# **Curriculum Vita Kent E. Portney**

August 1, 2019

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# **Education**

Ph.D. The Florida State University, Political Science, August 1979.

Dissertation Committee: Thomas R. Dye (Chair), James Stimson, Russell Dalton, Malcolm Parsons, and Charles Nam.

Dissertation Title: The Politics of Economic Inequality: Income and Wealth Distributions, Political Faction, and Public Expenditures in Cities, States, and Nations.

Fields of Study: American Government, Public Policy Analysis, Public Administration and Management, Political Economy, Environmental Policy, Sustainable Cities, Political Behavior (Youth Engagement and Participation), Urban Politics, Survey Research, and Quantitative Methods.

M.A. The University of Connecticut, Political Science, June 1975. Fields of Study: Public Administration and Public Policy.

A.B. Rutgers: The State University of New Jersey, Camden College, Political Science, June 1973.

# **Employment/Honorifics**

March 1, 2018 to Present: Bob Bullock Chair of Public Policy and Finance, Bush School of Government and Public Service, Texas A&M University, College Station, TX.

# **Employment, continued**

September 2016 to Present: Director, Institute for Science, Technology, and Public Policy, The Bush School of Government and Public Service, Texas A&M University.

September 2014 to Present: Professor of Natural Resource and Environmental Policy, The Bush School of Government and Public Service, Texas A&M University, College Station, TX.

January 2017 to Present: Texas A&M Presidential Impact Fellow.

September 2014 to August 2016: Faculty Fellow, Institute for Science, Technology, and Public Policy, The Bush School of Government and Public Service, Texas A&M University.

September 1994 to September 2014: Professor of Political Science, Tufts University, Medford, MA. (Department Chair, 1994-96).

May 2006 to September 2014: Adjunct Professor, Jonathan M. Tisch College of Citizenship and Public Service (now Tisch College of Civic Life), Tufts University.

April 2014 to September 2014: Adjunct Professor, Fletcher School of Law and Diplomacy, Tufts University.

October 2013 to September 2014: Faculty Research Affiliate and Director of Water and Ocean Research Program, Center for International Environment and Resource Policy (CIERP), Fletcher School of Law and Diplomacy, Tufts University.

September 1985 to September 1994: Associate Professor of Political Science (with Tenure), Tufts University, Medford, MA. (Department Chair, 1993-94; Director, Graduate Program in Public Policy and Citizen Participation, 1985-86).

September 1979 to August 1985: Assistant Professor of Political Science, Tufts University, Medford, MA. (Director, Graduate Program in Public Policy and Citizen Participation, 1981-82).

September 1982 to August 1990: Director, Citizen Survey Program, Lincoln Filene Center for Citizenship and Public Affairs, Tufts University.

May 1976 to July 1977: Judicial Policy Analyst, Division of Judicial Research and Planning, Judicial Department, State of Connecticut, Hartford.

#### **Publications: Books**

2015 – Kent E. Portney. Sustainability. Cambridge, MA: MIT Press "Essential Knowledge" Series.

# **Publications: Books, continued**

- 2013 Kent E. Portney *Taking Sustainable Cities Seriously: Economic Development, the Environment, and Quality of Life in American Cities*. 2nd Edition. Cambridge, MA: MIT Press. First edition, 2003.
- 2007 Susan Ostrander and Kent E. Portney. *Acting Civically: From Local Neighborhoods to Higher Education*. Hanover, NH: Tufts University Press/University Press of New England.
- 2006 -- Steve Cohen, Kent E. Portney, Dean Rehberger, and Carolyn Thorsen, Eds. *Virtual Decisions: Digital Simulations for Teaching Reasoning in the Social Sciences and Humanities.*New York: Lawrence Erlbaum Publishers (now Routledge, Taylor and Francis Group).
- 2003 -- Jeffrey Berry, David Arons, Gary Bass, Matthew Carter, and Kent E. Portney. *Surveying Nonprofits: A Methods Handbook.* Washington, D.C.: The Aspen Institute.
- 1993 -- Jeffrey M. Berry, Kent E. Portney, and Ken Thomson. *The Rebirth of Urban Democracy*. Washington, D.C: Brookings Institution Press. Winner, APSA's 1994 *Gladys Kammerer Award* for "Best Book in American National Politics;" Winner, APSA Urban Politics Section's 1994 "Best Book in Urban Politics."
- 1992 Kent E. Portney. *Controversial Issues in Environmental Policy*. Volume 1, Sage "Current Controversies in Public Policies" series. Newbury Park, CA: Sage Publications.
- 1991 -- Kent E. Portney. *Siting Hazardous Waste Treatment Facilities: The NIMBY Syndrome*. Westport, CT: Auburn House, Greenwood Publishing Group.
- 1988 -- Sheldon Danziger and Kent E. Portney, Eds. *The Distributional Impacts of Public Policies*. New York: St. Martins. Recipient of a Policy Studies Organization Aaron Wildavsky Book Award "for one of the best policy studies books published since 1975."
- 1986 -- Kent E. Portney. *Approaching Public Policy Analysis: An Introduction to Policy and Program Research*. Englewood Cliffs, NJ: Prentice-Hall.

#### **Publications: Refereed Journal Articles**

- 2019 Xinsheng Liu, Feng Hao, Kent E. Portney, and Yinxi Liu, "Examining Public Concern about Global Warming and Climate Change in China," *The China Quarterly*, forthcoming.
- 2019 Mathew Kurian, Christopher Scott, V. Ratna Reddy, Graham Alabaster, Adelaide Nardocci, Kent Portney, Rizaldi Boer, and Bryce Hannibal, "One Swallow Does Not Make a Summer: Siloes, Trade-offs, and Synergies in the Water-Energy-Food Nexus," *Frontiers in Environmental Science*, 21, March. https://doi.org/10.3389/fenvs.2019.00032

#### **Publications: Refereed Journal Articles, continued**

- 2019 Bryce Hannibal and Kent E. Portney, "Correlates of Food-Energy-Water Nexus Awareness Among the American Public," *Social Science Quarterly*, 100 (3): 762-778.
- 2019 -- Xinsheng Liu, Jeryl L. Mumpower, Kent E. Portney, Arnold Vedlitz, "Perceived Risk of Terrorism and Policy Preferences for Government Counter-terrorism Spending: Evidence from a U.S. National Panel Survey," *Risk, Hazards & Crisis in Public Policy*, 10 (1): pp. 102-135.
- 2019 -- Bassel Daher, Bryce Hannibal, Kent E. Portney, and Rabi H. Mohtar, "Towards Creating an Environment of Cooperation between Water, Energy, and Food Stakeholders in San Antonio," *Science of the Total Environment*, 651, 2913-2926.
- 2019 -- Lindsey M. Aldaco-Manner, Rabi Mohtar, and Kent E. Portney, "Analysis of Four Governance Factors on Efforts of Water Governing Agencies to Increase Water Reuse in The San Antonio Region," *Science of the Total Environment*, 647, pp. 1498-1507.
- 2019 -- Bryce Hannibal, Lindsay Sansom, and Kent E. Portney, "The Effect of Local Water Scarcity and Drought on Water Conservation Behaviors," *Environmental Sociology*. 5 (3), pp. 294-307. https://doi.org/10.1080/23251042.2018.1519882
- 2018 -- Xinsheng Liu, Kent E. Portney, Jeryl L. Mumpower, Arnold Vedlitz, "Terrorism Risk Assessment, Recollection Bias, and Public Support for Counterterrorism Policy and Spending," *Risk Analysis*, 39 (3), pp. 553-570.
- 2018 Bassel Daher, Rabi Mohtar, Efstratios Pistikopoulos, Kent Portney, Ronald Kaiser, and Walid Saad, "Developing Socio-Technical-Economic-Political (STEP) Solutions for Addressing Resource Nexus Hotspots," *Sustainability*, 10.
- 2017 Kent E. Portney and Garett Thomas Sansom, "Sustainable Cities and Healthy Cities: Are They the Same?" *Urban Planning*, 2 (3), pp. 45-55.
- 2017 Kent E. Portney, Arnie Vedlitz, Garett Sansom, Philip Berke, and Bassel T. Daher, "Governance of the Water-Energy-Food Nexus: The Conceptual and Methodological Foundations for the San Antonio Region Case Study," *Current Sustainable/Renewable Energy Reports*, doi:10.1007/s40518-017-0077-1.
- 2017 Kent E. Portney, Bryce Hannibal, Carol Goldsmith, Peyton McGee, Xinsheng Liu, and Arnold Vedlitz, "Awareness of the Food-Energy-Water Nexus and Public Policy Support in the United States: Public Attitudes Among the American People," *Environmental and Behavior*, 50 (4), pp. 375-400.
- 2017 Jeffrey M. Berry and Kent E. Portney, "The Tea Party versus Agenda 21: Local Groups and Sustainability Policies in U.S. Cities," *Environmental Politics*, 26 (1), pp. 118-137.

