

## Peter J. May

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### ACADEMIC and PROFESSIONAL POSITIONS

1992 - present	Professor, Political Science Adjunct Professor, Evans School of Public Affairs University of Washington
April - June 1998	Visiting Professor, Department of Political Science, University of Aarhus, Denmark
January - June 1991	Senior Fulbright Scholar & Visiting Fellow, Centre for Resource and Environmental Studies, Australian National University, Canberra, Australia
1990 - 1992	Associate Professor, Political Science Adjunct Associate Professor, Evans School of Public Affairs University of Washington
1985 - 1990	Associate Professor, Political Science and Public Affairs, University of Washington
1987- 1988	Visiting Analyst, Office of Policy Analysis, U.S. Department of Interior, Washington, D.C.
1979 - 1985	Assistant Professor, Political Science and Public Affairs, University of Washington

Teaching Experience:	B.A., M.A., M.P.A., and Ph.D. level courses
Graduate:	American Politics, Policy Analysis, Public Policy Processes, Environmental Regulation, Quantitative Methods
Undergraduate:	American Politics, Bureaucratic Politics, Policy Formation, Social Science Methodology, Quantitative Analysis

### EDUCATION

Ph.D., Public Policy (June 1979)	Graduate School of Public Policy University of California, Berkeley
M.P.P. (June 1976)	Graduate School of Public Policy University of California, Berkeley
A.B., Math & Social Science (June 1972)	Dartmouth College Magna Cum Laude, High Distinction in major

## PUBLICATIONS

### BOOKS

*Making Governments Plan: State Experiments in Managing Land Use* (Baltimore: Johns Hopkins University Press, 1997); Raymond J. Burby and Peter J. May with Philip R. Berke, Linda C. Dalton, Steven P. French, and Edward J. Kaiser. Korean version published by the Kyonggi Development Institute in 1999.

*Environmental Management and Governance: Intergovernmental Approaches to Hazards and Sustainability* (London and New York: Routledge Press, 1996); Peter J. May et al. (lead author).

*Disaster Policy Implementation: Management Strategies Under Shared Governance* (New York: Plenum Press, 1986); Peter J. May and Walter Williams.

*Recovering From Catastrophes: Federal Disaster Relief Policy and Politics* (Westport, CT: Greenwood Press, 1985).

### FORTHCOMING ARTICLES AND OTHER PUBLICATIONS

"Compliance Motivations: Affirmative and Negative Bases," *Law and Society Review*, in press 2003.

"Marine Facilities and Water Quality: Regulatory versus Voluntary Approaches," *Coastal Management Journal*, in press 2003.

"Regulation and Motivations: Examining Different Approaches," forthcoming *Public Administration Review*.

"Making Choices About Earthquake Performance," *Natural Hazards Review*, in press 2003.

"Policy Design and Implementation," forthcoming chapter in *Handbook of Public Administration*, eds. B. Guy Peters and Jon Pierre, Sage Publications, in press 2003.

"Policy Maps and Political Feasibility," forthcoming chapter in *Policy Analysis Cases and Teaching* ed. Iris Geva-May, Kluwer Publications.

### JOURNAL ARTICLES

"At the Regulatory Frontlines: Inspectors' Enforcement Styles and Regulatory Compliance," *Journal of Public Administration Research and Theory*, 13 (2 April 2003): 117-139; Peter J. May and Robert C. Wood.

"Information, Interests and Environmental Regulation," *Journal of Comparative Policy Analysis* 2 (4 Summer 2002): 115-142; Søren C. Winter and Peter J. May

"Motivation for Compliance with Environmental Regulations," *Journal of Policy Analysis and Management* 20 (Fall 2001): 675-698. Søren C. Winter and Peter J. May.

"Societal Perspectives About Earthquake Risk: The Fallacy of 'Acceptable Risk'," *Earthquake Spectra*, the professional journal of the Earthquake Engineering Research Institute, 17 (4) (November 2001): 725-737.

"Reconsidering Styles of Regulatory Enforcement: Patterns in Danish Agro-Environmental Inspection," *Law and Policy* 22 (April 2000): 143-173. Peter J. May and Søren Winter.

"Regulatory Backwaters: Earthquake Risk Reduction in the Western United States," *State and Local Governmental Review*, 32 (Winter 2000): 20-33. Peter J. May and T. Jens Feeley.

"Code Enforcement Burdens and Central City Decline," *Journal of the American Planning Association*, 66 (Spring 2000): 143-161. Raymond J. Burby, Peter J. May, Emil Malizia, and Joyce Levine.

"Regulatory Enforcement and Compliance: Examining Danish Agro-Environmental Policy," *Journal of Policy Analysis and Management* 18 (Fall 1999): 625-651. Peter J. May and Søren Winter

"Making Building Codes an Effective Tool for Earthquake Hazard Mitigation," *Environmental Hazards: Human and Policy Dimensions*, 1 (June 1999): 27-37. Raymond J. Burby and Peter J. May.

