

WHO'SWHO

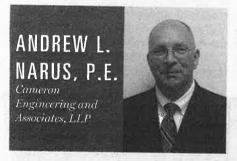
in Environmental Consulting & Engineering

boxing gloves to help raise money at the annual Fight for Charity boxing tournament.

Merritt Environmental Consulting Corporation was formed in 2009, under the direction of Chuck Merritt who has been assisting lending institutions, insurance companies, attorneys, property owners and real estate investors for over two decades. The firm's primary service is determining if environmental issues exist at a property. MECC is typically engaged to conduct a Phase One Environmental Site Assessment. MECC provides a written assessment of the property utilizing historical maps, database reports and experienced personnel to conduct the site Reconnaissance. Its staff has represented clients on commercial real estate, including industrial sites, multi-family buildings, professional office complexes and retail shopping centers.

MECC can visit a site within 48 hours of an initial request and can provide a summary of findings within a few days of the site visit. Its reports provide clients with the data necessary to make business risk decisions regarding potential environmental is-

sues that may exist.



Andrew L. Narus, P.E. is an associate in Cameron Engineering and Associates, LLP's (Cameron Engineering) municipal civil engineering and construction management division in Woodbury. Narus has more than 30 years of experience in land planning, land development & remediation, major municipal environmental enhancement, and due diligence services beginning with permitting through legal interpretations.

Narus delivers projects from conception through design and construction management to ensure that the full intent and functionality of the design concept materialize. The projects range from major wastewater treatment facilities and associated pumping stations and infrastructure, to the development of lower intensity uses such as residential communities, office complexes and commercial retail centers, to the development of road and highway rehabilitation and reconstruction.

Narus is actively engaged in each phase of a project and often issues planning and engineering analysis for internal study as well as public presentations. As needed, he negotiates with agencies and clients to best serve the purposes of the project application. He has been in charge of operations management, responsibilities that include training both staff and executives. Narus has prepared and monitored project and business budgets, schedules and timelines, business plans, and profit & loss reports. His main areas of expertise include

civil and environmental engineering, design services during construction, site planning and development, yield studies, and program management.

Quality of life has always been the top item on Narus' agenda.

"As a civil engineering and environmental professional I take pride in my responsibility of contributing to enhancing our day-to-day and future quality of life," he said. "Locally, Superstorm Sandy has brought public awareness to our climate change issue. As a direct result of Superstorm Sandy private and public space were adversely impacted."

Shoreline restoration and hardening have been on the present forefront of Long Island communities to resist stormwater surge, Narus explained.

"The Long Beach North Shore Bulkhead project is a prime example of the effort needed to protect the public, as well as an example of the challenges we face as design professionals," he said. "The City of Long Beach, recognizing the value of flood protection, is proactively hardening against future events by raising the north shore bulkhead two-feet above the Base Flood Elevation, with a provision for future enhancement should the need be realized. Working with the city, the community, and the governor's office of storm recovery, we are presenting a zoning overlay, educating the community of the enhancements, aiding in mitigating the community's concerns, working with the NYSDEC to mitigate environmental issues, and preparing the design and construction planning for the new bulkhead."

Tackling this major environmental quality of life enhancement is especially challenging and satisfying," Narus said.

Narus earned a bachelor's degree in civil/environmental engineering from Clarkson College and an master's degree, with distinction, in construction management from New York University . He is a member of ACEC (American Council of Engineering Companies); ASHE (American Society of Highway Engineers); and Construction Managers Association of America (CMAA).

Established in 1985, Cameron Engineering and Associates, LLP (Cameron Engineering) is one of Long Island's leading consulting engineering firms offering multidiscipline services in mechanical and electrical engineering, security/CCTV engineering, site development and landscape architecture, planning and environmental engineering, stormwater/ecological restoration, solid waste engineering and water and wastewater engineering, civil and structural engineering, traffic and transportation engineering, and construction management.

Operating from offices in Woodbury, Manhattan, and White Plains, the firm possesses a diversified range of experience in various facets of municipal, institutional, educational, commercial, industrial and environmental engineering. The firm is comprised of experienced and qualified engineers, landscape architects, planners, facility operators, and environmental scientists dedicated to providing professional, timely and responsive services to its clients.



