# **Liberty RadEx Kick-Off Event Speaker Bios** Shawn M. Garvin, Regional Administrator, Region III, **U.S. Environmental Protection Agency** Deborah Dietrich, Associate Administrator, Homeland Security, **U.S. Environmental Protection Agency** Rear Admiral Wayne Justice, U.S. Coast Guard, 5<sup>th</sup> District David J. Allard, Director, Bureau of Radiation Protection, **Pennsylvania Department of Environmental Protection** MaryAnn E. Tierney, Deputy Managing Director for Emergency Management, City of Philadelphia



## **Regional Administrator**



Shawn M. Garvin Regional Administrator

Shawn M. Garvin Regional Administrator, EPA Region 3

Shawn M. Garvin was named Regional Administrator on November 5, 2009. Shawn's career in intergovernmental affairs spans more than 20 years at the federal and local levels. In his most recent position as Senior State and Congressional Liaison for EPA Region 3, he provided counsel to agency leadership, environmental program managers, press officers and others involved in complex and controversial public health and environmental matters. Shawn's contributions to high-profile environmental litigation cases, emergency response clean-ups, contaminant investigations, and public health crises have earned him numerous EPA gold, silver and bronze medals. He's worked closely with Congressional Delegations, Governors, state and local elected leaders, environmental agencies and citizen advocacy groups. Early in his career at EPA, he served as special assistant to the Regional Administrator. Prior experience includes working as an aide to then-Senator Joe Biden, D-Del., and working on the staff of former New Castle County (Del.) Executive Dennis Greenhouse. Shawn is a native Delawarean and graduate of the University of Delaware. He lives in Wilmington with his wife and their son.



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## Rear Admiral Wayne E. Justice

**United States Coast Guard** 





Rear Admiral Wayne Justice assumed command of the Fifth Coast Guard District in June 2009. In this capacity, he has overall responsibility for the full range of Coast Guard maritime safety and security missions carried out in the mid-Atlantic region, from central New Jersev through North Carolina.

Admiral Justice previously served in Coast Guard Headquarters as both the Assistant Commandant for Capability (CG-7), where he was responsible for identifying and providing capabilities, competencies, and capacity for Coast Guard forces to meet mission requirements; and the Director of Response Policy (CG-53), where he oversaw the development of operational policy guidance for search and rescue, law enforcement, defense operations, and incident management



His previous staff assignments have included the Seventh Coast Guard District Chief of Staff, Chief of Operations, and Chief of Law Enforcement in Miami, FL; Chief, Office of Programs at USCG HQ; Executive Assistant to Commander, Atlantic Area in Norfolk, VA; and Coast Guard Aide to Presidents Bush and Clinton. Additionally, he served as Aide to the Vice-Commandant, and as the Senior Watch Officer in the Miami Operations Center.

His shipboard assignments have included: Commanding Officer of the Coast Guard Cutters MUNRO (WHEC-724), homeported in Alameda, CA; MOHAWK (WMEC-913), Key West, FL; SHEARWATER (WSES-3), Key West, FL; and CAPE SHOALWATER (WPB-95324), West Palm Beach, FL. Additionally, he served as Executive Officer on DAUNTLESS (WMEC-624) homeported in Miami, FL; and as Deck Watch Officer on HAMILTON (WHEC-715), Boston, MA. In the course of his career, Rear Admiral Justice's cutters seized 40 drug smuggling vessels, over 140 tons of marijuana and cocaine, arrested over 135 smugglers, and have interdicted and rescued over 4,500 Haitian, Chinese, Ecuadorian and Cuban migrants.

Rear Admiral Justice graduated with a Bachelors of Science degree in Management from the U.S. Coast Guard Academy in 1977. He received his Masters of Science degree in Human Resource Management with Honors from Nova University in 1983. He received a Masters of Arts degree from the U.S. Naval War College, College of Naval Warfare, in Strategic Studies in 1996.

