# **WILLIAM A. SHUTKIN**

# **CURRICULUM VITAE**

#### **PROFILE**

Award-winning educator, attorney and social entrepreneur building and leading high-impact, mission-driven organizations in the higher education and sustainability fields whom legendary environmentalist David Brower described as a "visionary creating solutions to today's problems with a passion that would make John Muir and Martin Luther King equally proud."

- A noted collaborator, field-builder and fundraiser, joining scholars, professionals and policymakers from across disciplines, sectors and social groups in common cause and marshaling critical resources financial, political and human to deliver best-in-class social impact results. Raised over \$25M to date from foundations, government agencies, corporations and individuals, including over \$3.5M in 2015. Generated over \$15M to date in revenue from income-earning products and services.
- A thought leader who has authored two books on and helped pioneer the fields of social entrepreneurship and sustainability. Taught and lectured across the US and abroad and mentored some of today's most accomplished social entrepreneurs and sustainability leaders in non-profit, business and government sectors, with "professor of practice" appointments at leading graduate schools such as MIT and the University of Colorado Boulder.
- A strategic thinker and communicator creating and managing high-performance business plans and operations, turning bold ideas into winning programs, partnerships and institutions for organizations with 5-50 employees and annual budgets up to \$10M. Develop award-winning, data-driven marketing and communication strategies that increase visibility, brand value and enrollments.

# **EDUCATION**

MA History

Stanford University Graduate School of Business, Palo Alto, CA Executive Program, Business Strategies for Environmental Sustainability	2008
University of California at Berkeley Graduate Division PhD studies, Jurisprudence and Social Policy Program Regent's Fellowship	1992-1993
University of Virginia School of Law, Charlottesville, VA JD Henry and Edith Everett Public Interest Fellowship	1991
University of Virginia Graduate School of Arts and Sciences	

# Brown University, Providence, RI

AB Classics, AB History 1987

#### **EMPLOYMENT AND ACCOMPLISHMENTS**

# University of Colorado Boulder, Masters of the Environment Program

Faculty Director, Teaching Professor and Specialization Lead 2019-Present Appointed Faculty Director in August, 2023. Served as Associate Director of Curriculum in AY 2022-23. Teach three 3-credit courses, Sustainable Land Use and Development, Social Innovation and Sustainable Cities and an urban sustainability clinic course. Oversee faculty of six instructors in the Urban Resilience and Sustainability specialization, the largest in the program, and provide career development support to

1991

over four dozen students. Serve as Capstone Advisor and on multiple MENV committees.

# Shutkin Sustainable Living, LLC, Boulder, CO

Principal 2016-Present

Leading the development of "social impact" real estate projects in Boulder, CO and other select cities with focus on green, mixed-use, mixed-income, transit-oriented projects. Illustrative projects include:

- Weathervane: \$135M mixed-use, mixed-income community on 15 acres on Arapahoe Avenue, Boulder, CO, with 318 units (25 percent permanently affordable), affordable commercial space for mission-aligned non-profits and small businesses and a "workforce landscape," green design, in partnership with Zocalo Community Development. Helped raise \$14.6M in project equity in early 2017 and \$30M in 2022 from Principal Real Estate Green Fund.
- 30 Pearl: \$120M mixed-income, mixed-use, transit-oriented development on three parcels totaling approximately four acres in Boulder Junction, the city's new transit village, with over 160 residential units, 10,000 square feet of the nation's first permanently affordable commercial space and an aspiring net-zero, all-electric design, in partnership with Morgan Creek Ventures. Initially selected by the City of Boulder in August, 2017 among four national finalists for the right to develop the project.
- "Diary of a Sustainable Developer" blog at Life After Carbon website.

# **The Sustainable City Podcast**

Co-host 2022-Present

Launched monthly podcast with MIT Press Reader discussing bold ideas and innovations for green, equitable, and climate-friendly cities with the people making them happen, in US and abroad. Featured guests include national and global leaders in urban resilience and sustainability.

# **Journal of Climate Resilience & Climate Justice**

Founder and Editor in Chief

2022-Present

Lead new online, open access, graduate student-edited journal published by MIT Press. This first-of-its-kind publication, published annually, seeks to support the evolving field of climate resilience/climate justice while providing a novel educational experience for tomorrow's climate/sustainability leaders. In addition to the editor in chief and managing editor, journal is managed by a 12-person national advisory board and graduate student editorial board.

# Presidio Graduate School, San Francisco, CA

President/CEO and Richard M. Gray Fellow in Sustainability Practice 2011-2016 Led best-in-class graduate school offering MBA, MPA, MBA/MPA, JD/MBA and professional certificate programs in sustainable management. \$5M+ budget, 1000+ alumni, annual student headcount of over 300, 30 full- and part-time faculty, 18 administrative staff and an 18-member board of directors. Hybrid, low-residency model and fully integrated sustainable management curriculum. Initiated and led multistakeholder strategic planning process and total institutional reorganization in 2011-12.

- Achieved #1 ranking among 108 global programs two years in a row (2013-2014) from Net Impact. Increased enrollments four out of five years by an average of 10-15 per cent, including PGS's most diverse cohort ever in 2014, with more than 30 per cent students of color. Improved employment rate and compensation for alumni by nearly 20 per cent from Great Recession period.
- Increased fundraising from less than five per cent to approximately 20+ per cent of total annual budget. Raised record \$3.5M+ in 2015-16, including PGS's largest gift ever.
- Led successful applications for accreditation by the Western Association of Schools and Colleges and approval by the California Bureau of Private Post-Secondary Education in 2014.
- Generated high-profile publicity including April 2015 New York Times article featuring PGS as the best business school in the world if "you want to change the world," as well as cover stories in Bloomberg Business and Poets & Quants.

- Established 10-year partnership with leading online education company HotChalk to deliver PGS's degree programs fully online around the world. Initiated and executed concurrent JD/MBA program with University of California Hastings College of the Law, PGS's first with another university. Initiated a Memorandum of Agreement in 2015 for a joint program venture with Amity University, a non-profit university based in Delhi, India with 125,000 students and 12 campuses around the world to increase international student enrollment and global mission impact.
- Recruited top-ranked faculty, including one of the world's leading environmental scientists from the Natural Resources Defense Council and head of Harvard Business School's Business and Environment Initiative. Led the creation of the world's first certificate program in Sports and Sustainability.
- Established partnership with the Aspen Institute's Business and Society Program, with five PGS alumni named First Mover Fellows since 2013 and a PGS faculty member winning the prestigious Faculty Pioneer Award in 2014, given each year to two of the world's best management faculty. Created sponsorship with the New York Times's Cities of Tomorrow Conference two years running (2014-15) as exclusive in-kind academic partner.

# Rocky Mountain Land Use Institute, Sturm College of Law, University of Denver, Denver, CO Executive Director and Lecturer 2010-2011

Led research institute with three staff, four graduate student research associates and national advisory board dedicated to promoting smart growth and sustainable development law and policy. Developed and advised on the Sustainable Community Development Code Framework, a novel, best-in-class land use policy framework for greening cities, hosted annual land use conference, the biggest in the U.S., and taught sustainable development law and policy graduate course for law and business students.

# Leeds School of Business and Renewable and Sustainable Energy Institute, University of Colorado Boulder

Initiative for Sustainable Development Chair/Director and Visiting Scholar

Created new interdisciplinary MBA program in sustainable development and sustainable business for the next generation of socially and environmentally responsible business professionals as part of proposed new \$5M endowed chair in sustainable real estate and smart growth. Spearheaded new sponsored research program (Z Lab) of the Renewable and Sustainable Energy Institute and the National Renewable Energy Laboratory targeting zero-carbon, energy-efficiency policies and technologies. Employed two part-time research staff.