"Fostering Policy Learning: A Challenge to Public Administration," *International Review of Public Administration* 4 (June 1999): 21-31.

"Policy Design for Earthquake Hazard Mitigation: Lessons from Energy Conservation, Radon Reduction, and Termite Control," *Earthquake Spectra, the professional journal of the Earthquake Engineering Research Institute*, vol. 14 (November 1998): 629-650; Peter J. May, Raymond J. Burby, and Howard Kunreuther.

"Improving Compliance with Regulations: Choices and Outcomes for Local Government," *Journal of the American Planning Association*. 64 (Summer 1998): 324-334; Raymond J. Burby, Peter J. May, and Robert Paterson.

"Making Sense Out of Regulatory Enforcement," *Law and Policy* 19 (April 1998): 157-182. Peter J. May and Raymond J. Burby.

"Policy Analysis: Past, Present and Future," *International Journal of Public Administration* 21 (June – August 1998): 1089-1114.

"Intergovernmental Environmental Planning: Addressing the Commitment Conundrum," *Journal of Environmental Planning and Management* 41 (no 1, January 1998): 95-110; Raymond J. Burby and Peter J. May.

"State Regulatory Roles: Choices in the Regulation of Building Safety," *State and Local Government Review* 29 (Spring 1997): 70-80.

"Coercive Versus Cooperative Policies: Comparing Intergovernmental Mandate Performance," *Journal of Policy Analysis and Management* 15, No. 2 (Spring 1996): 171-201; Peter J. May and Raymond J. Burby.

"Can Cooperation Be Mandated? Implementing Intergovernmental Environmental Management in New South Wales and New Zealand," *Publius: The Journal of Federalism* 25, No. 1 (Winter 1995): 89-113. Reprinted in Wolfgang Rudig, ed. 2000. *Environmental Policy, International Library of Comparative Public Policy, vol 11*. Cheltenham, UK: Edward Elgar Publishing.

"Earthquake Risk Reduction: An Examination of Local Regulatory Efforts," *Environmental Management* 18, 6 (1994): 923-937; Peter J. May and Thomas A. Birkland.

"Analyzing Mandate Design: State Mandates Governing Hazard-Prone Areas," *Publius: The Journal of Federalism*, 24 (Spring 1994): 1-16.

"Mandate Design and Implementation: Enhancing Implementation Efforts and Shaping Regulatory Styles," *Journal of Policy Analysis and Management* 12 (Fall 1993): 634-663.

"Policy Learning and Failure," *Journal of Public Policy* 12 (Part 4, 1992): 331-354.

"Regulatory Policy Design: Cooperative versus Deterrent Mandates," *Australian Journal of Public Administration* 51 (March, 1992): 43-53; Peter J. May and John W. Handmer.

"Design Professions and Earthquake Policy," *Earthquake Spectra*, the professional journal of the Earthquake Engineering Research Institute, vol. 8 (February 1992): 115-132; Peter J. May and Nancy Stark.

"Reconsidering Policy Design: Policies and Publics," *Journal of Public Policy* 11 (part 2, 1991): 187-206.

"Addressing Public Risks: Federal Earthquake Policy Design," *Journal of Policy Analysis and Management* 10 (Spring 1991): 263-285.

"Social Science Perspectives: Risk and Disaster Preparedness," *International Journal of Mass Emergencies and Disasters* 7 (November 1989): 281-303.

"Policy Analysis: Past, Present and Future," *Public Administration Review* 49 (March/April 1989): 210-212.

"Implementation Research Perspectives: Earthquake Risk Reduction Policy," *International Journal of Mass Emergencies and Disasters* 6 (March 1988): 75-89.

"Reassessing Earthquake Hazards Reduction Measures," *Journal of the American Planning Association* 52 (Autumn 1986): 443-451; Peter J. May and Patricia T. Bolton.

"Politics and Policy Analysis," *Political Science Quarterly* 101 (Spring, 1986): 109-125.

"FEMA's Role in Emergency Management: Examining Recent Experience," *Public Administration Review* 45 (January 1985 issue on emergency management): 40-48.

"Recovering From Catastrophe: Mount St. Helens and Federal Disaster Relief Policy," *The Northwest Environmental Journal* 1 (Fall 1984): 151-170.

"Local Tax Burdens, Benefit Levels, and Fiscal Illusions," *The National Tax Journal* 35 (December 1982): 465-475.

"Formulating Disaster Relief When Needs Are Unknown," *Journal of Policy Analysis and Management* 2 (Fall 1982): 39-54.

"Expectations and Urban Revitalization," *Social Science Quarterly* 63 (June 1982): 225-235.

