

James H. Major

Vice President

EDUCATION

B.S. *Engineering*
 New Jersey Institute of Technology

RESPONSIBILITY AND EXPERIENCE, WHITMAN

Excellent organization, communication and presentation abilities exemplify an exceptional Project Manager. Mr. Major's efforts in these areas provide the initial opportunity for him to exhibit excellence. Additionally his strong commitment to understanding the needs of the client and providing quality solutions in a timely manner ensures successful projects and a high level of client delight. Mr. Major has served on several Boards including Facility Chairman and President of the Board of Education.

Prior to joining Whitman, Mr. Major was Vice President of an Architectural & Engineering firm, was principal of a "Project Management Consulting Firm", worked for other engineering companies and held various positions at Exxon Company, USA-Bayway Refinery and Exxon Chemical Company.

Mr. Major's project experience includes:

- ***Port Authority of New York and New Jersey***
Bus Terminal Access Control and CCTV
Emergency Operations Center and Central Police Desk
George Washington Bridge Fiber Optic Backbone & Distributed Security Control
Bus Terminal Security and Anti-Intrusion Improvements
Staten Island Bridges Access Control
Newark Liberty Airport Passenger Screening (Transportation Safety Administration)
Comprehensive Signage Improvement Project at Bus Terminal
Bus Terminal Building Automation and Management System
JFK SCADA System for Power Distribution
Lincoln Tunnel Variable Message and Changeable Message Signs

- ***Data Center / Banking***
HVAC and Power Design
Citibank – Greenwich Street

- ***Security Improvements for Multiple Financial Institutions – Data & Operation Centers***
Perimeter Threat Analysis & Security Improvements
Anti-Vehicle Intrusion Improvements
Car Bomb Threat Analysis
Access Control
Object Activated CCTV Surveillance

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- **Bank of New York**
Branch Automation
ATM Improvements
Fire Protection Improvements at 101 Barclay Street
- **Level 3 Communications**
Design Mission Critical Telecommunication Centers
UPS Upgrades and Capacity Planning
Electrical and Mechanical Improvements at Various Sites & Mondo Condo
- **Telehouse – NYC**
Mitsubishi Bank Data Center
Data Center Design at 25 Broadway, NYC
- **New Jersey Sports and Exposition Authority – Meadowlands Complex, NJ**
Replace heating, air conditioning and lighting with energy efficient systems in a self funded DSM.
- **Exxon Chemical – Linden Technology Center – Linden, NJ**
Fiber Optic Life Safety Backbone for 26 Building Campus

PROFESSIONAL ASSOCIATIONS

Councilman – Woodbridge Township

Woodbridge Township Board of Education – Former President and Facility Chairman

Woodbridge Township Redevelopment Agency