Chair Ann Berwick

Ann Berwick was appointed Chair of the Department of Public Utilities by Governor Deval Patrick in June, 2010. Prior to that, Ann was the Commonwealth's Undersecretary for Energy and also served as Acting Chair of the Energy Facility Siting Board. As Undersecretary, Ann was a key participant in the development of the Green Communities Act, the Patrick Administration's signature energy legislation, and worked closely on its implementation with the state's Department of Energy Resources and Department of Public Utilities. Ann worked with those agencies on a range of issues, including the introduction of a more progressive building code and the development of renewable resources in the Commonwealth.

Before serving in the Patrick Administration Ann was a senior consultant at M.J. Bradley & Associates in Concord, Massachusetts. In that role she advised non-profit organizations and electric distribution and generating companies on a wide range of issues, including environmental science; pollution control technology; and developments in state and federal energy and environmental law, regulation, and policy.

Ann served as Chief of the Environmental Protection Division in the Massachusetts Attorney General's Office from 1991 to 1996, where she exercised joint oversight of the Massachusetts Environmental Strike Force. From 1996 to 1997 she worked in the Alaska Attorney General's Office, where she participated in litigation before the Ninth Circuit Court of Appeals and the U.S. Supreme Court. Ann holds a B.A. from Radcliffe College and a J.D. from the University of Wisconsin Law School.

Christie Bradway

Christie Bradway is the manager of renewable power contracts at Northeast Utilities, where she provides expertise in the areas of renewable power and the environmental impacts of energy on wholesale electric markets.

She develops corporate, legislative and regulatory positions and administers business transactions in support of renewable power, including procurement and sale of Renewable Energy Credits (RECs).She is currently managing the LREC/ZREC Program for Connecticut Light and Power.

Christie joined Northeast Utilities in 2000, and has held a number of positions at the company, including manager of environmental compliance and strategy, and manager of meter operations. She has also served on various industry committees, including as chair of CBIA's Environmental Policy Council from 2004 to 2009. Christie holds a bachelor's degree in environmental geography and biology from Central Connecticut State University and a master's degree in environmental policy from Rensselaer Polytechnic Institute.

Fran Cummings

Fran Cummings is Vice President at Peregrine Energy Group. His expertise includes distributed generation, renewable energy, energy efficiency, smart grid planning, and carbon markets. He brings more than 25 years of experience in the energy services field, including 10 years of service to the Commonwealth as Policy Director for the Massachusetts Renewable Energy Trust and for the Massachusetts Division of Energy Resources, and more than 15 years of experience as an energy consultant, including engagements for Massachusetts cities and public agencies as well as private sector clients.

Since joining Peregrine in 2009, Fran has led a contract team working with the City of Boston to facilitate the creation of Renew Boston, an innovative service delivery entity focused on coordinating and tracking energy efficiency and alternative energy activity for Boston’s residents and businesses.

An expert in group facilitation with training in collaborative problem solving and conflict management, Fran has in-depth knowledge of local, state, and federal energy policies and programs, as well as Massachusetts utility-provided programs and services. He holds a degree in economics from Harvard College.

Tim Roughan

Tim Roughan is the Director of Energy and Environmental Policy for the National Grid companies, which serve 6.8 million electric and gas customers in New England and New York. His prior positions include Director of Product Management, Vice President of Business Services, and Director of Distributed Resources. He has been with National Grid and its predecessors for 30 years.

In his role, Tim works in the regulatory arena to promote balanced approaches to distributed generation issues (e.g. net metering, integration of renewables with the transmission and distribution (T&D) system, interconnection issues, etc.), non-wires alternatives to standard T&D investments using various customer-side resources, and certainty and consistency of these policies throughout the Company’s service territory.

Phil Giudice

Phil Giudice is CEO and president of Ambri, formerly Liquid Metal Battery Corporation, a technology company creating cost effective, reliable, grid electricity storage solutions that enable the separation of power demand from power supply.

Phil was appointed by US Department of Energy Secretary Steven Chu to US DOE's Energy Efficiency and Renewables Advisory Committee and to its State Energy Advisory Board.

Most recently Phil served the Commonwealth of Massachusetts as Undersecretary of Energy and as Commissioner of the Department of Energy Resources. Prior to his service in the Patrick-Murray Administration, Phil was senior vice president and board member at EnerNOC, a start-up providing electricity demand-management services to businesses, institutions, utilities, and grid operators. Previously he was a senior partner at Mercer Management Consulting's global energy utilities practice for 20 years.

Phil is also a board member for the energy business leadership trade group Advanced Energy Economy and the efficiency start up FirstFuel.
He received his B.S. in geology from the University of New Hampshire, an M.S. in Economic Geology from the University of Arizona, and an M.B.A. from Dartmouth.

Charles Fox

Charlie Fox is the Director of East Coast Regulatory Affairs for Bloom Energy Corporation, a company dedicated to changing the way the world generates and consumes energy. Prior to joining Bloom Energy in March 2012, Charlie was president of ZeroPoint Clean Tech, a biomass gasification technology company developing projects in Europe and the U.K.

From 2001-2006 he served as the Deputy Secretary for Energy and the Environment in the administration of former New York Governor George E. Pataki. In that role Charlie was instrumental in the development of clean energy policy, including the New York Renewable Portfolio Standard and the Regional Greenhouse Gas Initiative.

While in government, Charlie also served as the General Counsel to the Adirondack Park Agency and as a real estate attorney for New York’s Department of Environmental Conservation - during which time he handled over 300,000 acres of land preservation transactions. Charlie graduated from the University of Massachusetts and received a JD from Syracuse University College of Law. He currently serves on the Board of Trustees of the College of Environmental Science and Forestry at SUNY, Syracuse.

# Wayne Davis

Wayne Davis is a Co-Founder and VP for Governmental Affairs for Harvest Power Inc. a leader in transforming organics management in North America. Harvest collaborates with communities to build systems of organic material recycling, renewable energy, and soil revitalization. The company owns and operates facilities in California, British Columbia, Ontario, California, and throughout the Mid-Atlantic, and is nearing completion on two large-scale anaerobic digestion facilities that will convert food scraps to energy.

In addition to directing Harvest’s community and government affairs work, Wayne is Chairman of the Board of the American Biogas Council.

Before joining Harvest, Wayne was a co-founder and General Counsel of Backyard Farms, LLC of Madison, Maine, where he directed the environmental permitting processes for the development of over 40 acres of greenhouses and a 17 MW combined heat and power biomass facility. Previously, Wayne was Chief Compliance Officer for Fidelity Brokerage Company. He has taught at Harvard Law School and at Boston University Carroll School of Management. Wayne graduated from Harvard Law School and Williams College.

John Howe

John Howe is Director of Public Affairs at FloDesign Wind Turbine Corp. In this role he leads state and federal government relations activities, and works with stakeholder groups concerned with the environmental impacts of wind energy development. Prior to joining FloDesign in September 2010, John’s career spanned several cleantech energy sectors. He was responsible for government and public affairs at Verenium Corporation (a cellulosic biofuels developer), American Superconductor (a grid technology developer), and J. Makowski Associates (a major regional independent power developer). From 1995-97, as Chairman of the Massachusetts Department of Public Utilities, he spearheaded regulatory efforts to restructure the Commonwealth’s retail electric services industry. John holds a B.A. in political science from Amherst College and a master’s degree in international relations with a concentration in energy and resource economics from the Fletcher School at Tufts University.