Sullivan, 1993-95
 Sure Safe Industries, 1993
 Department of Justice, Civil Division 1994-95
 Kopies, Inc., *et al.* 1995-1999
 Telecom Technical Services, *et al.*, 1995-1999
 Digital Distribution, Inc.. 1996-1999
 Silvey, *et al.*, 1996-2000
 Aguillar, *et al.* 1996-2000
 Wadley Medical Center, 1997-2001
 Oakland Raiders, 1997-2000
 Major League Soccer Players, 1997-2000
 Class Plaintiffs, Brand Name Prescription Drugs Litigation, 1998-9
 Class Plaintiffs, California Microsoft Litigation, 2000-3
 Kingray, 2000
 Napster, 2000-1
 Replay TV, 2001-2
 Metropolitan Intercollegiate Basketball Association, 2002-
 Congressional Budget Office, 2002
 Echostar, Pioneer and Scientific Atlanta, 2002-
 Lenscrafters, 2003-
 Class Plaintiffs, Arizona, Iowa, Minnesota and New Mexico Microsoft Litigation, 2003-
 Seven Network, 2003-
 City of San Diego, 2003
 Sports Car Clubs of America, 2003-

BOOKS AND MONOGRAPHS

Reforming Regulation: An Evaluation of the Ash Council Report Brookings Staff Paper. Brookings Institution, 1971.

Economic Aspects of Television Regulation, co-authors Merton J. Peck and John J. McGowan. Brookings Institution, 1973. Winner of the National Association of Educational Broadcasters Annual Book Award, 1974.

Government and the Sports Business, editor. Brookings Institution, 1974.

The Political Economy of Deregulation, co-author Bruce Owen. American Enterprise Institute, 1983.

Regulatory Policy and the Social Sciences, editor. University of California Press, 1985.

The Technology Pork Barrel, co-author Linda R. Cohen. Brookings Institution, 1991.

The Economics and Politics of Deregulation. European University Institute, 1991.

Constitutional Reform in California: Making State Government More Effective and Responsive
co-editor Bruce E. Cain. University of California Institute of Governmental Studies, 1995.

Sports, Jobs, and Taxes, co-editor Andrew Zimbalist. Brookings Institution, 1997.

Challenges to Research Universities, editor. Brookings Institution, 1998

A Communications Cornucopia, co-editor Monroe E. Price. Brookings Institution, 1998.

The Economics and Politics of the Slowdown in Regulatory Reform AEI Press, 1999.

ARTICLES IN SCHOLARLY PUBLICATIONS

"Urban Concentration: Prospects and Implications." In Increasing Understanding of Public Problems and Policies. Farm Foundation, 1969.

"Metropolitan Employment and Population Distribution and the Conditions of the Urban Poor." In Financing the Metropolis: Public Policy in Urban Economics The Urban Affairs Annual Reviews IV, John P. Crecine, ed. Sage Publications, 1970. Brookings Reprint No. 184.

"National Communications Policy: Discussion--Spectrum Allocation Without Markets." American Economic Review, Vol. 60, No. 2 (May 1970).

"Summary and Conclusions," co-author William Capron. In Technological Change in Regulated Industries, William Capron, ed. Brookings Institution, 1971.

"Mass Balance, General Equilibrium and Environmental Externalities," co-author, John Trijonis. American Economic Review, Vol. 61, No. 4 (September 1971): 730-735.

"The Nature and Causes of Regulatory Failure." Administrative Law Review Vol. 23, No. 4 (June 1971): 424-437. Revised version published as "The Economics and Politics of Regulation." Virginia Law Review, Vol. 57, No. 6 (September 1971): 1016-1032.

"The Behavior of Regulatory Agencies." Review of Social Economics Vol. 24, No. 1 (March 1971): 15-19. Brookings Reprint No. 219 (November 1971).

"Selling Research to Regulatory Agencies." In The Role of Analysis in Regulatory Decisionmaking: The Case of Cable Television, Rolla Edward Park, ed. Heath-Lexington, 1973.

"Relative Prices on Regulated Transactions of the Natural Gas Pipelines," co-author Paul W. MacAvoy. Bell Journal of Economics and Management Science, Vol. 4, No. 1 (Spring 1973): 212-234.

"Regulating Prices in Competitive Markets," co-author Lewis A. Rivlin. Yale Law Journal Vol. 82, No. 7 (June 1973): 1426-1434.

"The U.S. Team Sports Industry." In Government and the Sports Business, Roger G. Noll, editor. Brookings Institution, 1974. Abridged version reprinted in Public Policies Toward Business: Reading and Cases, William G. Shephard, ed. Irwin, 1975.

