



Michael J. McDonald, PhD, Principal, LECG

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BIOGRAPHY

Dr. McDonald is a principal and Co-office director of LECG's Cambridge, MA office. He has over fourteen years of experience in litigation consulting. Dr. McDonald has advised clients in antitrust, intellectual property, general commercial litigation, and public policy matters. He has directed and conducted quantitative and qualitative analysis supporting expert testimony in federal and state courts, before arbitration panels, and before regulatory agencies including the Department of Justice, the Federal Trade Commission, and the Federal Communications Commission. The quantitative analysis directed and conducted by Dr. McDonald includes the use of econometrics for the purpose of market definition and determining competitive effects associated with mergers and acquisitions; the estimation of damages associated with price fixing and patent infringement; and the estimation of impact associated with false advertising, exclusionary conduct, and breach of contract. Dr. McDonald's consulting experience includes industries such as aggregates, aluminum, biomedical research, commercial aircraft, dairy, defense contracting, department stores, flat glass, food and beverages, lawn and garden, medical equipment, metals, natural gas, petroleum, pulp and paper, telecommunications and vitamins. Dr. McDonald received his PhD in economics from George Mason University and has published in the fields of antitrust and public choice economics.

EDUCATION

PhD, Economics, George Mason University (1993)
Honors: Bradley Fellowship (1991-1992), Claude R. Lambe Fellowship (1989-1991)
Specializations: Industrial Organization, Public Choice Economics
MA, Economics, George Mason University (1989)
BS, Economics, Western Oregon State College (1986)

PROFESSIONAL EXPERIENCE

LECG, Cambridge, MA
Co-Office Director April 2005 - Present
Principal December 2000 - Present

CAPITAL ECONOMICS, Washington, DC
Senior Economist May 1998–November 2000
Economist July 1992–April 1998

PUBLICATIONS



"The Causes and Consequences of the Aluminum MOU," with R. Higgins, M. Glueck, and D. Kaplan, In *Economic Inputs, Legal Outputs*, edited by F. McChesney, John Wiley & Sons, London, 1998.

"Empirical Tests Of RBOC Leveraging and Cross-Subsidization," with R. Higgins, In *Deregulating Telecommunications*, edited by R. Higgins and P. Rubin, John Wiley & Sons, London, 1995, pp. 231-240.

"Residual Demand Analysis Of The Carbonated Soft Drinks Market," *Emperica*, with R. Higgins, D. Kaplan and R. Tollison, vol. 22, 1995, pp. 115-126.

"Electoral Politics And The Executive Veto: A Predictive Theory," *Economic Inquiry*, with K. Grier and R. Tollison, vol. 33, July 1995, pp. 427-440.

"Business Restraints and The Clayton Act of 1914: Antitrust or Interest-Group Legislation?," with R. Ekelund and R. Tollison, In *The Causes and Consequences of Antitrust: A Public Choice Perspective*, edited by F. McChesney and W. Shugart, University of Chicago Press, 1995, pp. 271-286.

PRESENTATIONS

"Business Restraints and The Clayton Act of 1914: Antitrust or Interest-Group Legislation?" and "Residual Demand Analysis Of The Carbonated Soft Drinks Market," Southern Economic Association Meeting 1993.

"Residual Demand Analysis Of The Carbonated Soft Drinks Market," Western Economic Association Meeting 1993.

CASE EXPERIENCE

Breach of Contract

Direct and conduct analyses including econometric analysis in support of expert reports estimating damages. Industry experience includes diesel engines, hair care products, medical equipment, petroleum, and security screening equipment.

Class Certification

Direct and conduct analyses in support of expert reports addressing class certification in the following industries: beer, residential building materials, high-speed printers, and metals.

False Advertising

Direct and conduct analyses including econometric and statistical modeling in support of expert reports addressing liability and damages. Industry experience includes distilled spirits, long distance service, and wide-format printers.

Intellectual Property

Direct and conduct analysis in support of expert reports estimating damages as a result of patent infringement as well as estimating the value of a patent portfolio. Analysis includes use of econometric modeling to estimate damages caused by price erosion and estimation of the variable profit margin. Industry experience includes biomedical research, engine system components, medical equipment, and wireless communications.



Mergers and Acquisitions

Direct and conduct analyses addressing market definition, competitive effects, and likelihood of entry in support of expert reports and presentations to the DOJ and FTC. Analyses addressing market definition and competitive effects included the use of econometric modeling. Industry experience includes aggregates, asphalt, baking mixes, baby food, beer, bottled water, bread, commercial aircraft, defense contracting, department stores, dried fruit, frozen foods, metals, natural gas, paper and pulp, pet food, petroleum, ready-to-eat cereals, telecommunications services and wine.

Monopolization

Direct and conduct analyses including econometric modeling in support of expert reports addressing liability and damages associated with vertical restraints, tying, and foreclosure. Industry experience includes high-speed printers, lawn and garden products, telecommunication services, telecommunications equipment, and wide-format printers.

Predatory Pricing

Direct and conduct analyses including econometric modeling in support of an expert report addressing liability in the ductile iron pipe industry.

Price Fixing

Direct and conduct analyses including econometric modeling in support of expert reports addressing liability and damages. Industry experience includes dairy, flat glass, graphite electrodes, lysine, metals, and vitamins.

Public Policy

Direct and conduct analyses including econometric modeling in support of expert reports in the aluminum, mortgages, and telecommunications services industry.

Robinson-Patman Act

Direct and conduct analyses in support of an expert report addressing liability in the dairy industry.

Trademark Infringement

Direct and conduct analyses in support of an expert report estimating damages in the wide-format printer industry.