#### **Publications: Refereed Journal Articles, continued**

- 2016 Kent E. Portney and Jeffrey M. Berry, "The Impact of Local Environmental Advocacy Groups on City Sustainability Policies and Programs," *Policy Studies Journal*, 44 (2), pp. 196-214.
- 2016 Margaret Garcia, Kent E. Portney, and Shafik Islam, "A Question Driven Socio-Hydrological Modeling Process," *Hydrology and Earth System Sciences*, 20, pp. 73-92.
- 2014 Kent E. Portney and Jeffrey M. Berry, "Civil Society and Sustainable Cities," in *Comparative Political Studies*, 47 (3), pp. 395-419.
- 2014 -- Rick Feiock, Kent E. Portney, Jungah Bae, and Jeffrey Berry, "Governing Local Sustainability: Agency Venues and Business Group Access," in *Urban Affairs Review*, 50 (2), pp. 157-79.
- 2013 Jeffrey M. Berry and Kent E. Portney, "Sustainability and Interest Group Participation in City Politics," in "Sustainable Cities" symposium issue of *Sustainability*, 5, pp. 2077-97. Open Access.
- 2013 Kent E. Portney, "Local Sustainability Policies and Programs as Economic Development: Is the New Economic Development Sustainable Development?" in *Cityscape: A Journal of Policy Development and Research*, 15 (1), pp. 45-62.
- 2010 -- Kent E. Portney and Jeffrey M. Berry, "Participation and the Pursuit of Sustainability in U.S. Cities," in *Urban Affairs Review*, 46 (1), pp. 119-39.
- 2010 -- Kent E. Portney and Zachary Cuttler, "The Local Nonprofit Sector and the Pursuit of Sustainability in American Cities: A Preliminary Exploration," in *Local Environment*, 15 (4), pp. 323-39.
- 2008 -- Kent E. Portney, "Education and Smart Growth Policies in U.S. Cities," in *Social Science Quarterly*, 89 (5), pp.1378-83.
- 2005 -- Kent E. Portney, "Civic Engagement and Sustainable Cities in the U.S." in *Public Administration Review*, 65 (5), pp. 579-91.
- 2002 -- Kent E. Portney, "Taking Sustainable Cities Seriously: A Comparative Analysis of Twenty Four U.S. Cities," in *Local Environment*, 7 (4), pp. 363-80.
- 1997 -- Kent E. Portney and Jeffrey M. Berry, "Mobilizing Minority Communities," in *American Behavioral Scientist*, Symposium on "Social Capital, Civil Society, and Contemporary Democracy," 40 (5), pp. 631-43.
- 1994 Kent E. Portney, "Environmental Justice and Sustainability: Is There a Critical Nexus in the Case of Waste Disposal or Treatment Facility Siting?" in *Fordham Urban Law Journal*, Spring, pp. 827-39.

# **Publications: Refereed Journal Articles, continued**

1986 -- Kent E. Portney, "The Perception of Health Risk and Opposition to Hazardous Waste Treatment Facility Siting: Implications for Hazardous Waste Management and Policy from Survey Research," in John W. Frazier and Bart K. Epstein, eds. *Papers and Proceedings of the Applied Geography Conferences*, 9, pp. 114-23.

1986 -- Kent E. Portney, "Using 'The Confidence Factor' for Public Policy and Management Analysis," *Social Science Computer Review*, 4 (2), Summer.

1985 -- Kent E. Portney, "The Effectiveness of Economic Incentives in Overcoming Local Opposition to Hazardous Waste Treatment Facility Siting: An Analysis Using Public Opinion Data from Massachusetts," *Policy Studies Journal*, 14 (1), September.

1984 – Jeffrey M. Berry, Kent E. Portney, Mary Beth Bablitch, and Richard Mahoney "Public Involvement in Administration: The Structural Determinants of Effective Citizen Participation," *Journal of Voluntary Action Research*, 13 (2), April, pp. 7-23.

1984 -- Kent E. Portney, "Allaying the NIMBY Syndrome: The Potential for Compensation in Hazardous Waste Treatment Facility Siting," *Hazardous Waste and Hazardous Materials*, 1 (3), pp. 411-421.

1983 -- Kent E. Portney, "The Distributional Impacts of Public Policies: Who Gains and Who Loses from Governmental Policies?" *Policy Studies Journal*, 12 (1), September. Co-authored with Sheldon H. Danziger.

1980 -- Kent E. Portney, "State Tax Preference Orderings and Partisan Control of Government," *Policy Studies Journal*, Fall, pp. 54-62. Reprinted in W. Samuels and L. Wade, eds. *Taxing and Spending Policy*. Lexington, MA: D.C. Heath.

1976 -- Kent E. Portney, "Individual Equity and School Finance: Implications for Taxation and State Aid," *Journal of Education Finance*, 2 (2), pp. 224-241.

# Publications: Book Chapters and Monographs (\* Anonymously peer reviewed)

2018 -- Garett Sansom and Kent E. Portney, "Sustainable Cities Policies and Healthy Cities," Chapter 3 in M. Nieuwenhuijsen and H. Khreis, eds. *Integrating Human Health into Urban Transportation Planning*. Springer International Publishing. \*

2018 – Mathew Kurian, Kent E. Portney, Gerhard Rappold, Bryce Hannibal and Solomon H. Gebrechorkos, "Governance of Water-Energy-Food Nexus: A Social Network Analysis Approach to Understanding Agency Behaviour," Chapter 6 in Stephan Hülsmann and Reza Ardakanian, eds. *Managing Water, Soil and Water Resources to Achieve Sustainable Development Goals: Monitoring and Implementation of Integrated Resources Management*. Cham, Switzerland: Springer. \*

# Publications: Book Chapters and Monographs (\* Anonymously reviewed), continued

2018 -- Kent E. Portney, "Taking Sustainable Cities Seriously: What Cities are Doing," Chapter 12 in Norman Vig and Michael Kraft, eds. *Environmental Policy*. 10th edition. Los Angeles: Sage/CQ Press. \*

2017 – Kent E. Portney and Jeffrey M. Berry, "The Group and Ideological Bases of Local Sustainability Policies and Programs," Chapter 11 in Kevin Archer and Kris Bezdecny, eds. *The International Handbook of Cities and the Environment*. Northampton: Edward Elgar Publishers. \*

2017 -- Kent E. Portney, "Soil-Water-Food Nexus: A Public Opinion and Policy Perspective," Chapter 33 in Alex McBratney, Cristine Morgan, and Damien Field, eds. *Global Soil Security*, Springer "Progress in Soil Science" Series.

