



Robert C. Shapiro, P.E.

(M93 F09)

Senior Manager, Systems Engineering, EADS Secure Networks North America, Inc. Designs and Builds Mission Critical Interoperable Public Safety Communications Systems

Robert C. Shapiro, P.E. has an Associates EE Technology, from Wentworth Institute of Technology in 1982, a BSEE from Texas Tech University in 1984, a BSBA from the University of Texas at Dallas in 1990, and an MBA with honors from the University of Dallas in 1992. He has held numerous wireless telecommunications engineering and management positions since 1984.

In 1992, he created a successful telecommunications consulting firm providing services such as; RF Engineering, Systems Design, and Project Management, He has also been employed by Motorola, Alliance Telecommunications (Spectrum Planning and Decibel Products), PageNet, and others in 25 years of dedicated service to the wireless industry.

As a volunteer in the Land Mobile Radio Industry Robert supports the Project 25 standards community as the Telecommunications Industry Association (TIA) TR8 TSB88.4-C Task Group Chair and is on the Association of Police Communications Officials' (APCO) Spectrum and Commercial Advisory Committees. He also volunteers on the National Public Safety Telecommunications Council (NPSTC) as the Chair of the Technology Education Working Group.

Robert has many past and current roles in the Institute of Electrical and Electronics Engineering (IEEE). In 1997 he began his volunteer service with the IEEE Dallas Communications and Vehicular Technology Chapters, where he has contributed as the Membership Chair, Treasurer, and Chair, and is in his current role as Senior Past Chair/Advisor. He was the Treasurer, Administrative Chair, Vice Chair, Chair, and is now the Past Chair of the IEEE Dallas Section and he is the IEEE Region 5 Membership Development Chair and serves on its Conference Committee as the Finance Chair. He was the Finance Chair of the IEEE RFID 2007 conference in Dallas and is currently on its Steering Committee.

Position Statement

Building on experiences gained as a Treasurer and Finance Chair volunteer with the IEEE, there is an excellent synergy with volunteering as the Treasurer with the Radio Club of America (RCA). Both organizations are non-profit and volunteer managed and have similar charters.

From basic accounting functions to financial management to fundraising, the Treasurer role is extremely important to properly assisting and leading the financial operations of the Club. Insuring that there is accurate and timely reporting and budgeting, preparing for audits, providing for a system of financial checks and balances, and reviewing deposits and paying bills on a regular basis are primary functions for the Treasurer. Acting as the CFO, providing sound financial investment advice, representing the Club internally and externally on financial matters, and assisting with fund raising and strategic scholarships and disbursements are other important functions of the Treasurer.