- Developed and presented \$20K report and recommendations for CU Boulder's Department of Facilities Management on best-in-class models for net-zero energy campus master planning.
- Won \$47K RASEI Seed Grant for research on net-zero energy performance in campus-scale projects.
- Organized and hosted one-day workshop on commercializing green building and energy technologies for industry leaders and, with CU Law and Planning Schools, "ELEVATE 09: Climate Change and the New Frontiers of Urban Development" conference, with 130 attendees, three keynote speakers and five panels; taught first-ever "Smart Growth and Sustainability" course for MBA, JD and planning graduate students.
- Created new cross-campus Graduate Sustainability Association; launched ISD Consulting, a fee-based sustainability consulting firm led by MBA students with \$15K in revenues over three months; established special Leeds-branded section on the Triple Pundit blog authored by MBA students; designed Sustainability 3.0: Business Strategies for Sustainability executive education program.

# William Shutkin Consulting, Boulder, CO

Principal 2008-2011

Operated \$200K per year consulting practice focused on strategic planning, interim leadership and business development for renewable energy technology, sustainable development and sustainable business enterprises. Employed two part-time MBA students as research staff.

- Completed feasibility study and business design for a new \$10M angel fund for Boulder social investor.
- Developed business design for Newmarket Energy Partners, a third-party renewable energy provider for low-income areas, with Denver real estate company Zocalo Development.
- Conducted market scan of U.S. businesses engaged in climate change and sustainability policies and programs for Urban Sustainability Associates; advised outdoor apparel company GoLite on its first-ever sustainability report; consulted to Toyota Motor Sales USA on sustainable mobility and smart cities.
- Served as six-month, part-time interim chief executive for the Extreme Ice Survey, a climate change organization founded by James Balog with \$500K budget and five staff, stewarding its transition from a research program to a high-impact non-profit with new strategic plan, core management systems, over \$100K in new funding commitments and formal affiliation with CU Boulder's Institute for Arctic and Alpine Research.

# Business Alliance for Local Living Economies, San Francisco, CA

Interim Executive Director/Consultant

2007-2008

Led the world's fastest growing trade association of sustainable businesses in transition to new staff and board leadership, strategy and program design as part of nine-month consulting engagement. Oversaw 80 member networks, five professional staff and \$1M budget.

- Instituted core management systems, including audit/financial, legal, HR and IT; implemented new
  operating and funding partnerships in key markets; delivered new strategic plan with two new
  programs as well as new Economic Justice Initiative.
- Secured \$800K in multi-year funding commitments from foundations; organized largest-ever annual BALLE conference, with over 400 attendees over three days.
- Mentored staff and coached board of directors on best practices in governance, administration and financial management; recruited and managed executive search firm for hiring permanent, full-time chief executive.

# Orton Family Foundation, Manchester, VT and Denver, CO

President and CEO

2004-2006

Headed up operating foundation with a sustainable land use and technology mission. Led 13 staff, \$2.5M annual budget and two office locations in a Policy Governance system.

- Managed year-long reorganization, with over 50 per cent reduction in headcount and budget.
- Spun-off CommunityViz, a planning software division, into an independent for-profit company and acquired PlaceMatters, a planning technology consulting organization.
- Developed and implemented new mission, strategy and program, including three new program areas; identity system and award-winning website; annual national PlaceMatters conference and award program; Orton Innovation in Place book series with Island Press, Orton Family Foundation Fellowship and NPR radio series; knowledge management and evaluation systems; and, strategic partnerships with the David and Lucile Packard Foundation, Lincoln Institute of Land Policy and other national and regional organizations.

# New Ecology, Inc., Cambridge, MA

Founder and President

1999-2004

Founded and led pioneering sustainable community development research and consulting organization promoting best practices and information exchange among community development corporations, businesses and universities. Managed five professional staff, four part-time MIT graduate student interns and \$1M budget. In 2025, NEI has over 60 full-time staff with offices in three states. NEI codeveloped with Boston Community Capital the leading energy/water conservation technology company, Wegowise, later acquired by Measurabl.

- Created the Green CDCs Initiative, a national model, spurring the launch of the Local Initiative Support Corporation's Green Development Center and evolving the community development field to align environmentally-friendly urban development practices with social justice goals.
- Conceived and produced the path-breaking 2004 national report, "The Costs and Benefits of Green Affordable Housing," the first business case for greening low-income housing and community development, funded by five national foundations and used by the U.S. Department of Housing and Urban Development in expanding HUD's sustainable housing programming.
- Hosted annual Regional Sustainable Development Forum at MIT showcasing best practices in sustainable development, green building and green business in the greater Boston region featuring major keynotes including U.S. Senator John Kerry.

# Department of Urban Studies and Planning, MIT, Cambridge, MA

Lecturer and Research Affiliate

1999-2009

Taught for ten years as half-time faculty member and Research Affiliate in the Environmental Policy and Planning Group, including core graduate Environmental Policy and Planning course and seminar on Sustainable Brownfields Redevelopment. Headed admissions committee for the Masters of City Planning program, served on strategic planning committee, redesigning the MCP curriculum to prioritize cross-disciplinary, practice-based courses, and co-taught first-ever sustainable economic development practicum with Professor Karl Seidman. Established institutional affiliation with New Ecology, Inc.

# Alternatives for Community & Environment, Boston, MA

Co-founder and Executive Director

1993-1998

Co-founded and led environmental justice organization from concept to award-winning national model recognized as the premier organization of its kind. Directed 12 full-time staff, \$1.2M budget and regional service area. In 2013, ACE celebrated its 20<sup>th</sup> anniversary with a major public event in Boston.

- Represented successfully over two dozen organizations in state and federal litigation, administrative appeals and zoning, planning and board of health proceedings, including major Superfund, NEPA and other cases.
- Achieved major local, state and federal policy reforms in the areas of brownfields redevelopment, smart growth, environmental impact review and environmental justice, including the Massachusetts Brownfields Bill, Massachusetts Environmental Justice Policy and New Bedford Superfund Forum.
- Created the Massachusetts Environmental Justice Assistance Network, a first-of-its kind, award-winning pro bono professionals network with the Boston Bar Association featured in the New York Times, and the Roxbury Environmental Empowerment Project, an award-winning environmental education and service-learning program in Boston public schools.

# Boston College Law School, Newton, MA

Adjunct Professor

1993-2004

Taught two advanced environmental law courses per yer, including the first-ever stand-alone course in environmental justice law. Created clinical offerings with area non-profits, businesses and government agencies in affiliation with Alternatives for Community & Environment.

Chambers of Chief Judge Franklin S. Billings, Jr., US District Court for the District of Vermont Law Clerk 1991-1992

Centre for International Environmental Law, London, England

Legal Intern

1990

Natural Resources Defense Council, New York, NY

Legal Intern

1990

#### **BAR ADMISSIONS**

Massachusetts; New York; Federal District of Vermont

#### **HONORS & AWARDS**

Association of Fundraising Professionals, Spirit of Philanthropy Award, 2015

Aspen Institute Environment Forum Fellow, 2008

Residency, The Mesa Refuge, 2007

New Canaan Country School (CT) Alumni Award ("Presented each year to an individual graduate whose life has in an exemplary way embodied the NCCS mission"; other awardees have included U.S. Ambassador L. Paul Bremer, Duke University President H. Keith H. Brodie, Pulitzer Prize-winning journalist Hedrick Smith and Rockefeller Foundation President Peter Goldmark), 2003-04

Time Magazine "The Green Century" Recommended Book (The Land That Could Be), 2002

Boston Business Journal "40 Under 40" Award ("For outstanding leadership in the private, public, and non-profit sectors in greater Boston"), 2001