2015 -- Kent E. Portney, "Taking Sustainable Cities Seriously: What Cities are Doing," Chapter 12 in Norman Vig and Michael Kraft, eds. *Environmental Policy*. 9th edition. Los Angeles: Sage/CQ Press. \*

2014 -- Kent E. Portney, "Developing Sustainability Indicators for a City," Chapter 14 in Hilda Blanco and Daniel Mazmanian, eds., *The Elgar Companion to Sustainable Cities: Strategies, Methods, and Outlook.* Cheltenham, Northampton: Edward Elgar Publishers. \*

2014 – Jeffrey M. Berry and Kent E. Portney, "The Group Basis of City Politics," in Robert Pekkanen, Steven R. Smith, and Y. Tsukinaka, eds., *Nonprofits and Advocacy*. Baltimore: Johns Hopkins University Press. \*

2009 -- Kent E. Portney, "Sustainability in American Cities: A Comprehensive Look at What Cities are Doing and Why," Chapter 9 in Daniel Mazmanian and Michael Kraft, eds., *Toward Sustainable Communities: Transition and Transformation in Environmental Policy.* 2nd edition. Cambridge: MIT Press.\*

2007 -- Kent E. Portney and Jeffrey M. Berry, "Neighborhoods, Neighborhood Associations, and Social Capital," in Susan Ostrander and Kent Portney, eds., *Acting Civically: From Local Neighborhoods to Higher Education*. Hanover, NH: University Press of New England, pp. 21-43.

2007 -- Kent E. Portney, "Local Business and Environmental Policies in Cities," Chapter 10 in Michael Kraft and Sheldon Kamieniecki, eds., *Business and Environmental Policy*. Cambridge: MIT Press, pp. 299-325. \*

2006 -- Jeffrey M. Berry, Kent E. Portney, Robin Liss, Jessica Simoncelli, and Lisa Berger, "Power and Interest Groups in City Politics," Monograph, Rappaport Institute for Greater Boston, Kennedy School of Government, Harvard University. Available at

http://www.hks.harvard.edu/content/download/68576/1247114/version/1/file/berry interest groups.pdf

# Publications: Book Chapters and Monographs (\* Anonymously reviewed), continued

- 1999 -- Steve Cohen, Kent E. Portney, Jerry Goldman, and Sal Soraci, "From Analog to Digital: Teaching About Criminal Sentencing with Technology," Chapter 32 in David G. Brown, ed. *Computer Enhanced Learning: Vignettes of Best Practice from America's Most Wired Campuses*. Boston: Anker Publishing Co.
- 1994 -- Jeffrey M. Berry and Kent E. Portney, "Centralizing Regulatory Control and Interest Group Access: The Quayle Council on Competitiveness," in Allan Cigler and Burdett Loomis, eds. *Interest Group Politics*, fourth edition. Washington, DC: CQ Press.
- 2003 -- Kent E. Portney, "An Introduction to Judicial Analysis: A Data-Based Approach to Understanding the Courts with the CHIPENDALE Personal Computer Software," 14th Ed., January.
- 1991 -- Kent E. Portney, "Public Environmental Policy Decision Making: Citizen Roles," in Richard A. Chechile and Susan Carlisle, eds. *Environmental Decision Making: A Multi-disciplinary Perspective*. New York: Van Nostrand Reinhold, pp. 195-216.
- 1991-- Kent E. Portney, "The Dilemma of Democracy in State and Local Environmental Regulation: The Case of Citizen Participation in Local Hazardous Waste Treatment Facility Siting," in J. Havick, ed. *Mass Communications, Democratization and the Political Process*. Westport, CT: Greenwood Press.
- 1991 Jeffrey M. Berry, Kent E. Portney, and Ken Thomson, "The Political Behavior of Poor People," in Christopher Jencks and Paul E. Peterson, eds. *The Urban Underclass*. Washington, D.C.: Brookings Institution, pp. 357-372. \*
- 1989 -- Jeffrey M. Berry, Kent E. Portney, and Ken Thomson, "Empowering Citizens," Chapter 15 in James L. Perry, ed. *The Handbook of Public Administration*. San Francisco, CA: Jossey-Bass, pp. 208-221.
- 1987 -- Kent E. Portney, "The Role of Economic Factors in Lay Perceptions of Risk," in Charles E. Davis and James P. Lester, eds. *Dimensions of Hazardous Waste Politics and Policy*. Westport, CT: Greenwood Press, Chapter 3, pp. 95-122.
- 1987 -- Kent E. Portney, "Politics and Distributional Impact Studies: The Dilemma of Economic Analysis in the Policy Making Process," in Sheldon Danziger and Kent E. Portney, eds. *The Distributional Impacts of Public Policies*. New York: Macmillan, Chapter 12.
- 1986 -- Kent E. Portney, "The Perception of Health Risk and Opposition to Hazardous Waste Treatment Facility Siting: Implications for Hazardous Waste Management and Policy from Survey Research," in John W. Frazier and Bart K. Epstein, eds. *Papers and Proceedings of the Applied Geography Conferences*, Vol. 9, pp. 114-123.
- 1983 Sheldon H. Danziger and Kent E. Portney, Eds. *Policy Studies Journal* Symposium on "The Distributional Impacts of Public Policies," Vol. 12, No. 1, September.

# Publications: Book Chapters and Monographs (\* Anonymously reviewed), continued

1983 -- Kent E. Portney, "Citizen Attitudes Toward Hazardous Waste Facility Siting: Public Opinion in Five Massachusetts Communities." Medford, MA: Lincoln Filene Center.

1983 -- Kent E. Portney and Albert C. Price, "Problems of Theory-Based Corrections Policy: Conclusions from Legislators' Perceptions in Four States," in J. Doig, ed. *Criminal Corrections*. Lexington, MA.: Heath.

1982 -- Sheldon H. Danziger and Kent E. Portney, "The Distributional Impacts of Public Policies," *Policy Studies Journal*, 10 (4), June.

1981 -- Kent E. Portney, "Management-By-Objectives: A Means to Effective Citizen Participation," *Citizen Participation*, 2 (5), May/June, 7-17.

1976 -- Kent E. Portney, "Distributions of Income and Property Wealth Within School Districts as Factors Affecting the Determination of Locally Raised Revenue for Education and State Aid." Storrs, CT: Bureau of Education Research, University of Connecticut.

# **Conference Papers Delivered**

"The Role of Communication in Managing Complex Water-Energy-Food Governance Systems," paper delivered at the 2019 Annual Meetings of the Western Political Science Association, San Diego, CA., April 19. Co-authored with Robert A. Greer and Bryce Hannibal.

"What's Theory Got to do with it? Institutional Collective Action and Governance of the Food-Energy-Water Nexus in the Metropolitan San Antonio Region," paper delivered at the 3<sup>rd</sup> Annual Local Governance and Sustainability conference within Conference at the 2019 Meetings of the Southern Political Science Association, Austin, TX, January 22. Co-authored with Robert A. Greer and Bryce Hannibal. Paper presented by Portney.

"The Dynamics of Risk Perception for Soft Target Terrorism," Paper delivered at the Probabilistic Safety Assessment and Management PSAM 14 Conference, Los Angeles, September 17, 2018. Co-authored with Matt Baucum, Richard John, Marcus Mayorga, Paul Slovic, William Burns, and Jeryl Mumpower. Paper presented by Baucum.

"Environmental Governance in the Water-Energy-Food Nexus: Implications for Collaboration and Sustainability in the Drought-Prone Metropolitan San Antonio Region," Paper delivered at the 2018 Annual Meeting of the American Political Science Association, Boston, MA, August 30. Co-authored with Robert Greer and Bryce Hannibal. Paper presented by Portney.

"Fragmentation of Food-Energy-Water Nexus Governance: Implications for Collaboration, Co-Benefits, and Sustainability in the Metropolitan San Antonio Region." Paper delivered at the 2018 Association for Public Policy and Management International Conference, Mexico City, July 20. Co-authored with Robert Greer and Bryce Hannibal. Paper presented by Portney.

"Multilevel Governance and City Sustainability Policies," Paper presented at the 2018 meetings of the Southern Political Science Association, New Orleans, January 4. Co-authored with Ann Bowman and Jeff Berry. Paper presented by Bowman and Portney.