"A Technique For Assessing Preferences For Spending Reductions," *Social Indicators Research* 10 (May 1982): 389-405.

"Hints For Crafting Alternative Policies," *Policy Analysis* 7 (Spring 1981): 227-244.

"Limited Actions, Distressing Consequences: A Selected Review of the California Tax Limitation Experience," *Public Administration Review* 41 (January 1981): 172-179; Arnold J. Meltsner and Peter J. May.

## **CHAPTERS IN BOOKS, NOTES, BOOK REVIEWS**

"Social Regulation" in Lester Salamon ed. *Tools of Government: A Guide to the New Governance* Oxford University Press, 2002: 156-185.

"Constructing the Prospectus," *PS, Political Science & Politics* 24 (December 2001): 597-598.

Book Review, of Paul Posner, *The Politics of Unfunded Mandates, Whither Federalism?* in *Publius, The Journal of Federalism* 29 (Spring 1999): 157-159.

"Unleashing the Power of Planning to Create Disaster-Resistant Communities," *Journal of the American Planning Association*, 65 (Summer 1999): 247-258. By Raymond J. Burby with Timothy Beatley, Philip R. Berke, Robert E. Deyle, Steven P. French, David R. Godschalk, Edward J. Kaiser,

Jack D. Kartez, Peter J. May, Robert G. Paterson, Rutherford H. Platt (contributing author).  
[Honorable mention for article of the year in JAPA.]

Book Review, of Mary Comerio, *Disaster Hits Home* in *Earthquake Spectra* 15 (May 1999): 377-378.

"Anticipating Earthquakes: Risk Reduction Policies and Practices in the Puget Sound - Portland Areas," in A.M. Rogers, W J. Kockelman, G.R. Priest, and T.J. Walsh, eds. *Assessing and Reducing Earthquake Hazards in the Pacific Northwest, vol 2*. U.S. Geological Survey Professional Paper 1560. Washington, D.C.: U.S. Government Printing Office, 1998, pp. 497-515.

"Governing Land Use in Hazardous Areas with a Patchwork System," in *Confronting Natural Hazards: Land-Use Planning for Sustainable Communities* ed. Raymond J. Burby, Washington, D.C.: National Academy Press, 1998, pp. 57-82. Peter J. May and Robert Deyle.

"Fifteen Steps to Effective Code Enforcement," *Carolina Planner* 22 (Fall 1996): 35-40; Raymond J. Burby and Peter J. May.

"Addressing Natural Hazards: Challenges and Lessons for Public Policy," *The Australian Journal of Emergency Management* 11 no. 4 (Summer 1996/7): 30-37. Keynote address to the Natural Disasters Reduction Conference 96, Brisbane Australia, September 29 - October 2, 1996.

"State Mandates and Local Policy," *Natural Hazards Observer* 20 (May 1996): 1-3; invited comment with Raymond J. Burby.

"State Mandated Planning: How Well Is It Working?" *Land Use Law and Zoning Digest* 45 (October 1993): 3-9; Raymond J. Burby, Philip Berke, Linda C. Dalton, John M. DeGrove, Steven P. French, Edward J. Kaiser, Peter J. May, and Dale Roenigk.

Review essay "A Dialog About Risk" in *Journal of Contingencies and Crisis Management* 2 (September 1994): 174-178.

"Commentary: Realities of Hiring and an APPAM Role," *Journal of Policy Analysis and Management* 13 (Winter 1994).

Book review of Raymond J. Burby et al., *Sharing Environmental Risks*, in *International Journal of Mass Emergencies and Disasters* 12 (March 1994): 121-123.

Book review of Dunn and Kelley eds. *Advances in Policy Studies Since 1950*, in *Policy Currents* 3 (May 1993): 10-11.

"Formulating Greenhouse Policy with Unknown Numbers," *The Australian Journal of Disaster Management* 7 (Autumn, 1992): 7-10.

"Preface" to the public policy theme issue of *Earthquake Spectra* the professional journal of the Earthquake Engineering Research Institute 8 (February 1992): vii-x (principal co-editor of this volume).

"Assessing Floodproof-retrofitting Implementation Prospects: Lessons from Energy Conservation," in Shirley Laska, *Floodproof Retrofitting: Policy and Implementation Issues*, Boulder, CO: Institute for Behavioral Sciences, 1991; Peter J. May and Patricia T. Bolton.

Book review of Giandomenico Majone, *Evidence, Argument, & Persuasion in the Policy Process* reviewed in *Policy Sciences* 23 (February 1990): 177-179.

"Earthquake Risk Reduction: Implementation Prospects," paper for the 4th National Conference on Earthquake Engineering, Palm Springs, CA, May 1990 (Available in *Proceeding*, vol 1; El Cerrito, CA: Earthquake Engineering Research Institute, pp. 259-268).