Best Book Award (The Land That Could Be), American Political Science Association, Ecological and Transformational Politics Section, 2001

Florence and John Schumann Foundation Fellowship, 1998

J.M. Kaplan Fund/Furthermore Fellowship, 1998

Alternatives for Community & Environment, Founders' Award, 1998

U.S. Environmental Protection Agency Award of Merit, 1998 (ACE)

Health Care for All, For the People/Against the Tide Award, 1997 (ACE)

Massachusetts Executive Office of Environmental Affairs, Excellence in Environmental Education Award, 1997 (ACE)

Association of Continuing Legal Education, Award of Professional Excellence, 1996 (ACE)

American Bar Association, Partnership Award, 1996 (ACE)

City of Boston, Sustainable City Award, 1996 (ACE) Echoing Green Foundation Graduate Public Service Fellowship, 1993-1995

Poetry Fellowship, Wesleyan Writers Conference, 1993

University of California Regent's Fellowship, University of California at Berkeley, 1992-93 Public Interest Scholarship, University of Virginia School of Law, 1991

Henry and Edith Everett Fellowship, 1990

#### **TEACHING**

Environmental Law and Policy; Environmental Legal History; Social Entrepreneurship; Sustainable Development Law and Planning; Sustainable Management; U.S. Legal History; Urban Planning and Development

#### **BOARDS & COMMITTEES**

Board Member, Better Boulder, 2022-Present

Advisor, Falk School of the Environment and Sustainability, Chatham University, 2022-Present

Mentor, Water Innovation Accelerator, 2020-Present

Invited Participant, Communities for Change, Climate Action & Resilience, Impact Hub Boulder, 2018

Advisor, Public Recreation, 2017-2020

Trustee, Business Alliance for Local Living Economies, 2007-2011

Trustee, The Funders Network for Smart Growth and Livable Communities, 2005-2007

Trustee, Echoing Green, 2002-2008

Trustee, New England Grassroots Environment Fund, 2001-2004

Trustee, New Ecology, Inc., 1998-2005

Trustee, Audubon Expedition Institute, National Audubon Society/Lesley College, 1998-2002

Trustee, Alternatives for Community & Environment, 1998-2004

Special Advisor, Echoing Green, 2008-Present

Judge, Social Venture Network Innovation Awards, 2008-Present

Advisor, Natural Resources Defense Council Smarter Cities Initiative, 2009-Present

Advisor, Boulder Soup Works, 2008-2012

Advisor, Demeter BioEnergy, 2008-2010

Advisor, Green Coast Enterprises, 2008-Present

Advisor, New England Futures, 2004-2006

Advisor, National Institute of Environmental Health Sciences, 1994-1996

Advisor, The Vision Trust, 1994-1996

Advisor, Massachusetts Democratic Gubernatorial Campaign of Deval Patrick, 2005-06

Advisor, U.S. Democratic Presidential Candidate Howard Dean, Dean for America Campaign, 2003

Advisor, Massachusetts Democratic Gubernatorial Campaign of Warren Tolman, 2002

Vice-Chair, Steering Committee, Massachusetts Democratic Gubernatorial Campaign of Scott Harshbarger, 1998

Associate, Citistates Group Speakers Bureau, 2004-2010

Member, Steering Committee, American College and University Presidents Climate Commitment, 2011-2015

Member, Expert Risk Evaluation Panel, Massachusetts Water Resources Authority, 2000

Member, Cambridge Climate Protection Task Force, 2000-2004

Member, EPA National Environmental Justice Training Collaborative, 2000-2002

Member, MIT Department of Urban Studies and Planning, MCP Committee, 2000-2004

Member, MIT Department of Urban Studies and Planning, Practicum Committee, 2000-2004

Member, MIT Department of Urban Studies and Planning, Fundraising Committee, 2000-2004

Member, Indicators of Progress Advisory Committee, Sustainable Boston, Boston Foundation/City of Boston, 1997-2003

Member, Massachusetts Environmental Policy Act Advisory Committee, Commonwealth of Massachusetts, 1997-1998

Member, Brownfields/Chapter 21E Advisory Committee, Commonwealth of Massachusetts, 1995-1998

Member, Environmental Law Section Steering Committee, Boston Bar Association, 1994-1998

Head, MIT Department of Urban Studies and Planning, MCP Environmental Policy Group Admissions Committee, 2000-2003

#### **ILLUSTRATIVE PRESS**

The MIT Press, "A Conversation with William Shutkin, editor of the new Journal of Climate Resilience and Climate Justice," Oct. 24, 2022

Wood, "Balancing Act: Boulder Leaders Look to Grow Housing in East Boulder While Preserving Industrial Jobs," Boulder Daily Camera, June 13, 2021

McDonald, "MBA Programs That Get You Where You Want to Go," The New York Times, April 7, 2015

Itah, "The Little Green Business School That Could," Poets & Quants, Oct. 2014

French, "Interview with William Shutkin," Origin Magazine, March 2014

Griffin, "Sustainable Business: Interview with William Shutkin," The Denver Post, Jan. 11, 2009

Guest, "To Rebuild or Not to Rebuild New Orleans," Open Source, WGBH/PRI, Sept. 14, 2005

Lane, "Great Idea Gone Bad?" The Newark Star-Ledger, May 26, 2004

Pool, "Taking It to the Streets: Lecturer William Shutkin of the Department of Urban Studies and Planning Connects Students with Real-World Environmental Projects and Issues," Environment@MIT, April, 2002

Guest, "Goodbye, Superfund?" The Connection, WBUR/NPR, Feb. 27, 2002

Guest, "Urban Ecology," The Connection, WBUR/NPR, Nov. 16, 2000

Interview, Morning Edition Series on "Boston's Changing Landscape," WBUR/NPR, Sept. 28, 2000

Interview, Living on Earth, NPR, June 1, 2000

Guest, The Forum with Michael Krasny, KQED/NPR, May 12, 2000

Bibinger, "Alternative Fuel Buses in the Inner-City," National Public Radio, Feb. 17, 1998

Allen, "The Greening of a Movement," The Boston Globe, Oct. 19-20, 1997

Cox, "Brownfields Redevelopment," National Public Radio, Mar. 14, 1997

Mooney, "The New Activists: Problem Solvers," The Boston Globe, Sept. 3, 1996

Sandler, "The New Environmentalists," The Boston Phoenix, Feb. 16-22, 1996

Lerner, "Brownfields of Dreams," Amicus Journal, Winter 1996

"For the Poor, A Legal Assist in the Cleanup of Pollution," The New York Times, Dec. 16, 1994

"Environmental Justice," The Boston Globe (editorial), Dec. 1, 1994

# **ILLUSTRATIVE VIDEOS**

University of Colorado Boulder Masters of the Environment Program Faculty Video 2021

Presidio Graduate School Commencement 2015

Presidio Graduate School Promotional Video 2013

Montreaux Energy Conference Interview 2013

Presidio Graduate School Commencement 2012

# **PUBLICATIONS**

#### **Books**

A REPUBLIC OF TREES, FIELD NOTES ON PEOPLE, PLACE AND THE PLANET (The Public Press, 2007)

THE LAND THAT COULD BE: ENVIRONMENTALISM AND DEMOCRACY IN THE TWENTY-FIRST CENTURY, FOREWORD BY DAVID BROWER (MIT Press, 2000), 2001 Best Book Award, American Political Science Association, Ecological and Transformational Politics Section; 2002 Time Magazine "The Green Century" Recommended Book

ENVIRONMENTAL LAWYER'S EMPOWERMENT PRACTICE HANDBOOK (Massachusetts Continuing Legal Education,

1995)

# Chapters

What is Sustainability? in W. Robison, R. Raffaelle and E. Selinger, eds., Sustainability Ethics: Five Questions (Automatic Press/VIP, 2010)