"Urban Governance and Sustainability through the Water-Energy-Food Nexus: Evidence from the San Antonio Area Case," Paper presented at the 2018 meetings of the Southern Political Science Association, New Orleans, January 4. Co-authored with Bryce Hannibal. Paper presented by Portney.

"Multilevel Collaboration in Designing and Managing Sustainability Policy," Paper presented at the 2017 Meetings of the American Political Science Association, San Francisco, CA, September 2. Co-authored with Ann O'M. Bowman and Jeffrey Berry. Paper presented by Berry and Portney.

"Governance of Water-Energy-Food Nexus: A Social Network Approach," Presented at the 2017 Dresden Nexus Conference: Water, Soil, and Waste, Dresden, Germany, May 17. Co-authored with Mathew Kurian, Bryce Hannibal, Gerhard Rappold, and Solomon Gebrechorkos. Paper presented by Kurian.

"Multilevel Governance and Sustainability Policies in U.S. Cities: Does it Exist? Does it Matter?" Paper presented at the 2017 Meetings of the Southern Political Science Association, New Orleans, LA, January 12. Co-authored with Ann O'M. Bowman and Jeffrey Berry.

"Cognitive Awareness of the Water-Energy-Food Nexus: Ideological and Policy Perspectives," Paper presented at the 2016 Meetings of the American Political Science Association, Philadelphia, September 3. Co-authored with Bryce Hannibal, Carol Goldsmith, Peyton McGee, Xinsheng Liu, and Arnold Vedlitz.

"A 'Creative Class' Theory of City Sustainability Policies," Paper presented at the 2016 Meetings of the American Political Science Association, Philadelphia, September 3. Co-authored with Jeff Berry.

"Cognitive Awareness of the Water-Energy-Food Nexus in the US: Public Attitudes among the American People," Paper presented at the 2016 Meetings of the American Sociological Association, Seattle, WA, August 20-23. Co-authored with Bryce Hannibal, Carol Goldsmith, Peyton McGee, Xinsheng Liu, and Arnold Vedlitz. Paper presented by Hannibal.

"Awareness of the Water-Energy-Food Nexus in the U.S.: Public Attitudes among the American People," Paper presented at the 2016 Meetings of the National Council for Science and the Environment, Washington, D.C., January 19. Co-authored with Bryce Hannibal, Carol Goldsmith, Peyton McGee, Xinsheng Liu, and Arnold Vedlitz.

"Water Security in Lebanon: A Holistic Water-Energy-Food Nexus Approach," Paper prepared for the Water Security in Lebanon conference, Beirut, December 15, 2015. Co-authored with Rabi Mohtar, Riad Chedid, Bassel Daher, Sanghyun Lee, and Bruce McCarl.

"Fifty Shades of Green: Urban Governance Theories and the Pursuit of Sustainability," Presented at the Wesley Conference on Environmental Politics and Governance, Bainbridge Island, WA, May 15, 2015. Coauthored with Jeff Berry.

"The Tea Party in Local Politics," Presented at the 2014 Meetings of the American Political Science Association, Washington, D.C. Co-authored with Jeffrey Berry and Robert Joseph.

"The Impact of Local Environmental Advocacy Groups on City Sustainability Policies and Programs," Presented at the Workshop on Social Science Perspectives on Non-State Actors in Environmental Governance, National Socio-Environmental Synthesis Center (SESYNC), University of Maryland, Annapolis, October 24-25, 2013. Co-authored with Jeffrey Berry.

"The Local Environmental Kuznets Curve: Civil Society Linkages Between Economic Growth and Environmental Protection," Presented at the 2013 Meetings of the American Political Science Association, Chicago, September 1. Co-authored with Jeffrey Berry.

"Interest Group Participation in City Politics," Paper Prepared for Delivery at the 2012 Meetings of the American Political Science Association, New Orleans, LA, September. Co-authored with Jeffrey Berry.

"Local Sustainability Policies and Programs as Economic Development: Is the New Economic Development Sustainable Development?" Presented at the "Local Benefits of Sustainability" Workshop, Florida State University, February 23, 2012.

"The Role of Civil Society in the Pursuit of Sustainability in Cities," Invited Paper Delivered at the Research Frontiers in Comparative and International Environmental Politics Conference, Princeton University, December 2-3, 2011. Co-authored with Jeffrey Berry.

"City Administrators as Political Animals: Business Access and Local Political Markets for City Sustainability Policies and Programs," Paper Delivered at the 2011 Meetings of the American Political Science Association, Seattle, WA, September. Co-authored with R. Feiock and J. Bae.

"Nonprofits, City Politics, and the Pursuit of Sustainability," Paper Delivered at the 2011 Meetings of the American Political Science Association, Seattle, WA, September. Co-authored with Jeffrey Berry.

"Nonprofit Advocacy and the Politics of Representation" Paper Delivered at the Nonprofits and Advocacy Conference, Georgetown University, March 21, 2011. Co-authored with Jeffrey Berry.

"Urban Advocacy Groups, City Governance, and the Pursuit of Sustainability in American Cities: An Interest Group Approach," Paper Delivered at the 2010 Meetings of the American Political Science Association, Washington, DC, September. Co-authored with Jeffrey Berry.

"Urban Nonprofits, City Governance, and the Pursuit of Sustainability in American Cities," Paper Delivered at the 2009 Meetings of the American Political Science Association, Toronto, August. Coauthored with Jeffrey Berry, Kelli Farrington, and Kathryn Bond.

"Gender Differences in Political and Civic Engagement among Young People," Paper Delivered at the 2009 Meetings of the American Political Science Association, Toronto, August. Co-authored with Richard Niemi and Richard Eichenberg.

"Sampling Young Adults: The Effects of Survey Mode and Sampling Method on Inferences about the Political Behavior of College Students," Paper Delivered at the 2008 Meetings of the American Political Science Association, Boston, August. Co-authored with Richard Niemi and David King.

"Community, Participation, and Green Cities," Paper Delivered at the 2008 Meetings of the American Political Science Association, Boston, August. Co-authored with Jeffrey Berry.

"Local Nonprofit Organizations and the Pursuit of Sustainability in American Cities," Paper Delivered at the 2007 Meetings of the Royal Geographic Society, London, August 29, 2007. Co-authored with Zachary Cuttler.

"Taking Sustainable Cities Seriously: A Comparative Analysis of Twenty-Three U.S. Cities," Paper Delivered at the 2001 Meetings of the American Political Science Association, San Francisco, August 30-September 2.

"Simulations for Social Reasoning: Helping Students Understand the Complexity Behind Social Decisions," Paper Delivered at the 2001 World Conference on Educational Multimedia, Hypermedia, and Telecommunications (ED-MEDIA), June 25-30, Tampere, Finland.

"The Digital Library: Architecture for Learning in the 21st Century," Paper Delivered at the 2000 Meetings of EDUCAUSE, Nashville, TN, October 10.

"Using Simulation to Help Students Develop Complex Understanding of Uncertainty in Criminal Justice Sentencing," Paper Delivered at the 1998 Meetings of the Society for Computers in Psychology, November 18-20, Dallas, TX.

"The Internet as Multimedia Laboratory," Paper Delivered at the 1998 Meetings of the American Political Science Association, September 3-6, Boston, MA. Co-authored with Jerry Goldman.

"The Role of Gender in Determining the Criminal Sanction: Results from Multimedia Experiments in Criminal Sentencing," Paper Delivered at the 1997 Meetings of the American Political Science Association, August 28, Washington, D.C. Co-authored with Jerry Goldman. Awarded "Honorable Mention" in 1998 by the Law and Courts Section for the Best Paper in the 1997 Meetings.

"From Analog to Digital: The Challenge of Teaching About Criminal Sentencing," Paper Delivered at the 1997 Meetings of the American Political Science Association, August 29, Washington, D.C. With Jerry Goldman, Steve Cohen, and Sal Soraci.

"Using Applied Multimedia-Based Experimental Research in Analysis of Criminal Court Sentencing," Paper Delivered at the 1996 Meetings of the American Political Science Association, August 29, San Francisco, CA. Co-authored with Jerry Goldman.