His personal awards include the Defense Superior Service Medal, Legion of Merit (four awards), Meritorious Service Medal (three awards), and Coast Guard Commendation Medal (four awards).

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#### **BIOGRAPHICAL SKETCH**

Mr. Allard was appointed the Director of the PA DEP Bureau of Radiation Protection in February 1999. He is responsible for the effective implementation, policies, management, and technical aspects of the Commonwealth's radiation protection programs. These programs include: radiation control of radioactive materials, accelerators and x-ray equipment; nuclear safety and independent oversight at nine nuclear power plants on five sites, emergency response and radioactive waste management; decommissioning and environmental surveillance; and radon testing and mitigation. Mr. Allard has been instrumental in the development of a new radiation monitoring program for solid waste facilities in the Commonwealth, as well as Pennsylvania becoming a NRC Agreement State in March 2008.

He is certified by the American Board of Health Physics for comprehensive practice, holds a master's degree in Radiological Sciences and Protection from the University of Massachusetts - Lowell, as well as a bachelor of science degree in Environmental Sciences from the State University of New York at Albany. Prior to joining DEP, Mr. Allard was a consultant to the U.S. Department of Energy's Office of Independent Oversight for eight years, and performed environmental and occupational radiation protection appraisals of various weapons, reactor and accelerator facilities, and clean-up sites. He has been involved in various aspects of government, industrial. medical and academic radiation protection for over 30 years, and is an active member of the HPS, CRCPD and several HPS Chapters. Other memberships include the AAPM, ABHP, ANS, NRRPT and SNM. He recently ended a term as an officer of the HPS, but still chairs and serves on several Commonwealth and national technical committees (e.g., Appalachian States LLRW Compact Commission, NS-GCC, ISCORS, CRCPD SSR H & I, and ASTSWMO Radiation Focus Group). Mr. Allard is an HPS delegate to the IRPA, a pro bono consultant to the IAEA and other states, and the CRCPD's liaison the NCRP. From the late 1990s to 2005 he was an associate journal editor for Operational Radiation Safety, and an HPS Ask the Expert Topical Editor for instrumentation and measurements. Mr. Allard has authored numerous professional papers and reports, and lectures frequently on a wide variety of radiation protection topics and concerns. In July 2008 he was elected a Fellow Member of the HPS.

### MaryAnn E. Tierney Biography

MaryAnn Tierney is the Deputy Managing Director for Emergency Management in the City of Philadelphia.

Since coming to Philadelphia in November 2006, Mrs. Tierney has overseen a transformation of the City's emergency preparedness program, focusing on developing operational emergency plans, conducting training and exercises for first responders, building partnerships with the private sector and community organizations, and providing the public many avenues to learn about how to prepare for and stay informed during an emergency.

Previously, Mrs. Tierney spent over seven years with the New York City Office of Emergency Management, ending her tenure there as the Assistant Commissioner for Planning and Preparedness. During her time with New York City OEM, Mrs. Tierney oversaw a complete revision of the City's Coastal Storm Plan including redesigns of the evacuation and shelter strategies, including development of a system for evacuating and sheltering individuals with special medical needs and pets.

Mrs. Tierney has extensive experience coordinating large complex emergency response operations in the field and at Emergency Operations Centers. She has managed over 60 Emergency Operations Center activations in New York and Philadelphia and regularly responds to large emergencies to coordinate on-scene response activities. Mrs. Tierney was responsible for coordinating the debris operation at the World Trade Center and the Fresh Kills Landfill and the City's application for Federal funding to reimburse costs associated with the response to and recovery from 9/11, which totaled over \$4.75 billion.

Mrs. Tierney is a principal member of the National Fire Protection Association's Technical Committee on Disaster/Emergency Management and Business Continuity Programs (NFPA 1600) and has served as an adjunct professor teaching graduate-level courses on emergency preparedness

Mrs. Tierney holds a B.A. in political science from American University and a Masters in Public Administration from New York University. She recently completed the Naval Postgraduate School Center for Homeland Defense and Security's Executive Leaders Program.