Foreword, in W. Travis, New Geographies of the American West: Land Use and the Changing Patterns of Place (Island Press, 2007)

Coming Home to Roost, in J. Isham and S. Waage, eds., IGNITION: WHAT YOU CAN DO TO FIGHT GLOBAL WARMING AND SPARK A MOVEMENT (Island Press, 2007)

Oakland's Fruitvale Transit Village: Building an Environmentally Sound Vehicle for Neighborhood Revitalization, in L. King and D. McCarthy, eds., Environmental Sociology: From Analysis to Action (Rowman & Littlefield, 2005)

From Pollution Control to Place-Making: The Role of Environmental Regulation in Creating Communities of Place, in E. Ben-Joseph and T. Szold, eds., REGULATING PLACE: STANDARDS AND THE SHAPING OF URBAN AMERICA (Routledge, 2004)

Once Upon a Brownfield: Toward a Vision of Green Development for Boston's South Bay, in R. Greenstein, ed., RECYCLING THE CITY: THE USE AND REUSE OF URBAN LAND (Lincoln Institute of Land Policy, 2004)

An Environmentalism We Cannot Live Without, in National Neighborhood Coalition, ed., SMART GROWTH, BETTER NEIGHBORHOODS: COMMUNITIES LEADING THE WAY (National Neighborhood Coalition, 2000)

Brownfields and the Redevelopment of Communities, in R. Hofrichter, ed., RECLAIMING THE ENVIRONMENTAL DEBATE: ENVIRONMENTAL HEALTH IN A TOXIC CULTURE (MIT Press, 2000) (with R. Mares)

#### **Articles**

Introduction, JOURNAL OF CLIMATE RESILIENCE & CLIMATE JUSTICE, Vol. 1 (Sept. 2023)

How American Environmentalism Failed, MIT Press Reader, Oct., 2021

Symposium on Urban Development and Climate Change, University of Colorado Law Review (Fall 2009) (with N. Davidson)

Tele Towns, Telemark Skier Magazine (Fall 2008)

A Bronx Brownfield Tale (Book Review), ORION MAGAZINE (May/June 2003) (reviewing L. Harris, TILTING AT MILLS: GREEN DREAMS, DIRTY DEALINGS, AND THE CORPORATE SQUEEZE (2003))

Paper Promises (Book Review), GRIST MAGAZINE (May 2003) (reviewing L. Harris, TILTING AT MILLS: GREEN DREAMS, DIRTY DEALINGS, AND THE CORPORATE SQUEEZE (2003) and A. Hershkowitz, BRONX ECOLOGY: BLUEPRINT FOR A NEW ENVIRONMENTALISM (2002))

Building Sustainable Cities (Roundtable), HARVARD DESIGN MAGAZINE (Spring, 2003)

Civic Environmentalism, Memos to the Governor: The Commonwealth That Could Be, A Project of the American Society for Public Administration (American Society of Public Administration, 2002) (with C. Foster, et al.)

A River (And \$5 Billion in Infrastructure) Run Through It: Sustainability Slouches Towards Somerville's Waterfront, 28 BOSTON COLLEGE ENVIRONMENTAL AFFAIRS LAW REVIEW 565 (2001)

Toward a Global Model for Sustainable Urban Redevelopment: Extrapolating from the U.S. Experience, 4 CITY DEVELOPMENT STRATEGIES 44 (Fall, 2000) (with T. Dyke)

Book Review, 27 Environmental Conservation 1 (Winter, 2001) (reviewing D. Mazmanian and M. Kraft, eds., Toward Sustainable Communities: Transition and Transformations in Environmental Policy (2000))

Toward a New Ecology: Bridging the Divide Between Environmental Protection and Community Building, 33 New England Law Review 101 (1999)

The Concept of Environmental Justice and a Reconception of Democracy, 14 VIRGINIA ENVIRONMENTAL LAW JOURNAL 579 (1996)

Seeking to Calm Troubled Waters: The Missisquoi River Keepers Project and the Development of a Community-Based River Protection Program, in Environmental Challenges: The Next 20 Years (National Association of Environmental Professionals, 1995) (with D. Peterson, et al.)

Environmental Justice and the Use of History, 22 Boston College Environmental Affairs Law Review 1 (1995) (with C. Lord)

Environmental Law, Environmental Justice and Democracy, 96 West Virginia Law Review 1117 (1994) (with C. Lord)

Community Participation, Community Enforcement: The Democratic Turn in Environmental Law, in CIVIL AND CRIMINAL ENVIRONMENTAL ENFORCEMENT (Massachusetts Continuing Legal Education, 1994)

Pragmatism and the Promise of Adjudication, 18 VERMONT LAW REVIEW 59 (1993)

The Meaning of Law (Book Review), 15 AMERICAN BOOK REVIEW 24 (1993) (reviewing R. Weisberg, POETHICS: AND OTHER STRATEGIES OF LAW AND LITERATURE (1992))

International Human Rights Law and the Earth: The Protection of Indigenous Cultures and the Environment, 31 VIRGINIA JOURNAL OF INTERNATIONAL LAW 479 (1991)

The National Park Service Act Revisited, 10 VIRGINIA ENVIRONMENTAL LAW JOURNAL 339 (1991)

Reports from International Courts and Tribunals, 1 YEARBOOK OF INTERNATIONAL ENVIRONMENTAL LAW 271 (1991) (with P. Sands)

# **Op-Eds, Essays & Commentaries**

What Does Sustainability Look Like? NUPOLIS.COM (Aug. 19, 2010)

Recovery Versus Discovery: Which Way Are We Headed, CITIWIRE.NET (Aug. 14, 2009)

Getting Down to Business in Sustainability 2.0, CITIWIRE.NET (March 15, 2009) (with A. Flint)

Climate Plan, VERMONT PUBLIC RADIO (Jan. 17, 2008)

Dissonance, VERMONT PUBLIC RADIO (Nov. 5, 2007)

Future Societies, VERMONT PUBLIC RADIO (Aug. 27, 2007)

The New, Evolved Capitalism, THE BOSTON GLOBE (July 27, 2007)

Border Crossing, VERMONT PUBLIC RADIO (June 20, 2007)

Entergy Is Not the Enemy, THE BURLINGTON FREE PRESS (May 28, 2007)

Treehugger, VERMONT PUBLIC RADIO (May 21, 2007)

A Day in the Life of Carbon Balanced Living, THE BURLINGTON FREE PRESS (March 25, 2007)

From Detroit to Hollywood: Social Innovation, VERMONT PUBLIC RADIO (March 13, 2007)

Coming Green Technology Age, VERMONT PUBLIC RADIO (Jan. 23, 2007)

Paradox, VERMONT PUBLIC RADIO (Jan. 1, 2007), part of "This I Believe" National Public Radio commentary series

Part-Time Vermonters, VERMONT PUBLIC RADIO (Dec. 7, 2006)

New School in Peru, VERMONT PUBLIC RADIO (Oct. 20, 2006)

Poetic Communities, VERMONT PUBLIC RADIO (Sept. 27, 2006)

Collective Action, VERMONT PUBLIC RADIO (August 14, 2006)

New Vision, VERMONT PUBLIC RADIO (July 11, 2006)

Vermont Must Conserve Its Human Resources, THE BURLINGTON FREE PRESS (June 28, 2006)

Describing Trees, VERMONT PUBLIC RADIO (May 15, 2006)

Muir and Pinchot, VERMONT PUBLIC RADIO (April 4, 2006)

Paradox, VERMONT PUBLIC RADIO (March 7, 2006)

Fact Free Zones, VERMONT PUBLIC RADIO (Jan. 24, 2006)

December, VERMONT PUBLIC RADIO (Dec.20, 2005)