"Centralizing Regulatory Control and Interest Group Access: The Quayle Council on Competitiveness," Paper Delivered at the 1993 Meetings of the American Political Science Association, September, Washington D.C. Co-authored with Jeffrey Berry.

"Race, Neighborhoods, and Strong Democracy," Paper Delivered at the Workshop on Race, Ethnicity, Representation, and Governance, Harvard University, January 21-22, 1993. Co-authored with Jeffrey Berry and Ken Thomson.

"Strong Democracy and Public Policy Responsiveness," Paper Delivered at the 1992 Meetings of the American Political Science Association, August, Chicago, IL. Coauthored with Jeffrey Berry and Ken Thomson.

"Expanded Participation and Representative Democracy: Biases and Benefits from Citizen Participation," Paper Delivered at the 1990 Meetings of the American Political Science Association, August 30, San Francisco, CA. Co-authored with Jeffrey Berry and Ken Thomson.

"The Political Behavior of Poor People," Paper Delivered at the 1990 Meetings of the American Political Science Association, August 31, San Francisco, CA. Co-authored with Jeffrey Berry and Ken Thomson.

"Quantitative Instruction on Judicial Politics Using Chipendale Software," Paper Delivered at the 1990 Conference on Quantitative Instruction on American Society, Jan. 4-7, Tempe, AZ.

"The Political Behavior of Poor People," Paper Commissioned by the Social Science Research Council, and Delivered at the SSRC Conference on "The Truly Disadvantaged," October 19-21, 1989, Evanston, IL. Co-authored with Jeffrey Berry and Ken Thomson.

"Conflict, Delay, and Gridlock: Is Citizen Participation Evil?" Paper Delivered at the 1989 Meetings of the Midwest Political Science Association, April 14, Chicago, IL. Coauthored with Jeffrey Berry and Ken Thomson.

"In Search of the Link Between Citizen Participation and Policy Responsiveness in Five American Cities: Results from the National Citizen Participation Development Project," Paper Delivered at the 1988 Meetings of the Southern Political Science Association, November 4, Atlanta, GA. Co-Authored with Jeffrey Berry and Ken Thomson.

"Normative Conflict in Environmental Politics and the Study of Environmental Policy," Paper Delivered at the 1988 Meetings of the Western Political Science Association, March 12, San Francisco, CA.

"The Dilemma of Democracy in Environmental Regulation: The Case of Citizen Participation in Local Hazardous Waste Treatment Facility Siting," Paper Delivered at the 1987 Midwest Political Science Association Meetings, April 10, Chicago, IL.

"The Perception of Health Risk and Opposition to Hazardous Waste Treatment Facility Siting: Implications for Hazardous Waste Management and Policy from Survey Research," Paper Delivered at the 1986 Meetings of the Applied Geography Conference, Oct. 17, West Point, NY.

"Economic Incentives in Hazardous Waste Treatment Facility Siting," Paper Delivered at the 1985 Meetings of the Eastern Economics Association, March 23, Pittsburgh, PA.

"Public Policies Toward Siting Locally Noxious Facilities," Paper Delivered at the 1984 Meetings of the Southwest Social Science Association, March 21-24, Fort Worth, TX.

"Citizen Surveys as a Critical Communication Link Between Government Programs and the Public," Paper Delivered at The National Conference on Citizen Participation, January 26-29, 1984, Washington, D.C.

"The Politics of Punishment: Dimensions of State Legislators' Understanding of Theories of Criminal Justice," Paper Delivered at the 1981 Meetings of the Law and Society Association, Amherst College, June 12-14, Amherst, MA.

"Looking at Some Problems of Theory-Based Corrections Policy: Patterns Based on Legislators' Perceptions in Four States," Paper Delivered at the 1980 Annual Meetings of the American Political Science Association, August 28 - September 1, Washington, D.C.

"Sentencing in Criminal Courts: An Analysis of Workgroup Interactions," Paper Delivered at the 23<sup>rd</sup> Annual Southern Conference on Corrections, March 5-7, 1978, Tallahassee, FL.

"The Allocation of Negative Values: A Theory of Criminal Justice," Paper Delivered at the 1977 Meetings of the Midwest Political Science Association, April, Chicago, IL.

"The Folly of 'Sustainable Cities?' Review of Andrew Ross, Bird on Fire: Lessons from America's Least Sustainable City." New York: Oxford University Press, in *American Scientist*, January-February 2012, pp. 80-81. Found at <a href="http://www.americanscientist.org/bookshelf/pub/the-folly-of-sustainable-cities">http://www.americanscientist.org/bookshelf/pub/the-folly-of-sustainable-cities</a>

#### Published Book Reviews, Review Essays, Software Reviews, and Newsletter Contributions

Review Essay, "New Research on Sustainability in Cities: A Review of Jason Corburn, *Toward the Healthy City*, and M. Paloma Pavel, ed., *Breakthrough Communities: Sustainability and Justice in the Next American Metropolis*," in *Review of Policy Research*, May 2011.

Review of George A. Gonzalez, *Urban Sprawl, Global Warming, and the Empire of Capital*, for *Political Science Quarterly*, 125 (1), Spring 2010.

"American Cities and American Political Science: A Look at Thick Injustice?" Review Symposium of Clarissa Hayward and Todd Swanstrom's "Justice and the American Metropolis," in *Perspectives on Politics*, 10 (3), September 2012, pp. 727-731.

Review of Steven A. Moore, Alternative Routes to the Sustainable City: Austin, Curitiba, and Frankfurt, for Journal of Urban Affairs, 32 (2), May 2010, pp. 279-280.

Review of *Red Sky at Morning: America and the Crisis of the Global Environment*, by J. G. Speth, for APSA Organized Section on Science, Technology and Environmental Policy Newsletter, 3 (1), Spring 2005.

Review of *Cities and Climate Change: Urban Sustainability and Global Environmental Governance*, by Harriet Bulkeley and Michele M. Betsill, in *Urban Studies*, 41(3), March 2004, pp. 702-703.

Review of *Environmental Justice in America: A New Paradigm*, by Edwardo Lao Rhodes, in *Perspectives on Politics*, 2 (1), March 2004, pp. 150-151.

Review of *Garbage Wars: The Struggle for Environmental Justice in Chicago*, by David Naguib Pellow, in *Journal of Politics*, 66 (4), November, 2004, pp. 1317-1318.

"Bowling in Neighborhoods: Civil Society and the Promise of Citywide Networks of Neighborhood Councils in Los Angeles," in *Urban News*: Newsletter of the Urban Politics Section of the APSA, 16 (3), Fall 2002.

"Where Do We Want to Go Now? Information Technology, On-Line Experimentation, and the Social Sciences," in *Information Technology and Politics Newsletter*, Fall, 2000.

Review of *Neighborhoods, Family, and Political Behavior in Urban America*, by Y.M. Alex-Assensoh, in *American Political Science Review*, 94 (1), March 2000, p. 184.

Review of *Don't Burn It Here: Grassroots Challenges to Trash Incinerators*, by E. Walsh, R. Warland, and D. C. Smith, in *Mobilization*, 4 (1), April 1999.

Review of *New Visions for Metropolitan America*, by Anthony Downs, in *The Annals of The American Academy of Political and Social Science*, Fall 1994.

# Published Book Reviews, Review Essays, Software Reviews, and Newsletter Contributions, continued

Review of William Spelman, Criminal Incapacitation, in Law and Politics Book Review, September 1994.

Review of *Beyond Superfailure: America's Toxics Policy for the 1990s* by Daniel Mazmanian and David Morell, in *Policy Currents*, May 1993, p. 8.

# **Research Grants and Support**

June 2018 through May 2021: *Pathways to Sustainable Urban Water Security: Desalination and Water Reuse in the 21<sup>st</sup> Century*. Co-PI, with Wendy Jepson (Geosciences, lead), John Tracy, Director of the Texas Water Resources Institute, Rob Greer, the Bush School, and others. \$1.35 million internal grant.

