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Resume of Milton Harold Bank, II, 1971

Bank, Milton Harold, II

Monterey, California: Naval Postgraduate School

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RESUME OF MILTON HAROLD BANK, II

Milton Harold Bank, II, was born in Brockton, Massachusetts, on 11 August 1935. He entered the U. S. Naval Academy in 1953. Upon his graduation with the degree of Bachelor of Science (with distinction) in June 1957, he was commissioned an Ensign, U. S. Navy.

Assigned to the Naval Air Training Command as a student pilot in 1957, he was designated a naval aviator in June 1959. He served from 1959 thru 1963 as a jet fighter pilot. During this period he made two deployments to the Western Pacific, flying from aircraft carriers.

In 1963 he was assigned to the Naval Postgraduate School, Monterey, California as a student in the Department of Aeronautics. He graduated with the degree of Bachelor of Science in Aeronautical Engineering (with distinction) in December 1964. Following graduate work at Monterey, he continued his studies at Stanford University and received the degree of Engineer in Aeronautics and Astronautics in September 1966. His research was concerned with the stability of fiber glass shells under torsion, and was directed by Professor Wilfred H. Horton.

Returning to the fleet, he again served as a carrier-based jet fighter pilot and flew in combat in Southeast Asia. Discovery of a diabetic condition led to his disability retirement in August 1968. He is authorized to wear the Air Medal (4 awards) and the Navy Commendation Medal with combat "V".

He enrolled as a graduate student at the Georgia Institute of Technology in 1968, and was awarded the degree of Doctor of Philosophy in September 1971. His research in the field of structural stability was directed by Professor Wilfred H. Horton.

In September 1971 he joined the faculty of the Naval Postgraduate School, Monterey, California, teaching in the Department of Aeronautics. In July 1977 he transferred from the Department of Aeronautics to Aviation Safety Programs. He continues to teach courses in the Department of Aeronautics, especially in the area of advanced composite materials and aircraft structures. He is a member of the American Institute of Aeronautics and Astronautics, the Society for Experimental Stress Analysis, and the System Safety Society.