Frank Pearson is director of transportation safety at Greenman-Pedersen, Inc. (GPI) in Babylon. Pearson joined GPI after a 32-year career with NYSDOT serving in several positions most notably as Region 10 Traffic Engineer for 11 years and as acting regional director for nine months. Pearson joined GPI, in 2014, and provides senior project management related to traffic operations, safety studies, expert testimony, and is involved with staff- and industry-wide training sessions in the areas of vehicular and pedestrian safety and traffic calming, as well as overall QA/QC for the firm.

His experience in traffic engineering has led him to become a known expert in the field. While at NYSDOT, one of his main responsibilities as the regional traffic engineer was to review all private development proposals that impacted state highways, approve developers' traffic mitigation plans and issue highway work permits to construct roadway improvements to address impacts. Projects varied in size from fast food restaurants to large multi-use developments.

Pearson always worked closely with the development community in order to balance his support of economic development on Long Island with making sure that developers properly identified impacts and mitigated them.

Pearson has brought this experience to GPI and is supporting private developers seeking highway work permits. His understanding of the process and technical skills makes him an asset in weaving through the permitting process. He is currently working on a large multi-use development that requires coordination and approvals from NYSDOT, Suffolk County Dept. of Public Works, and the Town of Brookhaven.

Pearson is a member of the American Society of Civil Engineers, Institute of Transportation Engineers and the New York State Association of Transportation Engineers.

Greenman-Pedersen, Inc. is a multi-discipline engineering and construction services firm, specializing in civil and transportation planning and engineering design, as well as construction management. This year, the firm celebrates its milestone of 50 years in business. From a two-person firm that started in Babylon Village in 1966, GPI has grown to more than 1,200 professionals company-wide and 230 in its Babylon office, which also serves as the company headquarters.

With its diverse staff, GPI is able to develop transportation planning and design that requires expertise in various disciplines including maintenance of traffic, construction staging, permanent traffic feature design, traffic safety and calming, evacuation

planning, geometric improvements, accident analyses and mitigation, ITS design and planning, traffic signal design, closed loop systems, alternatives and cost-benefit analyses, transportation systems management, signal timing coordination plans, traveler information systems, CCTV surveillance systems, pedestrian/bicycle studies and safety design, air quality impact assessment, highway capacity assessments, traffic demand, system and congestion management, roadside design, round-about studies and design, simulation modeling, and asset management, asset inventories and infrastructure management.

GPI offers a combination of expertise, as well as in-depth knowledge of acceptable state and federal guidelines. GPI's planning and engineering expertise has provided opportunities for the firm to participate on a vast array of projects, from large contracts to smaller projects.



Deborah Shapiro, QEP is a senior technical director at AKRF in Bohemia. Shapiro supervises project teams and manages all aspects of assessment and remediation projects. She works with developers, non-profit organizations, architects, local community groups, local businesses, and government agencies. Her projects fall under the regulatory oversight of NYSDEC, NYCDEP, and NYCOER including the New York State Brownfield Cleanup Program (BCP), New York City Voluntary Cleanup Program (VCP), NYS-DEC petroleum spills program, RCRA/ UIC closures, and NYCOER's E-designation program.

Shapiro has also assisted commercial and industrial property owners with maintaining the integrity of their portfolios by providing compliance related cleanup and chemical storage management services.

She manages all aspects of redevelopment projects from the initial Phase I ESA, Phase II, and remediation through post-remedial site management. In addition, her experience includes groundwater investigations, monitoring, and sampling programs; Brownfield and hazardous waste site investigations; In-Situ Chemical Oxidation; underground storage tank studies, including soil contamination delineation, classification, removal and disposal; waste characterization sampling; exposure assessments; on-going remedial action (including AS/SVE) and permitting.

Among issues Shapiro has been focusing on include affordable housing in the region.

Over the past four decades, Long Island has been experiencing a steady decline of residents aged 18 to 34 due to a variety of factors, including a lack of affordable housing," she said.