"Disaster Recovery and Reconstruction," in Louise Comfort, ed. *Managing Disasters: Strategies and Policies*, Chapel Hill, N.C.: Duke University Press, 1988, pp. 236-251.

"Reducing Earthquake Risks: Seismic Safety Policy," *Washington Public Policy Notes* 14 (Autumn 1986), University of Washington, Institute for Public Policy; Peter J. May and Linda L. Noson.

*Land Use Planning for Earthquake Hazard Mitigation*, Special Monograph Publication No. 14 of the Natural Hazards and Applications Information Center, Institute of Behavioral Sciences, University of Colorado, 1986; contributing author.

"Sample Surveys As Feedback Mechanisms For Guiding Local Decision Making," in G. Mokwa and S. Permut (eds.), *Government Marketing: Theory and Practice* (New York: Praeger, 1981): 218-232.

## RESEARCH GRANTS

National Science Foundation, "SGER: Domestic Policy Regimes and the Changing Arctic," Arctic Social Science Program, April 2002 – March 2004; \$88,000 (Co-PI with Bryan Jones).

Pacific Earthquake Engineering Research Center (University of California, Berkeley), "Regulatory System Implications for Performance-Based Regulatory Standards," October 2002 – September 2003; \$66,000.

Environmental Protection Agency, "Normative, Social, and Calculated Motivations for Compliance: Marine Facilities and Water Pollution," June 2001 – June 2003; \$227,000.

Pacific Earthquake Engineering Research Center (University of California, Berkeley), "Impediments to Adoption and Implementation of Engineering Innovations," October 2000 – September 2002; \$105,000.

Pacific Earthquake Engineering Research Center (University of California, Berkeley), "Performance Based Engineering – Socio Economic Considerations," April 1999 – May 2001; \$68,000.

National Science Foundation, "Compliance with Building Code Provisions: Decision-Making for Residential Construction," awarded for the period March 15, 1999 - May 31, 2002; \$127,033 (REU supplement \$7,300).

Pacific Earthquake Engineering Research Center (University of California, Berkeley), "Enforcement of Seismic Provisions of Building Codes in the Western United States," September 16, 1998 - June 15, 1999; \$53,941.

National Science Foundation, Hazard Mitigation Program, "SGER: Collaborative Study of Analogs to Earthquake Mitigation," 1997 - 1998, \$48,640; PI in collaboration with Raymond J. Burby and Howard Kunreuther.

National Science Foundation, Undergraduate Education Equipment Grant, "Technology and Citizenship in an Electronic Information Age," Co-Principal Investigator, 1997-1999; \$44,609.

National Science Foundation, Hazard Mitigation Program, "Enabling the Next Generation of Hazards Researchers," Co-Principal Investigator for a grant to Texas A&M University, 1996-1997; \$178,000.

National Science Foundation, Hazard Mitigation Program, "Evaluating Alternative Approaches to Code Enforcement: Learning from Field Experience," UW subcontract as Co-Principal Investigator in a collaborative project with Raymond J. Burby, 1994-1996, UW component \$105,000.

National Science Foundation, Hazard Mitigation Program, "Comparative Study of Cooperative Hazards Policies: Lessons for the United States from Australia and New Zealand," 1992-1995, PI, \$291,000.

United States Geological Survey, Hazards Assessment Program, "Washington State Seismic Policy Assessment," 1991-92; PI, \$75,000.

National Science Foundation, Earthquake Hazards Mitigation Program, "Use of Land-Use Planning and State Planning Mandates in Hazard Mitigation: A Comparative Evaluation of State and Local Experience," UW subcontract as Co-Principal Investigator in collaborative project with five universities, 1990-1992; UW component \$40,000.

United States Geological Survey, Hazards Assessment Program, "Earthquake Risk Reduction Practices: Puget Sound/Oregon Assessment," 1988-89 (Phase I) \$75,000 ; 1989-90 (Phase II) PI, \$75,000.

National Science Foundation, Earthquake Hazards Mitigation Program, "Land Use Planning and Earthquake Hazard Mitigation," 1983-1985; Senior Associate.

National Science Foundation, Societal Response to Natural Hazards, "Implementing Federal Disaster Policies," 1982-1984; Co-principal Investigator, \$147,000.

National Science Foundation, Societal Response to Natural Hazards, "Problems in Formulating Disaster Relief," 1981-1982; Co-principal Investigator, \$40,000.

Grants from the University of Washington Graduate School Research Fund in 1980, "Tax and Spending Fiscal Illusions"; 1986, "Policy Responses to Environmental Events".

## RESEARCH REPORTS

"Barriers to Adoption and Implementation of Performance-Based Earthquake Engineering Innovations," PEER Report 2002; Richmond, CA: Pacific Earthquake Engineering Research Center, University of California Berkeley, August 2002.