Wind Power Debate, VERMONT PUBLIC RADIO (Dec. 12, 2005), winner of the 2006 Regional AP Award for Editorials

Lawyers and Planners, VERMONT PUBLIC RADIO (Oct. 20, 2005)

North Woods for Sale, Northern Woodlands (Fall, 2005)

Rebuilding, VERMONT PUBLIC RADIO (Sept. 13, 2005)

Knotweed, VERMONT PUBLIC RADIO (June 28, 2005)

Trout Nation, VERMONT PUBLIC RADIO (June 2, 2005)

Republic of Trees, VERMONT PUBLIC RADIO (April 27, 2005)

Mountains and Mileage, NORTHERN WOODLANDS (Spring 2005)

Team Work, VERMONT PUBLIC RADIO (Feb. 25, 2005)

Mountains and Mileage, VERMONT PUBLIC RADIO (Jan. 31, 2005)

Who Governs the Forest? NORTHERN WOODLANDS (Fall, 2004)

Builders and Savers: The Vermont Housing and Conservation Board, VERMONT PUBLIC RADIO (Nov. 29, 2004), part of "Great Thoughts of Vermont" commentary series

The Fall Forest, VERMONT PUBLIC RADIO (Oct. 7, 2004)

Essay, 10<sup>th</sup> Year Anniversary Issue, Northern Woodlands (Summer, 2004)

Farewell to 'The People's Republic,' THE BOSTON GLOBE (June 25, 2004)

Regarding the Wind, NORTHERN WOODLANDS (Spring, 2004)

A Lesson Before Hiking, Northern Woodlands (Fall, 2003)

Too Much 'Island' Thinking on Nantucket, The Boston Globe (Aug. 15, 2003) and Nantucket Inquirer and Mirror (Aug. 25, 2003)

Haunted by Waters, NORTHERN WOODLANDS (Spring, 2003)

An Election Cycle Taketh Away, (Audio Commentary), TomPaine.Com (Nov. 27, 2002)

Howls Over Cape Wind Farm Drown Out Merits, THE BOSTON BUSINESS JOURNAL (Oct. 25, 2002)

The Greening of a Boston Brownfield, THE BOSTON GLOBE (June 20, 2002)

An Environmentalist's Axe, NORTHERN WOODLANDS (Summer, 2002)

The Case for Good Zoning, Conservation Matters: Journal of the Conservation Law Foundation (Spring, 2002)

Civic by Nature, URBAN ECOLOGY (Spring, 2002)

All Environmentalism Is Local (Essay), THE GUARDIAN (U.K.) (Jan. 15, 2002)

The Democracy of the Backcountry, THE RUTLAND (VT) HERALD (Feb. 27, 2002)

Green Development Connects Neighborhoods and Nature, THE BOSTON BUSINESS JOURNAL (Feb. 8, 2002)

Beyond Backyards and Bottom Lines, THE RUTLAND (VT) HERALD (Oct. 24, 2001)

The Old Growth Among Us, Northern Woodlands (Fall, 2001)

Five Reasons Capitalism and Environmental Protection Are Compatible, MUTE MAGAZINE (U.K.) (May, 2001)

All Environmentalism Is Local (Audio Commentary), TOMPAINE.COM (June 7, 2001)

The Caribou in Your Own Back Yard (Audio Commentary), TomPaine.Com (April 2, 2001)

Learning Lessons from Building Schools on Toxic Sites, THE BOSTON GLOBE (Dec. 3, 2000)

Bluster, Denial and Outright Failure in the Hague: Uncle Sam's Head in the Sand and Heart in the Wrong Place (Audio Commentary), TomPaine.Com (Dec. 2, 2000)

Civic Environmentalism in the City, THE BROWNFIELDS REPORT (Nov. 24, 2000)

Environmentalists and the Wish for Kings (Audio Commentary), TOMPAINE.COM (Sept. 28, 2000) and NPR's LIVING ON EARTH (Oct. 28, 2000)

Fruitvale Transit Village: A Sound Vehicle for Neighborhood Revitalization, ORION AFIELD MAGAZINE (Summer, 2000)

Land Use and Development as Toxic as Any Other Threat (Focus Section Essay), THE BOSTON GLOBE (Apr. 16, 2000)

Clean Politics and Clean Environment Go Together, THE BOSTON GLOBE (Oct. 2, 1999)

Needed: A Civic Action, Conservation Matters: Journal of the Conservation Law Foundation (Spring, 1999)

Environmentalists Must Play Bigger Marketplace Role, THE BOSTON BUSINESS JOURNAL (Jan. 22, 1999)

A Green Approach to the Incinerator Site, THE BOSTON GLOBE (July 14, 1998)

The Undemocratic Effects of Growth, THE BOSTON GLOBE (Aug. 11, 1997)

Redevelopment Efforts Could Benefit Hard-Hit Areas, BANKER & TRADESMAN (Jan. 27, 1997)

# **Blogs**

Diary of a Sustainable Developer, lifeaftercarbon.net, 2017-Present

Urban Sustainability Associates, nupolis.com, 2009-2011

TriplePundit, triplepundit.com, 2008-2009

Sustainabill, sustainabill.typepad.com, 2007-2008

Perspectives on Place, orton.org, 2005-06

#### M.A. Thesis

THE NATIONAL PARK SERVICE ACT AND ITS CONSEQUENCES: HISTORY, LAW AND THE ENVIRONMENT (Master's Thesis, Corcoran Department of History, University of Virginia, 1991)

# **Poems**

In Breadloaf Wilderness, EMBERS (Summer 1994)

Birds, Connecticut River Review (Fall/Winter 1992)

On War and Ignorance, VIRGINIA LAW WEEKLY (Mar. 15, 1991)

# **KEYNOTE ADDRESSES, PUBLIC LECTURES & PRESENTATIONS**

The Past and Future of Urban Environmental Law (Co-organizer/Moderator with Professor Nestor Davidson), Fordham Law School Urban Law Center, New York, NY (April 2021)

Building Resilient, Inclusive Communities (Panelist), Annual Fordham Environmental Law Review Symposium, New York, NY (March 2021)

The Original Sin of Single-Family Zoning: Land Use, Sustainability and the Future of US Cities, MENV/ULI Symposium, Boulder, CO (Nov. 2020)

Sustainable Cities and Impact Investing (Keynote/Panelist), Inspire Speaker Series, Pittsburgh Green Building Alliance, Pittsburgh, PA (Nov. 2017)

Impact Real Estate (Panelist/Moderator), Gratitude Railroad Retreat, Park City, UT (Sept. 2016)

The Real Estate Revolution: Development for Impact (Panelist/Moderator), SOCAP 2016, San Francisco, CA (Sept. 2016)

Entrepreneuring the Sustainable City (Moderator), Presidio Presents/SPUR, San Francisco, CA (April 2016)

The Future of Cities (Panelist), New York Times Cities of Tomorrow Conference, New York, NY (July 2015)

Looking for Sustainability in All the Wrong Places: An Evening with James Howard Kunstler (Moderator), Presidio Presents, Oakland, CA (April 2015)

Resilience is the New Sustainability (Plenary Panel Moderator), Dutch Consulate-U.S. Sustainability Summit, San Francisco, CA (Feb. 2015)

Sustainable Apparel (Moderator), Presidio Presents, San Francisco, CA (Feb. 2015)

Ed Tech and Social Change (Panelist), Oxford Center for Entrepreneurship Get Real Conference, New York, NY (Sept. 2014)

Race to the Top (Keynote), Entrepreneurship Roundtable, Oxford Center for Entrepreneurship, Atlanta, GA (June 2014)

The Future Is Now: Cleantech and Capitalism (Keynote), SolarCity Annual Managers' Conference, South Lake Tahoe, CA (March 2014)