June 2018 through May 2020: 301 *Resilient Cities Policies and Programs Project Online (RC3PO)*. Co-PI, with Sierra Woodruff (lead), Ann Bowman, the Bush School, Bryce Hannibal, Institute for Science, Technology and Public Policy, Garett Sansom, Texas A&M School of Public Health, Rick Feiock, Florida State University, Hilda Blanco, University of Southern California, and others, \$40,000 internal grant.

March 2018 through February 2021: U.S. Department of Agriculture, AFRI -- Gene Drive Applications to Agriculture in Texas, Knowledge, Perceptions, and Values Program Area Priority: Social Implications of Emerging Technologies. PI, with collaborators Zachary Adelman, Department of Entomology, TAMU, and Elizabeth Heitman, UT-SW Medical Center, and others, \$497,000.

November 2016 through October 2021: National Science Foundation, ERC -- *Precise Advanced Technologies and Health Systems for Underserved Populations (PATHS-UP)*. Co-PI, with colleagues at the Bush School, the Texas A&M Biomedical Engineering, UCLA, Rice University, and Florida International University. The Bush School's Institute for Science, Technology and Public Policy serves as the lead for stakeholder engagement analyses. \$50 million.

March 2016 through February 2017: National Science Foundation, SES – Decision Risk and Management Science RAPID Program, *Risk Perception, Threat, and Anxiety Decay in Lone-Wolf Terrorist Events in the U.S.* PI with Jeryl Mumpower and Arnold Vedlitz, \$186,016.

August 2010 through June 2015: National Science Foundation, IGERT Program, *Water Across Boundaries: Integration of Science, Engineering, and Diplomacy,* with Shafik Islam and three Co-PIs, \$3.1 million.

March 2000 through August 2000: The Spencer Foundation, *Conference on Using and Assessing Interactive Digital Multimedia Simulations for Social Science Teaching and Research*, \$50,000.

September 1994 through August 1997: U.S. Department of Education, Fund for the Improvement of Postsecondary Education (FIPSE), development of *Crime and Punishment* multimedia social process criminal sentencing simulation materials, \$232,000.

# Research Grants and Support, continued

September 1993 through August 1994: Center for Environmental Management, Tufts University, and U.S. Environmental Protection Agency, *After Facilities Are Sited: An Evaluation of Satisfaction with Sited Facilities, Siting Agreements, and Their Implementation*, \$41,958.

September 1985 through August 1988: Ford Foundation, Program on Governance and Participation, *National Citizen Participation Development Project* grant, \$437,000.

June 1983: North American Telecommunications, Inc., (Northern Telecom), "Equipment Grant for Citizen Surveys," \$ 9,782.

January 1 to May 30, 1983: The Polaroid Foundation, *Public Attitudes Toward Hazardous Waste Facility Siting in Massachusetts*, \$ 3,000.

March 1 to December 31, 1981: National Science Foundation, Undergraduate Research Participation, *Citizen Participation in Massachusetts Public Policy-Making*, \$21,353.

# Honors, Awards, Fellowships and Assistantships

January 2017 to Present: Texas A&M Presidential Impact Fellowship.

November 2016: The Faculty Excellence Award, Bush School of Government and Public Service, Texas A&M University.

Summer 2011: Scholar-in-Residence, Tufts University European Center, Talloires, France.

September 2002-August 2004: University College of Citizenship and Public Affairs, Faculty Fellowship, Tufts University.

November 1998: Inducted as Honorary Member into the Golden Key National Honor Society.

August 1997: Received the American Political Science Association Computers and Multimedia Section's 1997 Award for "Best Instructional Software" for the *Crime and Punishment* Multimedia Criminal Sentencing Simulation (with Jerry Goldman).

August 1997: Received the American Political Science Association's 1997 Rowman and Littlefield "Award for Innovative Teaching in Political Science," for the *Crime and Punishment* Multimedia Criminal Sentencing Simulation (with Jerry Goldman).

September 1994: Received the American Political Science Association's 1994 Gladys M. Kammerer Award "For the Best Scholarly Work in Political Science in the Field of United States National Policy" (for *The Rebirth of Urban Democracy*).

# Honors, Awards, Fellowships and Assistantships, continued

September 1994: Received the American Political Science Association Organized Section on Urban Politics 1993 "Best Book on Urban Politics" Award (for *The Rebirth of Urban Democracy*).

September 1977 to August 1979: National Institute of Child Health and Human Development, and the Center for the Study of Population, Institute for Social Research, Florida State University, Population Policy Trainee Fellowship.

September 1973 to August 1975: Graduate teaching assistantship, Department of Political Science, University of Connecticut.

# **Courses Taught**

The Bush School, Texas A&M University:

"Environmental Policies and Management"

"Urban Sustainability Policies and Management"

"Water Policies and Management"

"Science and Technology Policy"

"Beyond Science and Technology: The Role of Policy in the Future of US Energy" co-taught for the Texas A&M Energy Institute's MS degree in Energy

# **Tufts University:**

"Water Politics, Policy, and Economics" (Co-taught with Brian Roach, core course for the Water Diplomacy doctoral program)

"The Political Behavior of Young People"

"Governing in a Partisan Environment" (Co-taught with New Hampshire U.S. Senator Jeanne Shaheen)

"E-Government in the U.S." (Cross-listed with Computer Science)

"Politics of Environmental Policy in the U.S."

"The Politics of Sustainable Cities" (Undergraduate/graduate Seminar)

"Environmental Decision Making"

"Methods of Political Inquiry" (Undergraduate and Graduate)

"Methods for Policy Analysis" (Graduate)

"Quantitative Reasoning and Methods for Policy and Planning" (Graduate)

"Public Policy Analysis" (Graduate)

"Public Administration and Management"

"Judicial Politics"

"State Politics"

"Statistical Computing in the Social Sciences"

"Public Policy Implementation" (Graduate, with John O. Field)

"American Public Opinion and Survey Research"

"Acquiring Political Knowledge" (Sophomore Seminar)

# **Media Exposure**

"On the Border: Transboundary Water Initiative Looks at Shared Aquifers, Governance," in tx:  $H_2O$ , Fall 2017, 8-9. Available at <a href="http://twri.tamu.edu/publications/txh2o/fall-2017/on-the-border/">http://twri.tamu.edu/publications/txh2o/fall-2017/on-the-border/</a>

"Ask the Experts: 2016's Greenest Cities in America," *WalletHub*, October 12, 2016. Available at https://wallethub.com/edu/most-least-green-cities/16246/#kent-e-portney

"2012 Greenest Cities in America," issue of Corporate Knights magazine, June 15, 2012. Available at http://www.corporateknights.com/wp-content/reports/2012 Sustainable Cities.pdf

"Green Economic Development in Cities," Interview with Jeff Santos on "The Jeff Santos Revolution," AM 1510 Boston, November 1, 2011.

"Author Promotes Sustainable Cities," article in *The Courier*, Findlay, OH, October 15, 2010.

"Experts Roundtable: Green Cities Spend More Now to Save More Later," Interview in MuniNetGuide, November 2010. Available at:

http://muninetguide.com/green-cities-spend-more-now-to-save-more-later/

"The Morning Show with Stan Layne" Interview with Stan Layne on KPSI-AM, Palm Springs, CA, "Young People and the Obama Phenomenon," February 19, 2008.

"Take Five" Interview with the *Milwaukee Journal Sentinel*, "Quality of Life Key to Sustainable Cities," May 1, 2004.

"Morning Edition," Interview with Kelly Price on KCSN-FM, Los Angeles, CA, "Why are college students becoming more politically and civically engaged? April 22, 2007.

"Morning News," Interview with Janice Wright on KCBS-AM, San Francisco, CA, "Politics and Young People," April 14, 2007.

"College Connection," Interview on Oklahoma Public Radio Produced by the Oklahoma State Regents for Higher Education. Aired April 14, 2007.

