Chairman of the Board and CEO of Scientific Systems, Inc.

- Serves as Chairman of the Board and Chief Executive Officer of Scientific Systems, Inc. (SSI), a State College company engaged in the manufacture of high pressure pumps for the analytical instrument industry. Since the 1967 launch of his company, Mr. Charney has remained an integral part of the company’s leadership and vision.

- Led SSI’s 1982 development of a cam driven, single piston pump which is widely accepted in the industry, primarily for High Performance Liquid Chromatography (HPLC), and remains a significant innovation for the analytical instrument and health care markets.

- Holds membership with the National Association of Manufacturers.

- Supports Saint Joseph’s Catholic Academy as a board member and benefactor contributing to the recently opened science wing that bears the names of him and his wife, Marilyn (Mattson) Charney, also a Lock Haven University alumna.

- Endowed the Charney Family Scholarship for freshmen in natural science majors at Lock Haven University and on behalf of SSI, donated to the University’s science programs an economical binary gradient system for HPLC.

"Upon receiving my B.S. degree in Physics and Chemistry in 1954 from Lock Haven University, I felt I had the tools to embark on a career in the science field. LHU provided me with the background, knowledge and courage necessary to run a successful company. I am grateful for the instruction that I received while attending the University, and the professors who encouraged me along the way."