Sustainable Real Estate (Moderator), Presidio Presents, San Francisco, CA (Feb. 2014)

Leading for Sustainability in Companies and Cities (Keynote), Aspen Institute Business and Society Leadership Symposium, Aspen, CO (July 2013)

Impact Investing (Moderator), Presidio Presents, San Francisco, CA (June 2013)

Investing in Sustainable Cities (Panelist), Sustainable Real Estate Development Conference, Tulane University School of Architecture, New Orleans, LA (Nov. 2012)

Where Sustainability and Technology Intersect (Moderator), Presidio Presents, San Francisco, CA (Nov. 2012)

A Tale of Two (Sustainable) Cities: San Francisco and Seattle (Plenary Panelist), Meeting of the Minds, San Francisco, CA (Oct. 2012)

Entrepreneurship for Sustainable Food and Agriculture (Moderator), Presidio Presents, San Francisco, CA (June 2012)

Getting Behind the Brand (Plenary Panel Moderator), LOHAS Conference, Boulder, CO (June 2012)

Cleantech and Renewable Energy Innovation (Moderator), Presidio Presents, San Francisco, CA (April 2012)

Green Cities and Entrepreneurship (Moderator), Presidio Presents, San Francisco, CA (Feb. 2012)

Education for Sustainability (Keynote), Sustainable Industries Economic Forum, San Francisco, CA (Feb. 2012)

Entrepreneurship and Intrapreneurship for Sustainability (Moderator), Presidio Presents, San Francisco, CA (Jan. 2012)

Social Entrepreneurship (Moderator), Presidio Presents, San Francisco, CA (Nov. 2011)

Sustainability and Business Education (Plenary Panel Moderator), SXSW Eco, Austin, TX (Oct. 2011)

Smart and Sustainable: The Future of Cities (Plenary Panel Moderator), Meeting of the Minds, Boulder, CO (Sept. 2011)

Inaugural Convocation Address, Presidio Graduate School, San Francisco, CA (Aug. 2011)

Heartland Green: Sustainability in the Midwest (Keynote), Mid-America Regional Council Annual Conference, Kansas City, MO (June 2011)

Defining a Sustainable Region (Plenary Panelist), Rocky Mountain Land Use Institute Conference, University of Denver Sturm College of Law (March 2011)

The Challenge of Regional Sustainability (Featured Panelist), Urban Futures: Opportunities and Challenges for Transforming the Urban Landscape, Loeb Fellowship 40<sup>th</sup> Reunion, Harvard Graduate School of Design, Cambridge, MA (Oct. 2010)

Sustainable Mobility and Urban Development (Featured Panelist), Toyota Seminar on Sustainable Mobility, San Diego, CA (April 2010)

Commercializing Green Building Materials and Energy Efficiency Solutions (Co-Host and Moderator), University of Colorado Boulder, Renewable and Sustainable Energy Institute Commercialization Workshop Series, Denver, CO (April 2010)

Operationalizing Sustainability in Business (Plenary Panel Moderator), Sustainable Opportunities Summit, Denver, CO (March 2010)

Growth Trends (Presenter), Leadership Boulder County, Boulder, CO (March 2010)

Clean Tech Ideas (Keynote), Clean Tech Open 2009 Awards Ceremony, Denver, CO (Nov. 2009)

Who Does Sustainability Look Like? (Keynote), Solar Week 09, Center for Resource Conservation, Boulder, CO (Sept. 2009)

What's a Green MBA (Presenter), BALLE 2009 Conference, Denver, CO (May 2009)

Keeping the Faith (Keynote), Annual Greening Your Roadmap Symposium, NeighborWorks America, Phoenix, AZ (May 2009)

What Is Sustainability? (Featured Presenter), Conference on Sustainability Ethics, Golisano Institute of Sustainability, Rochester Institute of Technology (May 2009)

Density Is the New Open Space: Boulder and Sustainability (Keynote), Boulder Economic Summit, City of Boulder Economic Council (May 2009)

Changing Directions and Deeper Patterns: Affordable Housing, Sustainability, and the Problem of Collective Action (Presenter), Rocky Mountain Land Use Institute Conference, University of Denver Sturm College of Law (March 2009)

ELEVATE 2009: Climate Change and the New Frontiers of Urban Development (Opening and Closing Remarks), Leeds School of Business and Law School, University of Colorado Boulder (Feb. 2009)

Growing the Next Generation of Sustainability Entrepreneurs (Keynote), Annual Fall Networking Night, Deming Center for Entrepreneurship, Leeds School of Business, University of Colorado Boulder (Nov. 2008)

Business Solutions and Climate Change (Plenary Panelist), The Grand Convergence, Chautauqua Institute, Boulder, CO (Sept. 2008)

The Business Case for Sustainable Business (Keynote), BALLE 2008 Conference, Boston, MA (June 2008)

Backyard Forward: Local Landscapes and the Global Order (Keynote), New Directions in the American Landscape Conference, Valhalla, NY (March 2008)

Seeing Like a Citizen: Place, Planet and the Case for Neuro-Planning (Keynote), University of Colorado Boulder College of Architecture and Planning Spring Lecture Series (March 2008)

The Moment of Obligation: A Social Entrepreneur's Story (Keynote), Brown University Annual Career Conference (March 2008)

From Parts to Wholes (Plenary Presenter), Seventh Annual Regional Sustainable Development Forum, MIT/New Ecology, Inc. (Jan. 2008)

The New, Evolved Capitalism: Implications for Philanthropy (Presenter), Yale School of Management, 3<sup>rd</sup> Annual Philanthropy Conference (Nov. 2007)

Reimagining Vermont: A Conversation with William Shutkin and Sabra Field on the Future of Vermont's Landscapes and Livelihoods, Green Mountain Academy for Life Long Learning, The Northshire Bookstore and Vermont Public Radio, Manchester, VT (July 2007)

China and a Sustainable Future (Lecture), China Future Leaders, MIT (May 2007)

Why Place Matters (Keynote), PLACEMATTERS06, Denver, CO (Oct. 2006)

Technology and Planning's Brave New World (Presenter), MIT Department of Urban Studies and Planning, Housing and Community Economic Development Group, Lunch Lecture (Sept. 2006)

Growth and Development in New England (Presenter), Jessie B. Cox Charitable Trust, Concord, NH (Sept.

2006)

Affordable Housing, Place-based Planning and Our Future (Keynote), Sopris Foundation Conference, Aspen, CO (May 2006)

Innovations in Managing Community Change (Moderator), The Funders Network for Smart Growth and Livable Communities Annual Conference, Chicago, IL (April 2006)

Digital Video Conference on Environmental Management and Sustainable Development in Manila, U.S. State Department, Philippines (March 2006)

The Future Is Now: Planning as if Tomorrow Matters (Keynote), Vermont Planners Association Bi-Annual Celebration, Montpelier, VT (Oct. 2005)

Civic Innovation and Sustainability (Keynote), City of Seattle Urban Sustainability Forum (May 2005)

Places That Matter (Keynote), U.S. Fish and Wildlife Service Conservation and Community Public Lecture Series, Shepherdstown, WV (March 2005)

Advancing Sustainable Community Development (Keynote), "Creating Sustainable Communities for the 21<sup>st</sup> Century: Asset-Based Community Development," National League of Cities, Savannah, GA (Jan. 2005)

Land Trusts and Leadership (Keynote), Land Trust Alliance Rally 2004, Providence, RI (Oct. 2004)

Builders and Savers (Keynote), Vermont Housing and Conservation Coalition, Grand Isle, VT (Oct. 2004)

Sharing Knowledge, Sharing Power (Keynote), Sustainable Communities Conference 2004, Burlington, VT (July 2004)