"Attendance and Price Setting." In Government and the Sports Business, Roger G. Noll, ed. Brookings Institution, 1974. Reprinted in The Economics of Sport, Andrew Zimbalist, ed. Edward Elgar, 2001.

"Alternatives in Sports Policy." In Government and the Sports Business, Roger G. Noll, ed. Brookings Institution, 1974. Abridged version in Public Policies Toward Business: Readings and Cases, William G. Shephard, ed. Irwin 1975. Revised version in Handbook of Social Science of Sport, Gunther R. R. Luschen and George H. Sage, eds. Stripes Publishing Co., 1980.

"The Social Costs of Government Intervention." In The Business-Government Relationship in American Society: Reassessment, Neil H. Jacoby, editor. University of California Press, 1975.

"The Consequence of Public Utility Regulation of Hospitals." In Controls on Health Care Washington, D.C.: National Academy of Sciences, 1975.

"Information, Decision-Making Procedures and Energy Policy." American Behavioral Scientists Vol. 19, No. 3 (January/February 1976): 267-278. Reprinted in Current Issues in Social Policy, W. B. Littrell and G. Sjoberg, eds. Sage, 1976.

"Breaking Out of the Regulatory Dilemma: Alternatives to the Sterile Choice." Indiana Law Journal Vol. 51, No. 3 (Spring 1976): 686-699. Reprinted in Corporate Practice Commentator, Vol. 19, No. 1 (Spring 1977): 99-114.

"Safety Regulation," co-authors Nina Cornell and Barry Weingast. In Setting National Priorities: The Next Ten Years, Henry Owen and Charles L. Schultze, eds. Brookings Institution, 1976.

"Major League Team Sports." In The Structure of American Industry, Walter Adams, ed. 5th ed. Macmillan, 1977. 6th ed. Macmillan, 1981.

"An Experimental Market for Public Goods: The PBS Program Cooperative," co-author John A. Ferejohn. American Economic Review Papers and Proceedings, Vol. 66, No. 2 (May 1976): 267-273.

"Government Policy and Technological Innovation: Where Do We Stand and Where Do We Go?" In Innovation, Economic Change and Technology Policies, K.A. Stroetmann, ed. Birkhauser-Verlag, 1977. Also in Government Policies and Technological Innovation, National Technical Information Service, 1974.

"Economic Policy Research on Cable Television: Assessing the Costs and Benefits of Cable Deregulation," co-authors S.M. Besen, B.M. Mitchell, B.M. Owen, R.E. Park, and J.N. Rosse. In Deregulation of Cable Television, Paul W. MacAvoy, ed. American Enterprise Institute, 1977.

"The Economic Implications of Regulation by Expertise: The Case of Recombinant DNA Research," co-author Paul A. Thomas. In Research with Recombinant DNA, National Academy of Sciences, 1977.

"The Dilemma of Consumer Advocacy." In Regulatory Reform, W.S. Moore, ed. American Enterprise Institute, 1978.

"Uncertainty and the Formal Theory of Political Campaigns," co-author John A. Ferejohn. American Political Science Review, Vol. 72, No. 2 (June 1978): 492-505.

"Voters, Bureaucrats and Legislators: A Rational Choice Perspective on the Growth of Bureaucracy," co-author Morris P. Fiorina. Journal of Public Economics, Vol. 9, No. 3 (May 1978): 239-254.

"Public Utilities and Solar Energy Development--Institutional Economic Considerations." In On the Economics of Solar Energy, Stephen L. Feldman and Robert M. Wirtshafter, eds. D.C. Heath, Lexington books, 1980. Extended version in The Solar Market: Proceedings of the Symposium on Competition in the Solar Industry. Federal Trade Commission, 1978.

"The Rationale for Mandated Cost Increases." In Economic Effects of Government-Mandated Costs Robert F. Lanzillotti, ed. University Presses of Florida, 1978.

"An Experimental Analysis of Decisionmaking Procedures for Discrete Public Goods: A Case Study of a Problem in Institutional Design," co-authors John A. Ferejohn and Robert E. Forsythe. In Research in Experimental Economics, Vol. I, Vernon L. Smith, ed. JAI Press, 1979.

"Voters, Legislators and Bureaucracy: Institutional Design in the Public Sector," co-author Morris P. Fiorina. American Economic Review Papers and Proceedings, Vol. 68, No. 2 (May 1978): 256-260. Translated into Italian in Problemi Di Amministrazione Pubblica, Vol. 4, No. 2 (1979): 69-89.