Panel Contributor to "Assessment of Proposed Partnerships to Implement a National Landslide Hazards Mitigation Strategy," Interim Report, Committee on the Review of National Landslide Hazards Mitigation Strategy, Board on Earth Sciences and Resources. Washington, D.C.: National Academy Press, 2002.

Panel Contributor to *Securing Society against Catastrophic Earthquake Losses, A Research and Technology Transfer Plan for Earthquake Engineering for the Next Two Decades*. Oakland, CA: Earthquake Engineering Research Institute, July 2002

"Organizational and Societal Considerations for Performance-Based Earthquake Engineering," PEER Report 2001/4; Richmond, CA: Pacific Earthquake Engineering Research Center, University of California Berkeley, April 2001.

"Adoption and Enforcement of Earthquake Risk Reduction Measures," Pacific Earthquake Engineering Research Center Report 99/04; Richmond, CA: PEER, University of California Berkeley, August 1999. Peter J. May, Raymond J. Burby, T. Jens Feeley, and Robert Wood.

Panel Contributor to "Working Paper on Seismic Policy Adoption by Local Governments," Committee on Earthquake Engineering. Washington, D.C.: National Research Council, January 1997.

*State Building and Energy Code Administration: Report to Respondents to a National Survey of State Agencies*, University of Washington, Department of Political Science, September 1995; with Dan Hansen and Mark Donovan.

"Discussion Paper: Addressing Cascadia Earthquake Risks" report prepared in conjunction with USGS grant, September 1992; with Linda L. Noson.

*Anticipating Earthquakes: Risk Reduction Policies and Practices in the Puget Sound and Portland Areas*, Final Project report to the United States Geological Survey, University of Washington, Institute for Public Policy, November 1989.

*Washington Seismic Safety Council Recommendations*, Report to the Governor and Legislature, Division of Emergency Management, State of Washington, September 1986; principal author.

*Implementing Federal Disaster Policies: Hazard Mitigation & Preparedness Programs*, Report to the National Science Foundation, December 1983.

*Problems in Formulating Disaster Relief*, Final report to the National Science Foundation, Grant No. CEE-8105778, Seattle: Graduate School of Public Affairs, University of Washington, 1982; co-author.

"Alternative Service and Governance Strategies For The Unorganized Borough," and "Design and Implementation Issues For Voucher Systems In Alaska," in *Problems and Possibilities For Service Delivery and Government in the Alaska Unorganized Borough*, Juneau: Alaska Department of Community and Regional Affairs, September 1981.

## PROFESSIONAL ACTIVITIES

Editorial Board Member, *Journal of Policy Analysis and Management*.

Editorial Board Member, *Journal of Comparative Policy Analysis*.

Editorial Board Member, *Environmental Hazards*.

Editorial Board Member, *Earthquake Spectra* the Journal of the Earthquake Engineering Research Institute.

Member, Research Oversight Executive Committee of the Pacific Earthquake Engineering Research Center (PEER); University of California, Berkeley in conjunction with nine other universities (1998-present).

Member, Committee on the Review of National Landslide Hazards Mitigation Strategy, Board on Earth Sciences and Resources, National Academy of Sciences (2001-2002).

Member, Policy Council of the Association for Public Policy Analysis and Management (1992-1995).

Board Member, Earthquake Engineering Research Institute (1994-1997), the professional association of earthquake engineering; Vice-President (1995-97).

Panel Member, "Second Hazard Research Assessment," undertaken by the Natural Hazards Research and Applications Center, University of Colorado, Boulder, 1995-1996.

Member, Executive Council of the Public Administration Section of the American Political Science Association (1992-1994).

Invited participant for White House Office of Science and Technology Policy reviews of environmental research (March 1994) and Earthquake Hazard Reduction Strategies (June 1994).

Invited participant on expert review panels for the Federal Emergency Management Agency earthquake program reviews, Washington D.C. July 1991 and April 1990.

Member, Disaster Mitigation and Management Panel, National Research Council project on Assessment of Federal Earthquake Engineering, Committee on Earthquake Engineering (1989-1990).

Member, Panel on Adoption and Implementation of Earthquake Policies, National Research Council, Committee on Earthquake Engineering (1986-1988).

Member, National Advisory Committee, Center for Hazards Reduction and Recovery, College of Architecture and Urban Planning, Texas A&M University (since 1990).

Co-Chair, Washington State Seismic Safety Council (1985-1986)



Proposal reviews for Environmental Protection Agency, NOAA, National Science Foundation, and United States Geological Survey.

Report reviews for the Federal Emergency Management Agency, National Research Council, and United States Geological Survey.

Journal manuscript reviews for *American Political Science Review*, *Coastal Management*, *Evaluation Review*, *International Journal of Mass Emergencies and Disasters*, *Government and Policy*, *Journal of the American Planning Association*, *Journal of Politics*, *Journal of Policy Analysis and Management*, *Journal of Public Policy*, *Law and Policy*, *Public Administration Review*, *Publius*, *State and Local Government Review*, *Western Political Science Quarterly*.

