

Gregory L. Rosston

[Stanford Institute for Economic Policy Research](#)

Stanford University
Stanford, CA 94305-6072
Phone (650) 566-9211
e-mail: grosston@stanford.edu
greg@rosston.com

Employment

Stanford University, Stanford, CA
Deputy Director, Stanford Institute for Economic Policy Research, 1999-
Deputy Director, Public Policy Program, 2006-
Senior Research Fellow, Stanford Institute for Economic Policy Research, 2004-
Research Fellow, Stanford Institute for Economic Policy Research, 1997-2004
Lecturer in Economics/Public Policy, 1997-

Federal Communications Commission, Washington, DC
Deputy Chief Economist, 1995-1997
Acting Chief Economist, Common Carrier Bureau, 1996
Senior Economist, Office of Plans and Policy, 1994-1995

Law and Economics Consulting Group, Berkeley, CA
Senior Economist, 1990-1994

Economists Incorporated, Washington, DC
Economist/Research Associate, 1986-1988

Education

Stanford University, M.A., Ph.D., in Economics, Specialized in the fields of Industrial Organization and Public Finance. 1986, 1994.

University of California, Berkeley, A.B. in Economics with Honors. 1984.

Papers and Publications

“An Economic Analysis of the Effects of FCC Regulation on Land Mobile Radio,” unpublished Ph.D. dissertation, Stanford University. 1994.

“Competition in Local Telecommunications: Implications of Unbundling for Antitrust Policy” in Brock, G., (ed.) Toward a Competitive Telecommunication Industry: Selected Papers from the 1994 Telecommunications Policy Research Conference, LEA Associates, Mahwah, NJ. 1995 (with Harris, R. and Teece, D.).

“Competition and 'Local' Communications: Innovation, Entry and Integration,” *Journal of Industrial and Corporate Change*. 1995 (with Teece, D.).

“Spectrum Flexibility will Promote Competition and the Public Interest,” *IEEE Communications Magazine*, December, 1995 pp 2-5. (with Hundt, R.).

“Interconnecting Interoperable Systems: The Regulators' Perspective.” *Information, Infrastructure and Policy*. 1995 (with Katz, M., and Anspacher, J.).

“Everything You Need To Know About Spectrum Auctions, But Didn't Think To Ask,” *Washington Telecom News*, Vol. 4, No. 5. February 5, 1996 p-5. (with Hundt, R.).

The Internet and Telecommunications Policy: Selected Papers from the 1995 Telecommunications Policy Research Conference, LEA Associates, Mahwah, NJ. 1996 (ed. with Brock, G.).

“Introduction,” in Brock, G., and Rosston, G., (ed.s) (1996) The Internet and Telecommunications Policy: Selected Papers from the 1995 Telecommunications Policy Research Conference, LEA Associates, Mahwah, NJ. 1996 (with Brock, G.).

“Competition and ‘Local’ Communications: Innovation, Entry and Integration,” in Noam, E., (ed.) The End of Territoriality in Communications: Globalism and Localism, Elsevier. 1997 (with Teece, D.).

“[Using Market-Based Spectrum Policy to Promote the Public Interest](#),” FCC Staff Paper, 1997. Also published in *Federal Communications Law Journal*, Vol. 50, No. 1. 1997 (with Steinberg, J.).

“A New Spectrum Policy: Letting the Market Work” *Radio Communication Reports*, March 3, 1997, pp 59-64.

“The Telecommunications Act Trilogy,” *Media Law and Policy* . Vol V, No. 2 Winter 1997, pp 1-12.

“Interconnection and Competition Policy,” *Cable TV and New Media*. Vol XV, No. 3 May, 1997, pp 1-4.

“Pricing Principles to Advance Telephone Competition,” *Cable TV and New Media*. Vol XV, No. 4 June, 1997, pp 1-3.

Interconnection and The Internet: Selected Papers from the 1996 Telecommunications Policy Research Conference, LEA Associates, Mahwah, NJ. 1997 (ed. with Waterman, D.).

“Introduction,” in Waterman, D., and Rosston, G., (ed.s) (1997) Interconnection and The Internet: Selected Papers from the 1996 Telecommunications Policy Research Conference, LEA Associates, Mahwah, NJ. 1997 (with Waterman, D.).

“Comment on the Value of New Services in Telecommunications” *Brookings Papers on Microeconomic Activity--Microeconomics*, 1997.

“Universal Service Reform: An Economist’s Perspective,” *Cable TV and New Media*, Vol XV No. 11, January, 1998, pp 1-4.

“Alternative Paths to Broadband Deployment,” *IEEE Communications Magazine*, July, 1998 pp 2-4. (with Hundt, R.).