Invited Guest, "The Nomination of Mike Leavitt as EPA Head," On Point, Tom Ashbrook, Host, WBUR-FM, Boston, MA. (an NPR Affiliate), July 12, 2003.

Invited Guest, Taking Sustainable Cities Seriously, *Focus*, David Inge, Host, WILL-FM, Champaign-Urbana, IL. (an NPR Affiliate), July 1, 2003.

Invited Expert on the Massachusetts Gubernatorial Polls, Greater Boston, WGBH-TV, October 29, 1998.

Expert commentary on Boston Mayoral election, New England Cable News Network, Nov. 1993.

# Media Exposure, continued

Expert commentary on the Democratic National Convention, New England Cable News Network, June 1992.

Featured subject of article on the NIMBY Syndrome, *The Boston Sunday Globe*, West Weekly section, January 20, 1991, pp. 1, 4.

Featured guest on *The News at Ten*, WFSB, Channel 56, segment on the Massachusetts Gubernatorial and U.S. Senatorial Elections, November 2, 1990.

Research mentioned in article "N.I.M.B.Y.!," in *The Sunday Journal*, Providence, Rhode Island, April 29, 1990, pp. A1, A18 - A19.

Expert commentary, *CBS Evening News*, story on the NIMBY Syndrome, October 16, 1988. Research mentioned in article "Coping in the Age of 'NIMBY,' *The New York Times*, Business section, Sunday, June 19, 1988, pp. 1, 25.

Featured guest on *The Lynn Cohen Show*, WTAE-FM, Pittsburgh, PA., speaking on the NIMBY Syndrome, June 28, 1988.

Featured guest on *Weekend with David Finnegan*, on WNEV-TV, Channel 7, Boston, speaking on Domestic Tax and Deficit Policy of the Second Reagan Administration, January 20, 1985.

Featured guest on *Community Pulse*, on WNTN-AM, Newton, MA, speaking on Citizen on Citizen Attitudes Toward Government in Newton, July 27, 1983.

Featured guest on *Community Update*, on WAMK-FM, Brockton, MA, speaking on Citizen Attitudes in Brockton, July 26, 1983.

#### **Invited Speaking Engagements**

Invited Speaker, 8<sup>th</sup> Annual Energy Law Symposium, Texas A&M School of Law, Fort Worth, TX, February 22, 2019.

Invited Speaker, Ostrom Workshop, Indiana University, Bloomington, IN, November 12, 2017.

Invited Speaker, Global Soil Security Conference, Texas A&M University, May 21, 2015.

Keynote Speaker, Sustainable Cities conference, 5<sup>th</sup> Annual Green Edge Symposium, Stetson University, DeLand, FL, April 26, 2013.

Invited Speaker, "Local Environmental Groups and City Adoption of Sustainability Policies," School of Public Affairs, Arizona State University, Phoenix, AZ, December 3, 2012.

# **Invited Speaking Engagements, continued**

Invited Speaker, "Sustainability in Cities," talk at the *Sustainability Showcase*, University of Kentucky, Lexington, KY, November 3, 2011.

Keynote Speaker, "Energy and Sustainability Policies in American Cities" address given at the Symposium on Energy Efficiency and Sustainability: Barriers and Best Practices for Local Governments, Florida State University, Tallahassee, FL, December 10, 2010.

Invited Speaker, "Sustainable Cities and Local Economic Development: The Process of Developing a Local Green Economy," talk at the University of Findlay, Findlay, OH, October 14, 2010. Also delivered talk to community forum and to a select group of city and county leaders.

Invited Speaker, "Taking Sustainable Cities Seriously: The Influence of Public Participation," talk at the Bloch School of Business, University of Missouri – Kansas City, July 12, 2010.

Invited Speaker, "Cities, Climate Change, and Multilevel Governance," APSA Short Course, Ryerson University, September 2, 2009.

Invited Speaker, "Sustainability in U.S. Cities," talk at the University of Michigan, Graham Environmental Sustainability Institute, May 13, 2009

Keynote Speaker, "Shades of Green: Sustainability and the Business Community in American Cities," address to the Annual Dinner, Greater Manchester (NH) Chamber of Commerce, February 10, 2009.

Invited Speaker, "The Intellectual Contributions of Thomas R. Dye to the Literature on State and Local Politics and Public Policy" at the Intellectual Contributions of Thomas R. Dye Conference, Tallahassee, FL, February 22, 2008.

Invited Speaker, "Climate Change Policies and Programs in American Cities," The Stockholm Environment Institute, Somerville, MA, February 20, 2008.

Invited Speaker, "Local Nonprofit Organizations and the Pursuit of Sustainability in American Cities," Royal Geographic Society, London, UK, August 29, 2007.

Invited Speaker, "Power and Interest Groups in City Politics," presented at the Rappaport Institute for Greater Boston, Taubman Center for State and Local Government, Kennedy School of Government, Harvard University, December 1, 2006. With Jeffrey Berry.

Invited Speaker, "Taking Sustainable Cities Seriously: How Cities Choose Their Pathways to Sustainability," talk given to the *West Michigan Sustainable Business Forum*, May 8, 2006, Grand Rapids, MI.

Keynote Speaker, "Taking Sustainable Cities Seriously: How Grand Rapids Compares to other Cities," talk given to the *Community Sustainability Partnership Summit*, May 10, 2006, Grand Rapids, MI.

# **Invited Speaking Engagements, continued**

Invited Speaker, "The Challenges of Developing Sustainable Cities Programs," talk given for the *New York Academy of Sciences*, April 26, 2006.

Invited Speaker, "Taking Sustainable Cities Seriously: An Update with Special Reference to Los Angeles," talk given for the *Sustainable Development for the 21st Century* speaker series sponsored by the Department of Urban Planning, the Institute of the Environment, and the Political Science Department, UCLA, June 2, 2005.

Invited Closing Plenary Speaker, "Taking Sustainable Cities Seriously: An Update," presented at the 2004 BELL Conference, *Building a Sustainable City through Sustainable Enterprise*, July 23, 2004, Chicago. Cosponsored by the World Resources Institute and the Stuart Graduate School of Business at the Illinois Institute of Technology, with Institute for Environmental Science and Policy--University of Illinois at Chicago and Kellogg School of Management--Northwestern University.

Invited Keynote Speaker, "Taking Sustainable Cities Seriously: Some New Findings," presented at the Conference on *Milwaukee's Urban Environment: Cultivating the Ecological City*, the City of Milwaukee and the University of Wisconsin-Milwaukee's Center for Urban Initiatives and Research, May 26, 2004.

Invited Speaker, "Taking Sustainable Cities Seriously: An Update," presented to the Urban Ecology Program, University of Washington, Seattle, April 16, 2004.

Invited Plenary Speaker, "Crime and Punishment as an Internet2 Innovation for Teaching, Learning, and Research," Presented at the Spring 2002 *Internet2 Members' Meeting Conference*, Arlington, VA, May 7.

Invited Keynote Speaker, *Envisioning the Future* conference, sponsored by H-NET (Humanities and Social Sciences Network), Michigan State University, September, 1997 (with Jerry Goldman).

Invited Speaker, "Approaches to Siting Controversial Facilities: What Works?," for the NY State Bar Association Meetings, Environmental Law Section, New York, NY, January 1993.

Chair, Selection Committee, Lynton Caldwell Prize for the Best Book in Environmental Politics and Policy, American Political Science Association, 2014.

#### Other Professional Academic Activities

Member, Editorial Board, *Polity*, October 2016 to present.

Member, Selection Committee, E.E. Schattschneider Best Dissertation in American Politics, American Political Science Association, 2016.

Chair, Symposium on "The Food-Water-Energy Nexus Public Opinion and Policy" at the annual conference of the National Council for Science and the Environment, January 21, 2016.

#### Other Professional Academic Activities, continued

Member, Editorial Board, *Urban Science*, January 2016 to present.

