

Commissioners & Alternates

Susquehanna River Basin Commission



Lloyd C. Caldwell, P.E.
Director of Programs
North Atlantic Division
U.S. Army Corps of Engineers

Mr. Caldwell is the Director of Programs for the North Atlantic Division with Headquarters in Fort Hamilton (Brooklyn) NY. The North Atlantic Division is a Regional Business Center composed of six districts operating in the Northeastern U.S. and in Europe, the Middle East, and Africa. The Division has over 3500 employees and a diverse program valued at over \$2.5 billion. As the Director of Programs, Mr. Caldwell is responsible for US Army Corps of Engineers activities for support to the Department of Defense, to federal, state, local agencies; and in foreign nations for national defense, for development and management of water resources, and for protection and restoration of the environment.

Previously Mr. Caldwell was the Deputy District Engineer for Programs and Project Management in the Corps' Europe District in Wiesbaden, Germany, for almost five years. In that position he managed engineering programs in support of the US Army, the US Air Force, the US European Command, and other US Agencies throughout central and Eastern Europe, in Israel, and in Africa. He also supported US operations in Bosnia, Kosovo, Iraq and Afghanistan. The operations in over 26 countries, totaling almost \$500 million, were in Support of US, NATO, and other allied nation interests during a period of rapidly evolving international relations and the Global War on Terrorism.

Prior to his assignment in the Europe District, Mr. Caldwell served as the Chief of Construction Division for the Baltimore District. He also managed the District's Emergency Operations activities. He was responsible for a highly diverse construction program in a six state region, in the District of Columbia, and in Israel valued at more than \$500 million. The program involved major civil works projects in the Potomac and Susquehanna river basins, and the Chesapeake Bay; military and BRAC projects; EPA Superfund and other environmental remediation projects. Among the projects were Army research laboratories in Maryland, and the Defense Logistics Agency Headquarters in Virginia. Projects in support of other agencies in Washington, D.C., included renovation of the Kennedy Center for Performing Arts, and construction of the Korean War Memorial for the American Battle Monuments Commission. He was the senior manager for the \$1.5 billion facilities rehabilitation program for the District of Columbia Public Schools System.

He has held a number of special assignments. They included for six months as the Resident Program Manager for the \$1.3 Billion Pentagon Renovation to complete the first major construction phases of the program, and to complete the design and begin renovation of the main building. He served for six months as the senior Corps civilian in Kosovo in 1999 to construct Camps Bondsteel and Montieth for US Forces in the NATO Joint Guardian peace keeping mission. The success of his team of civilian engineers and other professionals in support of the military contingency operations served as the model for development of the Corps' current Field Force Engineering doctrine. During Operation Desert Shield, he served for a time in Israel in support of construction operations in that country.

As the official responsible for emergency operations he managed a staff to assure preparedness and response to numerous natural disasters in the Mid Atlantic Region. He served as the senior construction subject matter expert in the HQUSACE Civil Works- Forward Office during recovery from the major Midwest floods in the Missouri and Mississippi river basins in 1993.

Earlier in his career, Mr. Caldwell served as the Corps' Area Engineer in locations in Pennsylvania, Washington D.C., Maryland, and Delaware for both civil works and military construction. He completed construction and commissioning of the Tioga-Hammond and Cowanesque Dams and Reservoirs in Pennsylvania. Other major civil works projects in which he was involved included flood control projects for Petersburg and Moorefield, WVA; the Lock Haven and Scranton, Pa, projects; and the Ocean City, Md, and Assateague Island Beach Replenishment projects. He also managed construction of facilities for the Washington Aqueduct water treatment plants. Mr. Caldwell holds a Bachelor of Building Construction degree from Auburn University, and a Master of Science degree in Civil Engineering and a Master of Public Works (Engineering Management) degree from the University of Pittsburgh. He has numerous awards, including two Meritorious Civilian Service Awards, the Superior Civilian Service Award, three Commander's Awards for Civilian Service, the NATO Medal, the Kosovo Civilian Service Medal, the Society of American Military Engineers Notable Achievement Award, the National Nuclear Security Administration Outstanding Service Award, and the Bronze Order of the de Fleury Medal. He is a Vietnam era Veteran, entering the US Army as an ROTC Distinguished Military Graduate.

He is a member of the Society of American Military Engineers, having previously served as President of the Baltimore Post, and Regional Vice President of the Europe Region. He is a former member of the International Committee on Large Dams and the Baltimore Engineers Club. Mr. Caldwell is a registered Professional Engineer in Virginia. He has been active in his community serving in various leadership roles in the community and church for many years.