

CONSENT-BASED SITING PUBLIC MEETING

Boston, Massachusetts

June 2, 2016

Speakers and Panelists

Andrew Griffith, Associate Deputy Assistant Secretary for Fuel Cycle Technologies



Andrew Griffith was selected as the Associate Deputy Assistant Secretary for Fuel Cycle Technologies for the Office of Nuclear Energy in July 2014. As the Associate Deputy Assistant Secretary for Fuel Cycle Technologies, Mr. Griffith leads the research and development activities supporting sustainable fuel cycle options for the United States. These technologies include advanced fuels, separations and waste forms, used nuclear fuel storage, transportation, and disposal, and fuel cycle safeguards and security within the Department of Energy (DOE) Office of Nuclear Energy.

Since 1990, Mr. Griffith has served in various leadership positions supporting the improvement of nuclear waste management operations and experimental capabilities in both the Office of Nuclear Energy and the DOE Office of Environmental Management. During his time with DOE, he has focused on advanced fuel cycle research, nuclear material stabilization, and used nuclear fuel and high-level waste management.

Before joining DOE, Mr. Griffith served in the U.S. nuclear submarine force and continued serving in the Naval Reserve after joining DOE. He retired from the Navy Reserve as a Captain in 2009.

Mr. Griffith holds a Bachelor of Science in Naval Architecture from the U.S. Naval Academy and a Master of Science in Technology Management from the University of Maryland University College.

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**Senior Policy Advisor to U.S. Senator Angus S. King Jr.
Marge Kilkelly**



The Honorable Marge L. Kilkelly currently serves as the Senior Policy Advisor to Senator Angus King of Maine. She assumed that position when he was sworn in to the U.S. Senate in 2013 and previously had been the Policy Director for the Angus for Senate 2012 campaign.

From 2002-2012 she worked for the Council of State Governments Eastern Regional Conference (CSG/ERC) as the regional Director of the ERC affiliate - Northeast States Association for Agricultural Stewardship (NSAAS) and then was promoted to Deputy Director 2009-2012.

From 1986–2002 she served in both the Maine House and Senate representing the county where she grew up; chairing the standing committees on Agriculture, Conservation and Forestry; Inland Fish and Wildlife and numerous study committees. She served as both Speaker Pro tem and President Pro tem.

Ms. Kilkelly also served for 15 years as the Chair of the Maine Yankee Community Advisory Panel where she promoted open communication, public involvement and education on decommissioning and the storage of spent nuclear fuel.



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Acting Assistant Secretary for Nuclear Energy John Kotek



John Kotek currently serves as Acting Assistant Secretary for Nuclear Energy at the U.S. Department of Energy (DOE). The Office is responsible for conducting research on current and future nuclear energy systems, maintaining the government's nuclear energy research infrastructure, establishing a path forward for the nation's spent nuclear fuel and high-level radioactive nuclear waste management program, and a host of other national priorities.

Prior to his appointment as Principal Deputy Assistant Secretary, John was the Managing Partner of the Boise office of Gallatin Public Affairs, a public affairs and strategic communications consulting company. John advised energy, natural resources and other clients facing complex communication and government relations challenges.

From 2010-2012, John served as Staff Director to the Blue Ribbon Commission on America's Nuclear Future, which recommended a new strategy for managing nuclear waste in the United States. John led the development of the Commission's final report to the Secretary of Energy, engaged in regular communications with Congressional and White House staff, and served as media spokesperson.

From 2003-2006, John was Deputy Manager of DOE's Idaho Operations Office. In that role he was responsible for development and management of the Idaho National Laboratory (INL) contract and interface with the INL cleanup effort. Before joining DOE in July 2003, John worked for Argonne National Laboratory as the Generation IV and Nuclear-Hydrogen Programs Manager. He directed Argonne's participation in the Generation IV technology roadmapping project, an international effort focused on evaluating and developing the next-generation of nuclear energy systems. In 2002, John was the American Nuclear Society's Glenn T. Seaborg Congressional Fellow. John served in the Office of Senator Jeff Bingaman (D-NM), Chairman of the Senate Energy and Natural Resources Committee.

John started his career with DOE's Office of Nuclear Energy, Science and Technology. He held several positions during his nine years with DOE-NE, including Associate Director for Technology, Associate Director for Management and Administration, and Chief of Staff.

John holds a Bachelor of Science in Nuclear Engineering from the University of Illinois and a Master of Business Administration from the University of Maryland.

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Founder and Director of Pilgrim Watch Mary Lampert



Mary Lampert is the Founder and Director of Pilgrim Watch, a non-profit organization that serves the public interest on issues regarding the Pilgrim Nuclear Power Station, Plymouth Massachusetts. Her focus is on achieving measures to better protect public health and safety.

