



INTERTECH ASSOCIATES, Inc.

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**Paterson International
High School**



NJ State Justice Center



Philadelphia Harrison K-8



Liberty Science Center



Burlington Intermediate School



**Ocean County College
IT Commissioning**

Intertech Associates Profile

Professional Engineering firm offering assessment and design services in technology, telecom, network and physical security for educational, public safety, municipal, and enterprise clients. Our professional team of independent engineers enables our clients to take advantage of standards-based designs – not vendor driven, proprietary solutions.

Intertech Associates Experience

Celebrating over three decades, we continue to provide quality service while achieving considerable savings for clients through value engineering.

PreK-12 Experience. During our 34-year history, we have worked with over 60 Districts on 160 projects ranging from Early Childhood Centers to Elementary, Middle, and High Schools, several for the NJSCC. Recent projects include technology/security assessments for Carteret and Wyckoff Districts; a network security assessment for Red Bank Regional High School; security design for Lakewood and Rumson Districts; technology and security design for Long Branch, Lyndhurst, East Orange, West New York, and many other Districts; technology design for Metuchen High School, IS/HS 800, Art Leather and Maspah High Schools in New York City, and two Philadelphia K-8 Schools.

Higher Education, Housing, and Museum Experience. We were selected for IT and security commissioning and design at Ocean County College. We designed technology and security solutions for Bergen County College, Middlesex County College, Burlington County Institute of Technology, and Middlesex County Vocational-Technical School. We designed telephone, access control, and CCTV surveillance for multi-building residential housing in Clementon, Bayonne, Paterson, Elizabeth, Lakewood, and Trenton. We designed IT and telecom for the 300,000 SF of renovations at the Liberty Science Center.

Public Safety, Municipal and Government Experience. We are a leader in providing Public Safety agencies, municipalities, and county and state governments with technology and security solutions. We designed state-of-the-art security for the NJ Justice Complex in Trenton. We provided design and consulting services to Essex County, East Orange, Long Branch, Old Bridge, New York City, Wantagh, Orange County and Genesee County, NY and Bangor, ME.

Qualifications

Pre-qualified by the NJ DPMC, NJSCC, NYCSCA and PSIT in telecommunications and security systems. We are registered as a New Jersey **SBE**, as well as a certified **WBE** in NJ, PA, FL (NY pending). We helped draft and sponsor legislation to improve the security of NJ K-12 Schools.

Credentials

NJ Professional Engineering license; NJ Professional Planners license; Certified Engineers licensed by the National Licensing Agent for the FCC, NARTE. Member of APCO, the Association for Public Safety Communications Officers and of the IAPSC, International Association of Professional Security Consultants. Member of NJ State Board of Professional Engineers.

Our Principals

Arlene Metz Schwartz, Chief Executive Officer/President
Perry Schwartz, Chief Technology Officer/Chief Engineer, Ph.D., P.E., NCE, P.P.