## **INVITATIONAL PAPERS & PARTICIPATION (Past 10 years only)**

(>' = Selected on basis of proposal; '\*' = Invitational only participation)

### **Residential Workshops**

- \* "Policy Design and Implementation," Faculty member for a PhD course for Nordic students, Helsinki Finland, August 11-14, 1996.
- \* "Enabling the Next Generation of Hazards Researchers," Faculty member for a workshop held at the J. Erik Jonson Center, National Academy of Sciences, Woods Hole, MA, August 5-9, 1996.
- > "Comparative Study of Cooperative Approaches to Hazards and Environmental Management," Leader of a team residency at the Rockefeller Foundation's Study and Conference Center in Bellagio, Italy; May 8-20, 1995.

### **Conference Keynote Presentations and Papers**

- \* "Megacities and Earthquakes: Social Science Perspectives," Invited Plenary Paper, First International Conference on Earthquakes and Megacities, Frankfurt Germany, September 1-4, 1997. (Available in conference proceedings.)
- \* "The Mandate for Planning, An Outsider's Perspective on the *Resource Management Act*," Keynote invited paper for the Annual Conference of the New Zealand Planning Institute, Palmerston North, New Zealand, 16 - 18 April 1997.
- \* "Addressing Natural Hazards: Challenges and Lessons for Public Policy," Keynote invited paper to the Natural Disasters Reduction Conference 96, Brisbane, Australia, September 29 - October 2, 1996. (Available in conference proceedings).
- \* "Dilemmas of United States Disaster Policy and Emergency Management," Invited keynote presentation for a conference, Australian Disaster & Emergency Management, How Good? Sydney, Australia, 4-5 March 1991. Australian Institute of Engineers.

### **Invited Lectures**

- \* "Policy Process Teaching, Pedagogical Approaches," and "Public Policy Programs: UW Perspectives," at Simon Fraser University, Department of Political Science, Vancouver BC, November 19, 2001.
- \* "Policy Design and Implementation," Social Research Institute, Danish National Government, Copenhagen, December 11, 2001.
- \* "Environmental Management and Governance, Rethinking Intergovernmental Approaches," Lecture at the Department of Administrative and Organizational Studies, University of Bergen, Norway, May 1998.

- \* "Regulatory Policy: Enforcement and Compliance with Agro-Environmental Regulations in Denmark" invited presentation at Center for Social Science and the Environment, Aarhus University, Aarhus Denmark, May 1998 (with Soeren Winter).
- \* Lectures in conjunction with US-PRC academic exchange visit to the People's Republic of China, October - November 1997:
  - "Policy Design and Implementation: Empirical Perspectives," seminar at the Department of Politics and Public Administration, Hong Kong University, October 20, 1997.
  - "Public Policymaking in the United States," undergraduate lecture at the Department of Political Science and Public Administration, Peking University, October 23, 1997.
  - "Policy Studies: Four American Perspectives," seminar at the Department of Political Science and Public Administration, Peking University, October 23, 1997.
  - "Challenges and Lessons for Natural Hazard Policies," seminar at the Centre for Disaster Studies, Nanjing University, October 30, 1997.
  - "Policy Studies: Four American Perspectives," seminar at the Department of International Studies, Fudan University, November 6, 1997.
- \* "Policy Design and Implementation Research" invited presentation at Aarhus University, Aarhus Denmark, July 26, 1994.
- \* Lectures in conjunction with Senior Fulbright Scholarship in Australia, January-June 1991:
  - "Public Policy Toward Public Risks," invited seminar presentations at the Center for Resource and Environmental Studies, Australian National University (March 1991); Center for Environmental and Resource Studies, University of Waikato, New Zealand (March 1991); Social Welfare Program, Monash University (March 1991), Politics Department, University of New England (May 1991); Center for Australian Public Sector Management, Griffith University (May 1991); Geography Department, Flinders University (May 1991); Political Science Department, Melbourne University (May 1991).
  - "U.S. Perspectives on Policy Analysis," invited seminar presentations at the Public Administration Program, Canberra University (April 1991); Public Policy Program, Sydney University (April 1991); Public Policy Program, University of New England (May 1991).
  - "Policies and Publics" invited seminar presentation at the Urban Research Program, the Australian National University (May 1991).