Greening Community Development: A View from the Field (Presenter), Howard E. Woodin Environmental Studies Colloquium Series, Middlebury College (April 2004)

The Realities of Energy Production and Use (Panelist), Creating a Sustainable Energy Future: A Duke University Leadership Forum, Nicholas School of the Environment and Earth Sciences (March 2004)

Environmentalism for the 21st Century (Keynote), Hamilton Hall Lecture Series, Salem, MA (March 2004)

The Skye Boat Song: Reflections on Art and Youth (Keynote), New Canaan Country School Alumni Award Ceremony, New Canaan, CT (Feb. 2004)

Smart Growth and Land Use Law (Panelist), CLE International Land Use Law Seminar, Boston, MA (Jan. 2004)

Dialogue on Social Change (Participant), The Natural Step/Case Western Reserve University Weatherhead School of Management, Cleveland, OH (Dec. 2003)

Designing for Civic Environmentalism (Featured Participant), Symposium on Civic Environmentalism and Urban Design, Center for Sustainable Development, University of Texas at Austin School of Architecture (Nov. 2003)

Education, Community, Sustainability: The Role of the University in Promoting Sustainable Development (Keynote), Education for Sustainable Development Conference, University of Massachusetts Lowell (Oct. 2004)

New England Smart Growth Leadership Forum (Participant), Lincoln Institute of Land Policy, Cambridge, MA (Oct. 2004)

Following Your Vision (Panelist), Balancing Society & Economy Conference, Tufts University (Oct. 2004)

Environmental Law and Sustainable Communities in India: Lessons from the U.S. in Regulation and Governance (Keynote), National Speaking Tour, Republic of India, U.S. and India State Departments (Sept.-Oct. 2003)

Communicating the Complexity of Climate Change (Moderator), American Chemical Society 226<sup>th</sup> National Meeting Symposium on the Chemistry of Climate Change, New York, NY (Sept. 2003)

Greater Northwest Regional Smart Growth Advocacy Retreat (Keynote), 1000 Friends of Oregon/University of Puget Sound, Tacoma, WA (July 2003)

It Will Take All Your Breath: An Earth Day Message (Keynote), Connecticut College (April 2003)

Social Entrepreneurs in International Development (Moderator), Governance and Development in a Dynamic Global Environment, 9<sup>th</sup> Annual Harvard University International Development Conference (April 2003)

Lessons Learned in Sustainable Community Development (Keynote), State of Mississippi, Mississippi Development Authority, Jackson, MS (April 2003)

Sustainable Development and Environmental Justice: A Few Thoughts (Presenter), Watson Institute for International Studies Global Environment Program, Brown University (March 2003)

The Land That Could Be (Keynote via Video Digital Conference), Conference on The Land That Could Be featuring government, media, legal, and environmental representatives, Calcutta, India, U.S. Department of State Speaker Program (March 2003)

From Pollution Control to Place-Making: The Role of Environmental Regulation in Creating Communities of Place (Presenter), Regulating Place: Standards and the Shaping of Urban America Fall Forum, MIT (Nov. 2002)

Building Sustainable Cities (Presenter), Harvard Design Magazine Roundtable on Green Design, Harvard Graduate School of Design (Oct. 2002)

Brownfields, CDCs, and the Quest for Certainty: Powerful Tools for Managing Environmental Risk (Moderator), Department of Urban Studies and Planning/Center for Real Estate, MIT (Oct. 2002)

The Commonwealth That Could Be: Lessons from Massachusetts and Other States (Presenter), Center for Regional Economic and Social Development Distinguished Speaker Series, University of Massachusetts Lowell (Oct. 2002)

Sustainable Development in Greater Boston (Presenter), U.S. State Department, Foreign Press Office, Sustainable Development Tour, Boston, MA (Oct. 2002)

Brownfields and Smart Growth (Panelist), Massachusetts Continuing Legal Education (July 2002)

Civic Environmentalism and the Vital Role of Young People (Keynote), Engaging Youth in Environmental Action and Restoration Conference, Pew Charitable Trusts/Brandeis University Heller Graduate School (March 2002)

Climate Change and Sustainability (Panelist), 2002 Student Pugwash Northeast Regional Conference, MIT (Feb. 2002)

Avoiding a Planet of Weeds (Lecture), Boston College Law School (Feb. 2002)

Civic Environmentalism Defined (Presenter), Civic Environmentalism: Democratic Pathways to Sustainability Roundtable Series Part II, MIT (Feb. 2002)

Economic Growth and Sustainability (Presenter), "Ensuring Economic Growth is Compatible with Community and Environment," Massachusetts Governor Jane Swift and Massachusetts Department of Economic Development, Boston, MA (Dec. 2001)

A Call to Action (Keynote), 2002 Campus Environmental Leadership Summit, Brandeis University (Nov. 2001)

Beyond Backyards and Bottom Lines: The Case for Environmental Quality and Economic Development (Keynote), Having It Both Ways: Protecting Our Opportunity, Preserving Our Heritage, A Discussion of the Rutland Region's Quality of Life, Rutland (VT) Economic Development Corporation Annual Meeting (Oct. 2001)

Learning Lessons from Toxic School Sites (Keynote), Massachusetts Licensed Site Professional Association Annual Meeting, Waltham, MA (Oct. 2001)

The Greening of Community Development: A Response (Panelist), Second Annual Regional Sustainable Development Forum, MIT/New Ecology, Inc. (Sept. 2001)

Growth and Development in Massachusetts: A Stormy Forecast for the 21<sup>st</sup> Century (Keynote), Central Massachusetts Regional Planning Council Annual Meeting, Worcester, MA (June 2001)

The Virtues and Vices of the Land Trust Model (Keynote), Waltham (MA) Land Trust Annual Meeting (June 2001)

Grassroots Environmentalism and Environmental Philanthropy (Lecture), Institute for Private Investors Forum, St. Regis Hotel, New York, NY (May 2001)

Avoiding a Planet of Weeds: Environmentalism and Democracy in the 21<sup>st</sup> Century (Lecture), American Museum of Natural History, New York, NY (April 2001)

University, Community, and Sustainability (Keynote), MIT Center for Environmental Initiatives-Advanced Technology Environmental Education Center Critical Issues Forum (April 2001)

Junkspace: Redesigning the City, Neighborhood by Neighborhood (Panelist), Harvard University Graduate School of Design (April 2001)

Environmental Justice, Lawyering, and Social Change (Lecture), Program on Human Rights and Justice, MIT (April, 2001)

Brownfields Redevelopment and the Massachusetts Environmental Justice Policy (Panelist), Regional Environmental Council, Worcester, MA (March 2001)

In Support of Environmental Imagination (Keynote), Scenic Hudson, Sotheby's, New York, NY (March 2001)

Environmentalism Beyond the Limits: New Approaches to Environmental Protection for the 21st Century

(Lecture), University of Vermont School of Natural Resources (Feb. 2001)

What is Civic Environmentalism and Why Does It Matter (Presenter/Organizer), Civic Environmentalism: Democratic Pathways to Sustainability Roundtable Series, MIT (Feb. 2001)

Environmentalism in the 21st Century, Warts and All (Keynote), Bowdoin College (Feb. 2001)

Avoiding a 'Planet of Weeds:' Environmentalism and Development in the 21st Century, Edmund S. Muskie Public Affairs Lecture, Bates College (Nov. 2000)

Jane Jacobs and Sustainable Development (Panelist/Organizer), Jane Jacobs and the New Urban Ecology Symposium, Boston College Law School (Nov. 2000)

The Land That Could Be, Ford Hall Forum Lecture Series, Northeastern University (Nov. 2000) Civic Environmentalism (Keynote), New England Grassroots Environmental Fund Annual Retreat, Lowell, MA (Oct. 2000)

