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Resume of Louis Henry Knipling, Jr., 1976

Knipling, Louis Henry, Jr.

Monterey, California: Naval Postgraduate School

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RESUME OF LOUIS HENRY KNIPLING, JR.

Louis H. Knipling, Jr., Colonel, U. S. Army, was born 4 December 1923 in Pittsburgh, Pennsylvania. He received a Bachelor of Science degree in civil engineering from Carnegie Institute of Technology in 1949; a Master of Science in geodesy, photogrammetry and cartography in 1956 and a Doctor of Philosophy in geodetic science in 1973 from Ohio State University.



While with the U. S. Great Lakes Survey, he served as a consulting engineer to the U. S. -Canada International Boundary Commission on boundary problems, and as the project engineer on the regulation of the Great Lakes; the preservation of Niagara Falls and the design of the St. Lawrence Seaway. As a geodesist, he developed and executed the major geodetic and cartographic programs in Asia, Indo-China and the Southwest Pacific that resulted in the establishment of the basic position network and the size and shape of the earth in that area. As a logistician, he authored the DoD study that resulted in creating Cam Ranh Bay as the support port for the U. S. Forces in Vietnam. He has served in the Office of the Chief of Engineers as the Chief of Geodesy and Geophysics for the Army, and with the Defense Intelligence Agency as Chief of Geodesy and Geophysics for the DoD. In the latter position he managed the DoD mapping and charting satellite programs.

He has taught engineering at Marquette University and engineering, geodetic science and mathematics at several institutions in the Western Pacific-Indo-China area.

Prior to joining the Center, he was Chief of Land Combat Support Division, Defense Mapping Agency, managing programs and production of all mapping and charting support required for land combat operations by the DoD.

In July 1976 he joined the faculty of the Naval Postgraduate School, Monterey, California, where he is teaching in the Defense Resources Management Education Center.