### **Political Science and Related Conferences**

- > "Regulatory System Implications of Performance Based Regulation: The Saga of Leaky Buildings," Paper presented at the annual meeting of the Law and Society Association, Pittsburgh, June 2003.
- > "Voluntary vs. Mandatory Regulation," Paper presented at the annual meeting of the Midwest American Political Science Association, Chicago, April 2003.
- > "Regulation and Motivations: Hard versus Soft Regulatory Paths," Paper presented at the annual meeting of the American Political Science Association, Boston, August 2002.
- > "Compliance Motivations: Affirmative and Negative Bases," Paper presented at the annual meeting of the Law and Society Association, Vancouver BC, June 2002.
- > "At the Regulatory Frontlines: Inspectors' Enforcement Styles and Compliance," Paper presented at the annual meeting of the Law and Society Association, Budapest, July 2001; Peter J. May and Robert S. Wood. (revised version presented at the annual meeting of the American Political Science Association, San Francisco 2001).

- > "The role of Information and Interest Organizations in Fostering Regulatory Compliance," Paper Prepared for the 5<sup>th</sup> Nordic Environmental Research Conference: The Ecological Modernisation of Society, 14-16 June 2001, Aarhus, Denmark; Soeren Winter and Peter J. May. (related version presented at the annual meetin gof the Law and Society Association, Budapest, July 2001).
- > "The Role of Third Parties in Fostering Regulatory Compliance," Paper presented at the Fourth International Research Symposium on Public Management, Erasmus University, Rotterdam, April 10-11, 2000; Soeren Winter and Peter May.
- > "Motivations for Compliance with Environmental Regulations," Paper presented at the annual meeting of the American Political Science Association, Washington D.C., August 30- September 3, 2000; Soeren Winter and Peter May.
- > "Regulatory Enforcement and Compliance: Examining Danish Agro-Environmental Policy," Paper presented at the annual meeting of the American Political Science Association, Boston, September 3-6, 1998 (with Soeren Winter).
- \* Round table participant, "Future of Implementation Research," Western Political Science Association Annual Meeting, Seattle, March 1999.
- > "Regulatory Enforcement and Compliance: Examining Danish Agro-Environmental Policy," Paper presented at the annual meeting of the American Political Science Association, Boston, September 3-6, 1998 (with Soeren Winter).
- > "Environmental Management and Governance," Paper prepared for the NAPA/NIRA U.S.-Japan-China Conference, "The Challenge to New Governance in the 21<sup>st</sup> Century: Achieving Effective Central-Local Relations," Tokyo Japan; July 26-29, 1998.
- > "Policy Design and Discretion: State Oversight of Local Building Regulation," Paper presented at the annual meeting of the American Political Science Association, San Francisco, August 29 - September 2, 1996.
- > "Coerce or Cooperate?: Rethinking Intergovernmental Environmental Management," Paper presented at the annual meeting of the American Political Science Association, Chicago, September 1-3, 1995.
- > "Coercive versus Cooperative Policies: Comparing Intergovernmental Mandate Performance," Paper presented at the 13th World Congress of Sociology, Bielefeld, Germany July 18-23, 1994 (principal co-author).
- > "Earthquake Risk Reduction: An Examination of Local Regulatory Efforts," Paper presented at the annual meeting of the American Political Science Association, Washington D.C., September 1993.
- \* Roundtable participant, "Twenty Years After Pressman and Wildavsky's Implementation Book," Annual conference of the Western Political Science Association, Pasadena, March 18-20, 1993.
- > "Regulatory Federalism: State Mandate Design and Hazard Mitigation," Paper presented at the annual conference of the Western Political Science Association, San Francisco, March 19-22, 1992.
- > "Policy Learning and Policy Failure," Paper presented at the annual conference of the American Political Science Association, Washington, D.C., August 28 - September 2, 1991.

### **Public Policy Analysis and Management Conferences (APPAM)**

- > "At the Regulatory Frontlines: Inspectors' Enforcement Styles and Compliance," Paper prepared for the annual meeting of the Law and Society Association, Budapest, to be presented November 2001; Peter J. May and Robert S. Wood.
- > "Motivations for Compliance with Environmental Regulations: Decision-Making by Danish Farmers," Paper presented at the annual research meeting of the Association for Public Policy and Management, Washington, D.C., November 4-8, 1999 (with Soeren Winter).
- > "Regulatory Styles and Strategies: Insights from the Enforcement of Building Codes," Paper presented at the annual research meeting of the Association for Public Policy Analysis and Management, Pittsburg, PA, October 31 - November 2, 1996 (Peter J. May and Raymond J. Burby).
- > "Coerce or Cooperate?: Rethinking Intergovernmental Environmental Management," Paper presented at the annual research meeting of the Association for Public Policy Analysis and Management, Washington, D.C., November 1-4, 1995 (Peter J. May and Raymond J. Burby; also presented at APSA meeting).
- > "Intergovernmental Environmental Management: Addressing the Commitment Conundrum," Paper presented at the annual research meeting of the Association for Public Policy Analysis and Management, Washington, D.C., November 1-4, 1995 (Raymond J. Burby and Peter J. May).
- > "Can Cooperation Be Mandated? Examining Intergovernmental Implementation of Cooperative Regulatory Mandates," Paper presented at the annual research meeting of the Association for Public Policy Analysis and Management, Chicago, October 27-29, 1994.
- > "Mandates and Implementation: Enhancing Implementation and Shaping Regulatory Styles," Paper presented at the annual research conference, Denver, October 29-31, 1992.
- > "Design of Intergovernmental Regulatory Policies: Australian and U.S. Flood Programs," Paper presented at the annual research conference, Bethesda, MD, October 24-26, 1991.