In addition to her role with Pilgrim Watch, Mary was the Chairman of the Town of Duxbury's Nuclear Advisory Committee from 1990 to 2012, and Co-Chair from 2014 to date. The Committee is appointed by the Board of Selectmen to review the Radiological Emergency Plan and Standard Operating Procedures for the Town of Duxbury and provide advice on nuclear matters pertinent to the safety and health of Duxbury citizens.

Mary has made numerous presentations to the NRC on a wide variety of issues ranging from NRC's Enhancements to Emergency Preparedness Regulations to "Lessons Learned from Fukushima." Mary was a Boston panelist at the 2012 meeting of the President's Blue Ribbon Commission on America's Nuclear Future and the 2014 meeting of the Bipartisan Policy Center's project on Taking Action to Address Nuclear Waste.

Mary serves on a variety of non-profit boards including the Pilgrim Coalition, the Toxics Action Center and Clean Water Action.



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**Senior Vice President for Energy & Clean Technologies at
ML Strategies David O'Connor**



David has been a leader and problem-solver in the public and private sectors for more than 30 years. Most recently, he served as the Massachusetts Commissioner of Energy Resources during the tenures of five Governors, from 1995 through 2007. During this time, he developed and managed many of the state's energy policies and programs.

As a member of the state Energy Facilities Siting Board from 1995 to 2007, he voted to approve the siting of several billion dollars in new power plants across the state, including the Cape Wind power plant. For more than ten years, he led Massachusetts' participation in the deregulation of the region's \$15 billion electricity market.

Prior to his appointment as Energy Commissioner, David held a number of positions in the dispute resolution field. He founded and directed the Massachusetts Office of Dispute Resolution, the first state agency in the U.S. created to resolve non-labor, public disputes. Before that, he was the chief mediator of the first regional environmental mediation service in the United States. From 1987 to 1993, David served as an Adjunct Lecturer at Tufts University in the Department of Urban and Environmental Policy, where he taught graduate courses on negotiation and conflict resolution in public-sector, multi-party disputes. David has undergraduate and graduate degrees from Middlebury College and Harvard University's Kennedy School of Government.



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President of Raab Associates **Dr. Jonathan Raab**



Dr. Jonathan Raab has been President of Raab Associates, Ltd, a Boston-based firm, since 1990. Dr. Raab is an experienced mediator, facilitator, consultant, and trainer, and a national leader in applying consensus-building processes to energy, environmental, and regulatory issues. He authored a seminal book, *Using Consensus Building to Improve Utility Regulation* (ACEEE: foreword by Susan Tierney) and is on the mediation panels for PJM, the Mid-Continent Area Power Pool (MAPP), and on the dispute resolution rosters of the U.S. Environmental Protection Agency and the U.S. Institute for Environmental Conflict Resolution.

He has run stakeholder processes for U.S. DOE, U.S Fish & Wildlife, and U.S. EPA, and has done work on stakeholder engagement in Germany (transmission) and Japan (nuclear). Dr. Raab has been moderating the New England Electric Restructuring Roundtable since 1996.

Prior to establishing Raab Associates, Dr. Raab was the Assistant Director of the Electric Power Division at the Massachusetts Department of Public Utilities. He has a Ph.D. from the Massachusetts Institute of Technology (Energy and Environmental Policy, and Resource Economics), an M.S. from Stanford University's Civil Engineering Department (Infrastructure Planning and Management), and an A.B. (distinction) in Social Sciences also from Stanford. Dr. Raab has taught courses at the University of Oregon, Stanford, and UMass (Boston) and designed and taught the Energy Policy for a Sustainable Future course at MIT from 2006 to 2011.



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Senior Consultant at Galson Sciences Ltd. **Philip Richardson**



Phil Richardson is a European Geologist and a Chartered Fellow of the Geological Society. Phil has over 26 years' experience of reviewing geological and social aspects of radioactive waste management and disposal worldwide. A former mining geologist, Phil has consulted for a wide range of national regulators, waste producers, government advisory bodies and national and local government departments in a range of countries (Canada, Finland, Germany, Italy, Sweden, and United States) and international bodies (IAEA). In the 1990s, he was a consultant to international environmental organisations, such as Greenpeace International and Friends of the Earth, before joining Quantisci Ltd in 1999, moving to Galson Sciences Ltd in 2006.

In 2006, Phil was a co-opted member of the UK CoRWM Implementation Working Group and helped to edit the group's recommendations to government, as taking part in expert workshops dealing with environmental and socio-economic issues. Between January 2015 and April 2016, he was a member of the Community Representation Working Group, tasked with development of recommendations to the UK Department of Energy and Climate Change on processes for identification of and interaction with potential repository host communities. This also involved devising ways of disbursing associated community benefits and undertaking tests of public support.

Phil is a registered expert with the IAEA and has been an invited lecturer on a number of international Training Courses, is a co-author of a number of Nuclear Energy Series Reports and TecDocs and is currently preparing a new document on stakeholder engagement in repository siting. He has a special interest in design and implementation of community benefits associated with siting of radioactive waste management facilities.