Chair, Panel on "Cities and Regional Water Planning," Water and Cities conference, Boston, MA, April 11, 2014.

Member, Selection Committee, Gladys Kammerer Best Book in American National Politics, American Political Science Association, 2013-2014.

Chair, Symposium on "Coastal Cities: Planning for Resilience, Adaptation, and Sustainability - Lessons from the Northeast and Superstorm Sandy" at the annual conference of the National Council for Science and the Environment, January 15, 2013.

Roundtable participant, 2012 Annual Conference of the Peace and Justice Association, Roundtable on "Climate Adaptation: Opportunities and Challenges for Local Governments and Communities," Tufts University, October 5, 2012.

Member, Advisory Board, Center for Information and Research on Civic Learning and Engagement (CIRCLE), Summer 2008 to present.

Member, Organisation for Economic Co-operation and Development (OECD), Metropolitan Review Panel for Toronto, Ontario, Spring 2008 to present. Full report is viewable online at <a href="http://www.oecd.org/gov/regional-policy/oecdterritorialreviewstorontocanada.htm">http://www.oecd.org/gov/regional-policy/oecdterritorialreviewstorontocanada.htm</a>

Program Chair, American Political Science Association's "Science, Technology, and Environmental Policy" Organized Section, for 2006 Annual Conference in Philadelphia.

Invited Participant, *Decade of Behavior* Launch Program, American Political Science Association and American Psychological Association, Presented to U.S. House of Representatives, Caucus Room, Cannon House Office Building, September 25, 2000.

Member, Editorial Board, Columbia Journal of Project Siting and Management, July 1999 to present.

President, American Political Science Association's Section on Computers and Multimedia, September 1998 through August 1999.

Participant, Panel on "Teaching Political Science: Tricks of the Trade," at the 1998 Meetings of the New England Political Science Association, May 3, Worcester, MA.

Participant, Roundtable Panel on "The Contributions of Thomas R. Dye to Research on State and Local Politics," at the 1998 Meetings of the Southern Political Science Association, October 31, Atlanta, GA.

#### Other Professional Academic Activities, continued

Chair, Panel on Greening Economies in Transition; Chief organizer for the Plenary Session "Reinhabiting Human Organizations - A Challenge," at the 6th International Conference of The Greening of Industry

*Network*, "Developing Sustainability: New Dialogue, New Approaches," November 16-19, 1997, Santa Barbara, CA.

Editor, Political Science, Series on "Civil Society: Historical and Contemporary Perspectives," for University Press of New England, September 1997 to 2009.

Member, New York Times College Program Advisory Board, September 1997 to 2005.

Chair, Educom Awards Committee, American Political Science Association, 1997.

Invited Participant (Governance Perspective), National Institute of Justice and the Center for Communitarian Policy Studies, George Washington University, Research Seminar on Community, Crime, and Justice, March 7, 1997.

Chair, Panel entitled "WWW.CLASSROOM: Webbing in Political Science," at the 1996 Annual Meetings of the American Political Science Association, Computers and Multimedia Section, August 30, San Francisco, CA.

Council Member, Section on Computers and Multimedia, American Political Science Association, November 1995-August 1998.

Member, Nominating Committee, Urban Politics Section, American Political Science Association, 1995-96.

Member, Board of Directors, International Greening of Industry Network, 1996 to 2008.

Chair, Panel on "Global Strategic Environmental Management," at the Fourth International Research Conference of the Greening of Industry Network, Toronto, Nov. 12, 1995.

Chair, Panel on "Causes and Consequences of Federal Budget Reform," at the 1995 Meetings of the American Political Science Association, September 2.

Discussant, Panel on "Neighborhood Politics and Community Development Corporations," at the 1995 American Political Science Association Meetings, September 1, 1995.

Chair, Panel on "Urban Structures," at the 1994 Annual Meetings of the American Political Science Association, September 1, 1994.

#### Other Professional Academic Activities, continued

Discussant, Panel on "The Politics of Family Policy," at the 1994 Annual Meetings of the American Political Science Association, September 3, 1994.

Chair, Panel on "The NIMBY Syndrome and Environmental Policy," at the 1992 Meetings of the American Political Science Association, August, Chicago, IL.

Chair, Panel on "Citizen Participation and Public Policy," at the 1988 Meetings of the Southern Political Science Association, November 4, Atlanta, GA.

Chair, Panel on "Approaches to Studying Local Political Conflict: Risk Communication in Environmental Hazards," at 1987 Meetings of the New England Political Science Association, March 22, Cambridge, MA.

January 1985 to December 1987: Member, State and Local Taxation Committee, National Tax Association - Tax Institute of America.

January 1977 to December 1983: Member, Intergovernmental Fiscal Relations Committee, National Tax Association-Tax Institute of America.

January 2016 to Present: Manuscript reviewer, Urban Science.

January 2009 to Present: Manuscript reviewer, Water Policy.

April 2007 to Present: Manuscript reviewer, Local Environment.

January 2005 to Present: Manuscript reviewer, State and Local Government Review.

July 1994 to Present: Manuscript reviewer, Political Research Quarterly.

June 1994 to Present: Manuscript reviewer, Journal of Policy Analysis and Management.

May 1994 to Present: Manuscript reviewer, Social Science Quarterly.

January 1993 to Present: Manuscript reviewer, American Review of Public Administration.

January 1988 to Present: Manuscript reviewer, Nonprofit and Voluntary Sector Quarterly.

January 1987 to Dec. 1987: Manuscript Reviewer, Journal of Voluntary Action Research.

September 1986 to Present: Manuscript Reviewer, Policy Studies Journal.

January 1979 to Present: Manuscript Reviewer, Urban Affairs Review.

# Non-Academic Professional Consulting and Civic Engagement Activities

November 2009 through December 2009: Senior Advisor, "Community Engagement," for Newton Mayor-elect Setti Warren's Transition Team. Prepared full plan to create a citywide system of Village Neighborhood Area Councils.

June 2008 through June 2009: Member, Citizen Advisory Group (CAG), City of Newton, MA. One of fourteen members appointed by the mayor, board of aldermen, and school board to comprehensively analyze the city's budget and finances.

September 1993 through August 1996: Member, Public Participation Advisory Committee, Massachusetts Low-Level Radioactive Waste Management Board, Boston, MA.

# Non-Academic Professional Consulting and Civic Engagement Activities

July, 1991: Consultant, Public Participation Review Committee, Massachusetts Low-Level Radioactive Waste Management Board, Boston, MA.

May 1991: Consultant, facility siting in Massachusetts, for the Metropolitan Area Planning Council, May 9 and 10, 1991, Boston, MA.

Summer 1989: Speaker, "Risk Perception and the Environment," at the National Association of Manufacturers' New England regional meeting, June 23, 1989, Framingham, MA.

Summers 1986, 1987: Director, Survey Research, Citizen Participation Development Project, Lincoln Filene Center for Citizenship and Public Affairs, Tufts University.

Summer 1985: Survey research consultant, project on "Asbestos in the Schools," Asbestos Information Center, Center for Environmental Management, Tufts University.

Summer 1984: Survey research consultant, project on "Environmental Education for the People," Center for Environmental Management, Tufts University.

Summer 1984: Survey research consultant, MarketCast, Inc. on techniques of marketing and public opinion survey research.

Summer 1982: Institute for Governmental Services, University of Massachusetts – Conducted Five Executive Training Seminars for State Department of Education on using SPSS for Management Information and analysis.

Summers, 1981, 1982: Citizen Participation Institute, Lincoln Filene Center for Citizenship and Public Affairs, Tufts University - Led Workshops on Low-Cost Citizen Surveys, Budgeting, and Planning for Citizen Participation Programs.

Summer 1980: Executive Office for Administration and Finance, Commonwealth of Massachusetts – "Problems to be Faced in Implementing Statewide Revenue Limits Tied to Personal Income."

Service to Texas A&M and Tufts Universities Available Upon Request

**References** Available Upon Request