



Matthew Ficarra, P.E.

Sr. Project Manager



Education

BS, Electrical Engineering, Fairleigh Dickinson University, 1972

Registration/Credentials

Professional Engineer in New Jersey & Connecticut

Professional Affiliations

ITS-NY: Intelligent Transportation Society Of New York

NFPA: National Fire Protection Association

IEEE: Institute of Electrical and Electronics Engineers

IESNA: Illuminating Engineering Society of North America

Mr. Ficarra is the Manager of Jacobs New York and New Jersey ITS Departments responsible for all ITS engineering, power distribution, communication network designs, hardware selection and related electrical work. For the last 20 years he has managed and designed ITS projects and possesses in-depth knowledge of ITS systems and equipment. His projects include strategic planning, communication network configuration, interagency coordination, operations, conventional civil, electrical field engineering, construction support supervision, SMARTS software, system wide ITS maintenance support and hardware implementation as well as the Video Management System at the Joint Transportation Management Center in Long Island City, Queens.