



**RAYMOND IRWIN**

Raymond Irwin attended the University of Rhode Island and majored in Electrical Engineering. He graduated in 1970 and was commissioned as a Signal Corps Second Lieutenant. He attended the Signal Corps schools at Ft Gordan and Ft Monmouth with orders to the Electronic Warfare Laboratory then Korea where he served as the Communications and Electronics Officer for the construction of the 8<sup>th</sup> Army Commanding General's underground command post. On release from Active Duty, he joined the 298th Military Intelligence reserve unit at Sandy Hook, NJ, where he was promoted to Captain and assigned as the Commander of the 345th Brigade Support Electronic Warfare Company.

On returning to civilian life, Irwin was hired as a Civilian project engineer at the Evans Area Electronic Warfare Laboratory working on counter top attack and aircraft protection. He states "I was blessed with some incredible supervisors and mentors plus an outstanding team as a Branch and eventually Division Chief." As part of a reorganization, his division was moved to Night Vision Electronic Sensors Directorate (NVESD), and he was made its Chief Engineer. Another reorganization and he was moved back to the Intelligence and Information Directorate as Chief Engineer, with assignments to NATO

Survivability and DoD Tri-Service Electronic Warfare Panels. The 911 event initiated his assignment as the Deputy for Counter Improvised Explosive Devices (CIED) and leader of the newly established DoD Tri-Service CIED S&T Technology program, funded by Joint Improvised Explosive Device Defeat Organization. He retired after forty plus years in government service, joining a Small Business supporting Intelligence and Information Warfare Directorate (I2WD) at Lakehurst, NJ.

He and his family moved to Connecticut where he is an on call engineer for a large EW/Cyber company, the Connecticut Amateur Radio Emergency Serve (ARES) Emergency Communication leader, and the Community Emergency Response Service (CERT) member for the town of North Haven.

Irwin's Professional Organizations include the Garden State Association of Old Crows (AOC), Military Sensing Symposia Fellow, and the Army Aviation Association of America (AAAA).

His major awards include: CERDEC Hall of Fame 2000, Chief Scientist of the Army Award, Technology Excellence Award 2004, AOC Technology Medal 1987, AOC International Medal 2000, AOC Lifetime Achievement Award, The Technical Operations Program (TTCP) Subgroup Q Achievement Award 1989 and 1990. Various Commander's Awards from the Joint Special Operations Command, 3rd US Army, CG CECOM, PEO-Intelligence, Electronic Warfare & Sensors, G3 Electronic Warfare and the AOC.

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