"Regulation and Computer Services." In The Computer Age, Michael L. Dertouzos and Joel Moses, eds. MIT Press, 1979, pp. 254-284.

"Practical Aspects of the Construction of Decentralized Decisionmaking Systems for Public Goods," co-authors John A. Ferejohn and Robert Forsythe. In Collective Decisionmaking Clifford S. Russell, ed. Resources for the Future, 1979.

"Majority Rule Models and Legislative Elections," co-author Morris P. Fiorina. Journal of Politics, Vol. 41, No. 4 (November 1979): 1081-1104.

"Regulatory and Nonregulatory Strategies for Controlling Health Care Costs," co-author Alain Enthoven. In Medical Technology: The Culprit Behind Health Care Costs, Stuart H. Altman and Robert Blendon, eds. Sun Valley Forum on National Health. U.S. Department of Health, Education and Welfare Publication No. (PHS) 79-3216, 1979.

"The Game of Health Care Regulation: Comments on Feldman/Roberts." In Issues in Health Care Regulation, Richard S. Gordon, ed. McGraw-Hill Book Co., 1980.

"Discussion: Regulatory Institutions in Historical Perspective." American Economic Review Vol. 70, No. 2 (May 1980): 316-317.

"The Economics of Disaster Defense: The Case of Building Codes to Resist Seismic Shock," co-author Linda Cohen. Public Policy, Vol. 29, No. 1 (Winter 1981): 1-29. Reprinted in The Economics of Natural Disasters, Howard Kunrueher and Adam Rose, eds. Edward Elgar, 2004.

"Regulation in Theory and Practice: An Overview," co-author Paul L. Joskow. In Studies in Public Regulation, Gary Fromm, ed. MIT Press, 1981.

"Designing a Market for Tradable Emissions Permits," co-author Robert W. Hahn. In Reform of Environmental Regulation, Wesley Magat, ed. Lexington Books, 1982.

"Implementing Marketable Emissions Permits." American Economic Review Papers and Proceedings Vol. 72, No. 2 (May 1982): 120-124.

"An Experimental Examination of Auction Mechanisms for Discrete Public Goods," co-authors John A. Ferejohn, Robert Forsythe and Thomas R. Palfrey. In Research in Experimental Economics Vol. II, Vernon L. Smith, ed. JAI Press, 1982. Reprinted in Experimental Foundations of Political Science Donald R. Kinder and Thomas R. Palfrey, eds. University of Michigan Press, 1993.

"Implementing Tradable Emissions Permits," co-author Robert W. Hahn. In Reforming Social Regulation Leroy Graymer and Frederick Thompson, eds. Sage Publications, 1982.

"The Feasibility of Marketable Emissions Permits in the U.S." In Public Sector Economics Jorg Finsinger, ed. Macmillan Press, Ltd., 1983.

"Barriers to Implementing Tradable Air Pollution Permits: Problems of Regulatory Interactions," co-author Robert W. Hahn. Yale Journal of Regulation, Vol. 1, No. 1 (1983): 63-91.

"The Future of Telecommunication Regulation." In Telecommunications Today and Tomorrow Eli Noam, ed. Harcourt Brace Jovanovich, 1983.

"The Case Against the Balanced Budget Amendment: Comments on Aranson and Rabushka." In The Economic Consequences of Government Deficits Laurence H. Meyer, ed. Kluwer-Nyhoff Publishing, 1983.

"The Political Foundations of Regulatory Policy." Zeitschrift fur die gesamte Staatswissenschaft (Journal of Institutional and Theoretical Economics), Vol. 139, No. 3 (1983): 377-404. Reprinted in Congress: Structure and Policy, Mathew McCubbins and Terry Sullivan, eds. Cambridge University Press, 1987.

"The Regulation of Surface Freight Transportation: The Welfare Effects Revisited," co-author Ronald R. Braeutigam. The Review of Economics and Statistics, Vol. 66, No. 1 (1984): 80-87.

"Prospective Payment: Will It Solve Medicare's Financial Problem," co-author Alain C. Enthoven. Issues in Science and Technology, Vol. 1, No. 1 (1984): 111-116. Reprinted in Health Industry Today, Vol. 48, No. 3 (1985): 16-24.

"'Let Them Make Toll Calls': A State Regulator's Lament." American Economic Review Papers and Proceedings, Vol. 75, No. 2 (1985): 52-56.

"The Preferences of Policy Makers for Alternative Allocations of the Broadcast Spectrum," co-author Forrest Nelson. In Antitrust and Regulation: Essays in Memory of John J. McGowan Franklin M. Fisher, ed. MIT Press, 1985.