“[An Insiders' View of FCC Spectrum Auctions](#),” *Journal of Regulatory Economics*, Vol 17, No. 3, 253-289, 2000 (with Kwerel, E.).

“The High Cost of Universal Service,” *CCH Power and Telecom Law*, January-February 1999 (with Wimmer, B.).

“Effects of Unbundling Proposals on Cable Investment Incentives,” *The Party Line, Newsletter of the Communications Industry Committee, American Bar Association Section of Antitrust Law*, March 1999 (with Owen. B.)

“The ABC’s of Universal Service: Arbitrage, Big Bucks and Competition,” *Hastings Law Journal*, Vol. 50, No. 6, August 1999 (with Wimmer, B.).

“[Winners and Losers from the Universal Service Subsidy Battle](#),” in Vogelsang, I. and Compaine, B. (ed.s) The Internet Upheaval: Raising Questions, Seeking Answers in Communications Policy, Cambridge, MA: MIT Press, 2000 (with Wimmer, B.).

“[The ‘State’ of Universal Service](#),” *Information, Economics and Policy*, Vol. 12, No. 3. 261-283, September 2000 (with Wimmer, B.).

“[From C to Shining C: Competition and Cross-Subsidy in Communications](#),” in Compaine, B. and Greenstein, S. (ed.s) Communications Policy in Transition: The Internet and Beyond. Selected Papers from the 2000 Telecommunications Policy Research Conference, Cambridge, MA: MIT Press, 2001 (with Wimmer, B.).

“Universal Service, Competition and Economic Growth: The Case of the Hidden Subsidy,” April 2001 in Dossani, R. (ed.) Reforms in the Telecommunications Sector in India, Greenwood Press (with Wimmer, B.).

“[The Digital Divide: Definitions, Measurement, and Policy Issues](#),” in Bridging the Digital Divide, California Council on Science and Technology, May 2001 (with Noll, R., Older-Aguilar, D. and Ross, R.).

“[The Long and Winding Road: The FCC Paves the Path with Good Intentions](#),” *Telecommunications Policy*, Vol. 27, No. 7. 501-515, August 2003.

[“Spectrum Allocation and the Internet,”](#) *Cyber Policy and Economics in an Internet Age*, Lehr W. and Pupillo, L. (ed.s) , Kluwer Academic Publishers, New York, 2002. (with Owen. B.).

[“The Economics of the Supreme Court's Decision On Forward Looking Costs,”](#) *Review of Network Economics*, September, 2002 Vol. 1, No. 2, September 2002 (with Noll, R.)

[“Local Broadband Access: Primum Non Nocere or Primum Processi? A Property Rights Approach,”](#) in *Net Neutrality or Net Neutering: Should Broadband Internet Services be Regulated*, Lenard, T. and May, R. (ed.s) Springer: New York, 2006 (with Owen, B.)

“A Losing Battle for All Sides: The Sad State of Spectrum Management” *Federal Communications Law Journal*, Vol. 56 No. 2, March 2004.

Review of *The Second Information Revolution*. by Gerald W. Brock, *Journal of Economic Literature*, Vol. XLII, June, 2004 pp 1157-1158

“Local Telephone Rate Structures Before and After the Act,” *Information, Economics and Policy* , Vol 17, No. 1. pp 13-34, January 2005 (with Wimmer, B.).

[“Communications Policy for 2005 and Beyond,”](#) *Federal Communications Law Journal*, Vol. 58 No. 1, December 2005 (with Hundt, R.).

“The Effect of Private Interests on Regulated Retail and Wholesale Prices,” *Journal of Law and Economics*, Vol 51, No 3. August 2008 (with Savage, S. and Wimmer, B).

“The Rise and Fall of Third-party High-speed Access,” *Information, Economics and Policy* Vol 21 No. 1 February 2009 pp 21-33.

“Low-Income Demand for Local Telephone Service: Effects of Lifeline and Linkup,” Stanford Institute for Economic Policy Research Discussion Paper No. 07-32 (with Ackerberg, D., Riordan, M. and Wimmer, B.)

Policy Briefs and Opinion Pieces

“On the Record: Former FCC Economist Backs Universal Service Alternative,” *Telecommunications Reports*, Vol. 63, No. 51. December 22, 1997, pp 51-53.

[“The Future of Wireless,”](#) Stanford Institute for Economic Policy Research *Policy Brief*, May 2001.

“Politics Lands Bush in High Price Lane,” *Los Angeles Times*, June 15, 2001.

[“Antitrust Implications of EchoStar-DirecTV Proposed Merger,”](#) Stanford Institute for Economic Policy Research *Policy Brief*, November 2001.