The State of Regionalism and Sustainability in Massachusetts (Moderator), Regional Sustainable Development Forum, MIT/New Ecology, Inc. (Sept. 2000)

Transportation and Sustainable Communities (Keynote), VIA Metropolitan Transit Environmental Conference, San Antonio, TX (Sept. 2000)

Beyond Environmental Law: Creating Places, Restoring Ecosystems, University Speaker Series Lecture, U.S. Department of Interior, Washington, DC (Sept. 2000)

Community and Conservation (Keynote), Virginia Foundation for the Humanities Conservation and Growth Lecture Series, Washington & Lee University (Sept. 2000)

Land Conservation and Working Communities: New Solutions (Keynote), Massachusetts Chapter of the Nature Conservancy, Boston, MA (Sept. 2000)

Civic Environmentalism in Cities (Panelist), Civic Environmentalism Conference, George C. Marshall Institute (Aug. 2000)

The Land That Could Be, Askwith Hall Forum Lecture, Harvard University Graduate School of Education (April 2000)

Forging Sustainable Communities, Hollerman Lecture, Technology and Culture Forum, Massachusetts Institute of Technology (April 2000)

Mayor's Institute on City Design (Faculty), Massachusetts Institute of Technology (Dec. 1999)

Planning from the Ground Up (Moderator), U.S. EPA Brownfields 1999, Dallas, TX (Dec. 1999)

Community-led Redevelopment (Panelist), Brownfields Conference, National Association of Industrial and Office Properties (Oct. 1999)

Critique of Smart Growth and New Urbanism: St. Joe Case Study (Panelist), Harvard Graduate School of Design (July 1999)

Transportation Equity (Panelist), Boston Society of Civil Engineers (April 1999)

Incentives for Smart Growth (Panelist), Smart Growth Strategies for New England Conference, U.S. EPA, Boston, MA (Feb. 1999)

Bridging the Divide Between Environmental Protection and Community Building (Panelist), Legal Advice to Nature: Counseling the Environment on What to Expect from the New Environmental Initiatives, New England School of Law (Oct. 1998)

National Brownfields Debriefing Meeting (Facilitator), National Association of City and County Health Officials/U.S. EPA, St. Louis, MO (Sept. 1998)

Environmental Protection Efforts in Inner-City Boston (Panelist), National League of Cities Advisory Council, Boston, MA (July 1998)

Brownfields and Community Development (Moderator), Tufts University (June 1998)

Brownfields and Public Health (Facilitator), City of Boston/National Association of City and County Health Officials (May 1998)

Frontiers of Management (Participant), Harvard Business School (Dec. 1997)

Finding Meaning in Work: A Look at Social Entrepreneurship (Keynote), Work-Life Institute, Cambridge Center for Adult Education (Nov. 1997)

Vacant Lots to Common Ground: Strategies for Community-Based Brownfields Revitalization (Moderator), Tufts University (Nov. 1997)

What is Environmental Law? Urban Environmental Laboratory Lecture Series, Brown University (Oct. 1997)

World Century Campaign/Millennium Initiative (Participant), Harvard Business School/BankBoston/City of Boston (March 1997)

The Environmental Legal History of Lowell, Massachusetts, Thursday Lecture Series, Cambridge Center for Adult Education (Feb. 1997)

A Public Forum on Brownfields (Co-moderator with U.S. Rep. Martin Meehan), Northeast-Midwest Institute, Lowell, MA (Jan. 1997)

Brownfields and the Law, Law, Culture & Difference Program Lecture, Northeastern University School of Law (Jan. 1997)

Testimony on the Proposed Revisions to the National Ambient Air Quality Standards for Particulate Matter and Ozone Under the Clean Air Act, U.S. Environmental Protection Agency, Boston, MA (Jan. 1997)

Brownfields Redevelopment and Environmental Justice (Panelist), Brownfields and the Future of Industrial America, National Association of Industrial and Office Properties Annual Conference, Boston, MA (Oct. 1996)

Small Sources of Urban Air Pollution (Moderator), Making the Connection: Public Health and Air Quality Conference, Northeast States Coordinated Air Use Management, Boston, MA (July 1996)

Urban Redevelopment and Contaminated Sites (Panelist), DEP Futures Day, Massachusetts Department of Environmental Protection, Worcester, MA (May 1996)

Neighborhood Participation in Brownfields Redevelopment (Panelist), New England Environmental Conference, Tufts University (March 1996)

Environmental Law and Science, Environmental Health Doctoral Program Lecture, Boston University School of Public Health (Feb. 1996)

Environmentalism and Democracy, Thursday Lecture Series, Cambridge Center for Adult Education (Feb. 1996)

Asphalt Plants and Community Lawyering (Panelist), Conference on Public Health and Small Industrial Plants, Massachusetts Campaign to Cleanup Hazardous Waste (Dec. 1995)

The Public/Private Split and Personal Preservation (Keynote), Youth Service America Retreat, Fund for Social Entrepreneurs, Somerville, MA (July 1995)

Building Sustainable Models for Environmental Organizing (Panelist), Colloquium, Environmental Partnership for Central Europe/Jessie B. Cox Charitable Trust, Boston, MA (June 1995)

Testimony on the Role of Social Organizations and Other Key Stakeholders in the Brownfields Economic Redevelopment Initiative, National Environmental Justice Advisory Council/U.S. Environmental Protection Agency, Boston, MA (June 1995)

What Is Environmental Justice? Lead Boston Lecture, National Conference of Christians and Jews, Boston, MA (May 1995)

Toward the Next Generation of Environmentalism, Earth Day Week Lecture, Williams College (April 1995)

The Concept of Environmental Justice (Panelist), Environmental Justice: The New Wave Conference, Harvard Law School (April 1995)

Environmental Empowerment, National Lawyers Guild Lecture, Suffolk University School of Law (March 1995)

Lawyering for Justice in the Late 20th Century, Law, Culture & Difference Program Lecture, Northeastern University School of Law (March 1995)

Greening International Law: A Symposium (Panelist), New York University School of Law (Oct. 1994)

Teaching Environmental Justice and Diversity (Panelist), Conference on Diversity and Legal Education, Society of American Law Teachers, University of Minnesota School of Law (Sept. 1994)

Community Participation, Community Enforcement: The Democratic Turn in Environmental Law (Panelist), Civil and Criminal Environmental Enforcement, Massachusetts Continuing Legal Education, Boston, MA (Aug. 1994)

Community Lawyering and the Urban Environment: Toward Environmental Justice in Our Cities (Panelist), Boston 2000: Remaking a City Conference, Northeastern University School of Law (June 1994)

Environmental Justice: Pulling Together Leadership and the Environment, Lead Boston Lecture, National Conference of Christians and Jews, Boston, MA (May 1994)

Lawyers and Environmental Justice: Strategies for Empowerment (Panelist), New England Environmental Conference, Tufts University (March 1994)

Race, Poverty, Justice and the Environment (Moderator), Boston College Law School (March 1994)

Environmental Justice and the Bar (Keynote), Environmental Law Section, Boston Bar Association (Nov. 1993)

The Intellectual and Historical Roots of Environmental Justice (Presenter), Faculty Colloquium, Boston

College Law School (Oct. 1993)

# **SKILLS & INTERESTS**

National Outdoor Leadership School; Hoffman Institute; Landmark Forum; arboriculture; Italian, Latin and Ancient Greek; acoustic guitar and voice; reading and writing poetry; collecting hand-turned wood bowls; telemark, backcountry and nordic skiing; hiking; trail running; flyfishing; tennis

# **BIOGRAPHICAL AND CONTACT INFORMATION**

Date of birth December 16, 1964

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