"Government Regulatory Behavior: A Multidisciplinary Survey and Synthesis." In Regulatory Policy and the Social Sciences, Roger G. Noll, ed. University of California Press, 1985.

"State Regulatory Responses to Competition and Divestiture in the Telecommunications Industry." In Antitrust and Regulation, Ronald E. Grieson, ed. Lexington Books, 1986.

"The Political and Institutional Context of Communications Policy." In Marketplace for Telecommunications, Marcellus S. Snow, ed. Longman, Inc., 1986.

"Funding and Knowledge Growth: Comments." Social Studies of Science Vol. 16, No. 1 (1986): 135-42.

"Government R&D Programs for Commercializing Space," co-author Linda R. Cohen. American Economic Review Papers and Proceedings, Vol. 76, No. 2 (1986): 269-73.

"Communications." In The New Palgrave, John Eatwell, Murray Milgat, and Peter Newman, eds. MacMillan, 1987.

"Administrative Procedures as Instruments of Political Control," co-authors Mathew D. McCubbins and Barry R. Weingast. Journal of Law, Economics and Organization Vol. 3, No. 2 (1987). Abridged version in State and Federal Administrative Law, Arthur Earl Bonfield and Michael Asimow, eds. West Publishing, 1989.

"Comment: Settlement Incentives and Follow-on Litigation." In Private Antitrust Litigation Lawrence J. White, ed. MIT Press, 1988.

"Economics, Politics and Government Research and Development," co-author Linda Cohen. In Technology and Politics, Michael E. Kraft and Norman J. Vig, eds. Duke University Press, 1988.

"The Anticompetitive Uses of Regulation: United States v. AT&T (1982)," co-author Bruce M. Owen. In The Antitrust Revolution, John E. Kwoka, Jr., and Lawrence J. White, eds. Scott, Foresman, 1988.

"The Political Economy of NASA's Applications Technology Satellite Program," co-author Linda R. Cohen. In Space Applications Board, Proceedings of a Symposium on Space Communications Research and Development. National Research Council, 1988.

"The Economics of Sports Leagues." In Law of Professional and Amateur Sports Gary A. Uberstine, ed. Clark Boardman, 1988.

"Preface: Symposium on Telecommunications Demand." Information Economics and Policy Vol. 3 No. 4 (1988): 275.

"Structure and Process, Politics and Policy: Administrative Arrangements and the Political Control of Agencies," co-authors Mathew D. McCubbins and Barry R. Weingast. Virginia Law Review Vol. 75, No. 2 (March 1989): 431-482.

"U.S. v. AT & T: An Interim Assessment," co-author Bruce M. Owen. In Future Competition in Telecommunications, Stephen P. Bradley and Jerry A. Hausman, eds. Harvard Business School Press, 1989.

"Telecommunications Regulation in the 1990s." In New Directions in Telecommunications Policy Vol. I, Paula R. Newberg, ed. Duke University Press, 1989.

"Economic Perspectives on the Politics of Regulation." In Handbook of Industrial Organization Vol. II. Richard Schmalensee and Robert Willig, eds. North Holland Publishing Co., 1989. Reprinted in Regulation and the Law, Anthony I. Ogus, ed. Edward Elgar Publishing, 2001.

"Comment: Peltzman on Deregulation." Brookings Papers on Economic Activity: Microeconomics (1989): 48-58.

"Some Implications of Cognitive Psychology for Risk Regulation," co-author James Krier. Journal of Legal Studies, Vol. 19 (June 1990): 747-779. Excerpts reprinted in Foundations of the Economic Approach to Law, Avery Weiner Katz, ed. Oxford University Press, 1998. Reprinted in Behavioral Law and Economics, Cass R. Sunstein, ed. Cambridge University Press, 2000.

"Environmental Markets in the Year 2000," co-author Robert Hahn. Journal of Risk and Uncertainty Vol. 3 (December, 1990): 347-363.

"Pricing of Telephone Services," co-author Susan Smart. In After the Breakup Barry G. Cole, ed. Columbia University Press, 1990.

"Positive and Normative Models of Procedural Rights: An Integrative Approach to Administrative Procedures," co-authors Mathew D. McCubbins and Barry R. Weingast. Journal of Law, Economics and Organization, Vol. 6 (1990): 307-332.

"Commentary: The Prospects for Using Market Incentives for Conservation of Biological Diversity." In The Preservation and Valuation of Biological Resources, Gordon H. Orians, Gardner M. Brown, Jr., William E. Kunin, and Joseph E. Swierzbinski, eds. University of Washington Press, 1990.