[“Supreme Court Decision Regarding the FCC Implementation of the Telecommunications Act of 1996,”](#) Stanford Institute for Economic Policy Research *Policy Brief*, May 2002 (with Noll, R.).

“The FCC Spectrum Policy Task Force Report: A Very Small Step,”

[“The FCC and Local Competition,”](#) Stanford Institute for Economic Policy Research *Policy Brief*, April 2003.

[“Why Airwaves Should be Deregulated,”](#) *CNET.com*, February 11, 2004 (with T. Hazlett).

[“Broadband Users, Watch your Wallets,”](#) *CNET.com*, April 27, 2004.

[“The Next Phase of the Electronic Highway: Universal Broadband -- Big bucks beyond the vision”](#) *San Francisco Chronicle*, April 30, 2004.

[“Cheap Net Phones Face the Threat of a Tax Hangup,”](#) *San Jose Mercury News*, June 17, 2004. (with Hahn, R. and Wallsten, S.)

[“Judging the Google IPO,”](#) *CNET.com* August 17, 2004.

[“For Whom the Bridge Tolls”](#) *San Francisco Chronicle*, August 27, 2004.

[“Writing the Right Ending to the MCI Saga,”](#) *CNET.com* April 5, 2005.

[“Traffic Congestion, Congestion Pricing and the Price of Using California’s Freeways,”](#) Stanford Institute for Economic Policy Research *Policy Brief*, April 2005 (with Flamm, B.).

[“Humpty-Dumpty? Competitive Effects of the AT&T – BellSouth Merger,”](#) Stanford Institute for Economic Policy Research *Policy Brief*, March 2006.

[“Free Internet access in S.F. not the best deal for consumers,”](#) *San Jose Mercury News*, March 12, 2006.

[“Quit fooling with wireless-spectrum auction,”](#) *CNET.com*, January 23, 2008

“Testimony of Gregory L. Rosston” at the Federal Communications Commission En Banc Hearing on Broadband Network Management Practices, Stanford University, April 17, 2008

[“Saving the digital transition,”](#) *CNET.com*, January 24, 2009 (with Scott Wallsten)

Other Activities

Associate Editor, *Information, Economics and Policy*, 2008-
Referee for *American Economic Review*, *Rand Journal of Economics*, *Industrial and Corporate Change*, *Journal of Industrial Economics*, *Information, Economics and Policy*, *Telecommunications Policy*, *Telecommunication Systems*, *Journal of Economics and Management Science*, *Antitrust Law Journal*.
FCC Economist Panel on the Economics of Interconnection, May, 1996.
FCC Economist Panel on the Economics of RBOC Entry under §271, July, 1996.
FCC Economist Panel on Competitive Bidding for USF, March, 1997.
Consultant for the World Bank on Telecommunications Policy in Hungary, 1998.
FCC Academic Expert Panel on “A New FCC for the 21st Century,” June 1999.
FCC Academic Expert Panel on AT&T—MediaOne Merger, February, 2000.
FCC Panel on Wireless Competition, February 2002.
FCC Workshop on Spectrum Policy, July 2002.
San Francisco Telecom Commission on Cable Competition, January 2003.
U.S. Senate Commerce Committee on Spectrum Policy, March 2003.
California State Senate Committee on Banking, Commerce and International Trade on the Economic Effects of Media Consolidation, March 2003.
Telecommunications Policy Research Conference, Program Committee 2002-2004.
Bay Area Economic Profile Academic Review Panel, 2003-2004.
National Research Council Committee on *Wireless Technology Prospects and Policy*, 2003-2007.
San Francisco City Board of Supervisors Land Use Committee on Cable Competition, July 2004.
GAO Panel on Spectrum Allocation and Assignment, August, 2005.
FTC Panel on Network Neutrality, February 2007.
Sustainable Conservation, Advisory Board, 2007-
Nepalese Youth Opportunity Fund, Advisory Board, 2007-
FCC *En Banc* Hearing on Network Management, April 2008.
Co-chair, Economy, Globalization and Trade Committee, Obama for President, 2008
Obama Presidential Transition Team, 2008

Awards

Chairman's Distinguished Service Award, FCC, 1997.
University of California, Brad King Award for Young Alumni Service, 1994.
National Performance Review Hammer Award for Reinventing Government, 1994.
Telecommunications Policy Research Conference Graduate Student Paper Competition, 2nd Place, 1994.
John M. Olin Foundation Fellowship, 1989-1990.
Charles Mills Gayley Fellowship, 1985.
Stanford University Fellowship, 1984-1985.