### **Natural Hazards and Disaster Conferences**

- \* Invited panelist, "Future Directions and Needs in Earthquake Research," Annual meeting of the Earthquake Engineering Research Institute, Long Beach, February 2002.
- \* Invited participant, "Risk in an Uncertain World," joint workshop between Wharton Risk Center and Columbia University Earth Sciences Center, IBM Conference Center, Palisades, NY, April 11-12, 2002.
- \* Presentations regarding Nisqually Earthquake, Seattle (multiple), Washington D.C. (April 26 2001).
- \* "Making Building Codes More Effective for Mitigation," Presentation at the National Earthquake Risk Management Conference, Seattle, September 17-22, 2000.
- > "Issues for Regulatory Enforcement and Compliance with Building Codes: American Perspectives," Proceedings of the 12<sup>th</sup> World Conference on Earthquake Engineering, Auckland NZ, January 2000. Raymond J. Burby and Peter J. May,
- > "Regulatory Compliance: Homebuilders' Perspectives," Proceedings of the Sixth International Conference on Seismic Zonation, Palm Springs, California, November 2000; Peter J. May [Proceedings available through Earthquake Engineering Research Institute, Oakland, CA.]
- \* "Markets for Hazard Mitigation: Fostering Disaster-Resistant Communities," Paper presented at the Workshop on Sustainability, Globalisation and Hazards: Enhancing Community Resilience," Middlesex University, Enfield UK, May 20-22, 1998; Peter J. May, Raymond J. Burby, and Howard Kunreuther.

- \* "Response to Political Engineering of Earthquakes," invited plenary respondent at the Workshop on Social Sciences and Earthquake Engineering, Pacific Earthquake Engineering Research Center, Berkeley, CA May 14-15, 1998.
- > "Hazard Management and Governance: Evaluating Intergovernmental Approaches," paper presented at the Natural Disasters Reduction Conference 96, Brisbane, Australia, September 29 - October 2, 1996. (Peter J. May, Raymond J. Burby, John W. Handmer, and D. Ingle Smith).
- \* "Seismic Zonation and Land Use Planning: Approaches to Mitigation and Reconstruction," overview paper presented at the 5th International Conference on Seismic Zonation, Nice, France, October 16-20, 1995; Peter J. May and Jane Preuss.
- > "Making Governments Plan: Examining Land Use Planning Mandates," paper presented at the 5th International Conference on Seismic Zonation, Nice, France, October 16-20, 1995; Peter J. May and Raymond J. Burby.
- \* Central United States Earthquake Consortium, Natural Hazards Forum, invited participant and research presenter, Louisville Kentucky, May 31-June 2, 1994
- \* "New Directions in Social and Economic Studies of Earthquakes," Panelist and moderator, Earthquake Engineering Research Institute Annual Meeting, Seattle, February 11-12, 1993.
- \* "Social Science Research Implications," presentation and report contributions to the Mount Rainier Decade Volcano Workshop, sponsored by the National Academy of Sciences and USGS, Seattle, WA September 17-19, 1992.
- \* "Earthquake Policy Implementation," Invited plenary panelist at the 45th annual meeting of the Earthquake Engineering Research Institute, San Francisco, February 6-8, 1992.
- \* "Decisions and Analysis: An Exploration of Missing Links in Federal Hazards Policymaking," Invited paper for the Workshop on Research Utilization in Earthquake and Other Hazard Mitigation, sponsored by Cornell University Department of City and Regional Planning, Rensselaerville, NY, June 23-25, 1991; forthcoming in workshop monograph.
- > "Regulatory Policy Design: Cooperative versus Deterrent Mandates," Paper presented at the 31st Australian Flood Mitigation Conference, Port Macquarie NSW, 15-17 May 1991, principal joint-author.
- > "Formulating Policy with Unknown Numbers," Paper prepared for the Workshop on Severe Weather Events, Centre for Climatic Impacts, Macquarie University NSW, 13-15 May 1991; also submitted to the Commonwealth Industry Commission inquiry on cost-benefit analysis and Greenhouse gases.
- \* "Paradoxes for a Decade of Risk Reduction," Invited paper for the International Decade of Hazard Reduction Workshop held at the Center for Hazards Reduction and Recovery, College of Architecture and Urban Planning, Texas A&M University, June 14-16, 1990.

*vita updated: June 2003*