"Slack, Public Interest, and Structure-Induced Policy," co-authors Mathew D. McCubbins and Barry R. Weingast. Journal of Law, Economics and Organization Vol. 6 (1990): 203-212.

"How to Vote, Whether to Vote: Strategies for Voting and Abstaining on Congressional Roll Calls," co-author Linda R. Cohen. Political Behavior, Vol. 13 No. 2 (1991): 97-127.

"Rational Actor Theory, Social Norms, and Policy Implementation: Applications to Administrative Processes and Bureaucratic Culture," co-author Barry R. Weingast. In The Economic Approach to Politics Kristen Renwick Monroe, ed. Harper Collins, 1991.

"The National Aerospace Plane: An American Technological Long Shot, Japanese Style," co-authors Linda R. Cohen and Susan A. Edelman. American Economic Review Papers and Proceedings Vol. 81 (May 1991): 50-53.

"The Economics of Intercollegiate Sports." In Rethinking College Athletics Judith Andre and David N. James, eds. Temple University Press, 1991.

"Comparative Structural Policies," co-author Haruo Shimada. In Parallel Politics, Samuel Kernell, ed. Brookings Institution, 1991.

"Structural Policies in the United States." In Parallel Politics, Samuel Kernell, ed. Brookings Institution, 1991.

"On Regulating Prices for Physicians." In Regulating Doctors' Fees H.E. Frech III, ed. AEI Press, 1991.

"ISDN and the Small User: Regulatory Policy Issues," co-author William Lehr. In Integrated Broadband Networks, Martin C.J. Elton, ed. North-Holland, 1991.

"Computer Reservation Systems and Their Network Linkages to the Airline Industry," co-author Margaret E. Guerin-Calvert. In Electronic Services Networks Margaret E. Guerin-Calvert and Steven S. Wildman, eds. Praeger, 1991.

"Professional Basketball: Economic and Business Perspectives." In The Business of Professional Sports, Paul D. Staudohar and James A. Mangan, eds. University of Illinois Press, 1991.

"An Economic Analysis of Scientific Journal Prices: Preliminary Results," co-author W. Edward Steinmueller. Serials Review 18 (1992): 32-37.

"Positive Canons: The Role of Legislative Bargains in Statutory Interpretation," co-authors Mathew McCubbins and Barry Weingast. Georgetown Law Journal Vol. 80 (February 1992): 705-742. Reprinted in Sutherland Statutory Construction, Norton J. Singer, ed. Clark Boardman Callaghan, 1993.

"The Theory of Interpretive Canon and Legislative Behavior," co-authors Mathew McCubbins and Barry Weingast. International Review of Law and Economics Vol. 12 (1992): 235-238.

"Comment: Judicial Review and the Power of the Purse." International Review of Law and Economics Vol. 12 (June 1992): 211-213.

"Comment: Standard Setting in High-Definition Television." Brookings Papers on Economic Activity Microeconomics, 1992: 80-89.

"Research and Development," co-author Linda R. Cohen. In Setting Domestic Priorities: What Can Government Do? Henry J. Aaron and Charles L. Schultze, eds. Brookings Institution, 1992.

"The Economics of Information: A User's Guide." In The Knowledge Economy: Annual Review of the Institute for Information Studies. Aspen Institute, 1993.

"Downsian Thresholds and the Theory of Political Advertising." In Information, Participation, and Choice Bernard Grofman, ed. University of Michigan Press, 1993.

"Economic Regulation," co-author Paul L. Joskow. In American Economic Policy in the 1980s Martin Feldstein, ed. University of Chicago Press, 1994.

"Legislative Intent: The Use of Positive Political Theory in Statutory Interpretation," co-authors Mathew McCubbins and Barry Weingast. Law and Contemporary Problems Vol. 57 (Winter/Spring 1994): 3-37.

"Japanese and American Telecommunications Policy," co-author Frances M. Rosenbluth. Communications and Strategy 15 (3eme trimestre 1994): 13-46.

"The Origins of State Railroad Regulation: The Illinois State Constitution of 1870," co-author Mark T. Kanazawa. In The Regulated Economy, Claudia Goldin and Gary D. Libecap, eds. University of Chicago Press, 1994.

"Public Policy and the Admission of the Western States," co-author David W. Brady. In The Political Economy of the American West, Terry L. Anderson and Peter J. Hill, editors. Rowman and Littlefield, 1994.

"Introduction: Regulation and the New Telecommunications Infrastructure." The Changing Nature of Telecommunications/Information Infrastructure National Academy Press, 1995.

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