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MARCUS, STANLEY

Providence

STANLEY R. MARCUS, 86, of Jefferson Davis Highway, Arlington, Va., formerly of South Providence and Cranston, a retired engineer and chief scientist, and executive director for research and technology at the Naval Ordnance Systems Command, died Dec. 27 at home.

He was the husband of Beatrice (Perry) Marcus. Born in Providence, a son of the late Lyon A. and Mabel (Phillips) Marcus, he had lived in South Providence until 1943, and then in Cranston until 1951.

Mr. Marcus had worked for the Navy during World War II, developing torpedoes at the Newport Navy Base, and later worked at Columbia University in the office of scientific development.

He moved to Washington, D.C., in 1951 to develop acoustic and other torpedo-control systems.

Mr. Marcus coordinated research and development for the Navy's anti-submarine warfare program in 1959, developed a method to assess ordnance technology, and was responsible for the Navy's program in marine biological systems.

One system he managed utilized sea lions for recovery of underwater objects, a film of which was given the Cindy Award by the International Film Producers of America for Project Management QUICK FIND.

Mr. Marcus was awarded the Navy Distinguished Civilian Service Medal in 1973, citing him for outstanding technical expertise and management ability.

He was a member of the Acoustical Society of America, and the American Institute of Physics, the Operations Research Society of America, the National Society of Professional Engineers, among other organizations.

Mr. Marcus was a member of the National Society for Literature and the Arts, and a founding member of the Washington Operations Research Council.

He was a graduate, with a degree in electrical engineering, from the University of Rhode Island, and earned a master's degree in engineering administration at George Washington University in 1958.

Since retiring from the Navy in 1980, he had served as district coordinator for the AARP in Arlington, assisting taxpayers in filing their tax returns.

He was past president of the Felix Frankfurter Lodge of B'nai B'rith.

Besides his wife, he leaves a son, Dr. M. Jeffrey Marcus of Inverness, Fla., and four grandchildren. He was the brother of the late Marshall Marcus.