

Distribution Track Bios

Leonard Assard – Mr. Assard has been with Heitkamp, Inc, Watertown Connecticut since 1988 as the Manager of Engineering Services. He has a both a Bachelor's Degree in Civil Engineering and a Master's Degree in Sanitary Engineering from the University of Connecticut. He is a Registered Professional Engineer in Connecticut and eleven other states. He is a life member of ASCE, a life member of AWWA and the NEWWA, and was awarded the CT Section AWWA Fuller Award in 2003.

Ronald Brown – Mr. Brown is a sales representative for Northwest Pipe Company. He is responsible for a 13-state area that encompasses the Northeast and Mid-Atlantic States. He holds a Bachelor of Science Degree in Education from Bloomsburg University. He has over 35 years' experience in the application, design, construction and sales of steel water transmission pipe, HDPE pipe, pipeline coatings and cathodic protection. He is a member of the American Water Works Association (AWWA) since 1984 and has served on the AWWA technical committee for coating specifications. He has been an active member of the National Association of Corrosion Engineers (NACE) since 1978. He completed both the NACE "Basic Corrosion" Course and the "Corrosion Prevention by Cathodic Protection" course. In addition, he is certified as a NACE Coatings Inspection Specialist, Level 2. Ron has published and presented papers for the American Society of Civil Engineers and has presented many papers at the state level AWWA Conferences over the years. In addition, he taught pipeline coating and corrosion courses at both West Virginia University and at Purdue University.

Nicole Clarke - As Manager of Tank Industry Consultants' East Region, Ms. Clarke serves as client liaison in the development and execution of tank rehabilitation and new tank construction projects throughout the eastern portion of the United States. She has been involved in the structural coatings industry for more than 10 years.

Christine Gunsallus – Ms. Gunsallus is the Director of Technical Services at Mumford-Bjorkman Associates, Inc. She brings a unique blend of book smarts and field experience to her position as Director of Technical Services at MBA. After earning dual engineering degrees from Drexel University, and an MBA from the Penn State University, she learned all aspects of tank design, construction and repairs at Fisher Tank. Now, Christine's 20 years of tank and coatings experience help with specification writing and reviewing inspection reports, as well as project management for high profile jobs. She regularly engages audiences with talks at AWWA and industry conferences, is the past chair of the SE PA Section of AWWA, and is the organizer of the Fun Run at the Chesapeake AWWA Conference. Christine is a member of AWWA, Society of Women Engineers (SWE), Appalachian Mountain Club (AMC), and the Philadelphia Business Book Club.

Paul Hanson - Mr. Hanson received his Bachelor of Science Degree in Civil Engineering from the Valparaiso University. Paul's previous experience includes the position of Project Engineer for a consulting firm, Construction Engineer for a large underground contractor and the positions of Supervisor of Construction and General Superintendent for a water/sewer utility in Suburban Chicago. Mr. Hanson joined DIPRA in 1989. He is a Registered Professional Engineer in Illinois and Indiana, and a NACE International Certified Corrosion Specialist. He is a member of the American Water Works Association, NACE International, the American Public Works Association (APWA), and the American Society of Civil Engineers (ASCE).

Greg Leininger – No Bio.

Stephen Marcino– Mr. Marcino is the Section Head of JMT's Water Engineering Practice in the Philadelphia, PA Office. He graduated from Temple University with a bachelor's degree in Civil Engineering, where he also received an MBA in management. In his field, he has served on the Beneficial Water Reuse and Industrial Pretreatment Committees under the local PA chapters of AWWA and WEF. Mr. Marcino is a Professional Engineer who is also a certified water treatment plant operator. Steve brings over 22 years of experience in a variety of water and wastewater engineering services involving planning,

design and construction. In addition to engineering consulting, Steve has worked for a private water utility, and his specific project experience includes water and wastewater treatment, pump, booster station and storage design, as well as collection and conveyance system design, plus water quality programming and facility operations consulting.

Mr. Blate, a graduate of the University of South Florida, is a civil engineer currently working in the Water Engineering Practice of JMT's Philadelphia, PA Office. He has three years of professional experience in environmental remediation and water/wastewater engineering. His specific professional experience includes: water/wastewater infrastructure design including pumping stations, collection and conveyance systems design and analysis, booster stations, site design, water treatment feasibility studies, wet weather equalization facilities, sewer rehabilitation design and hydraulic modeling, as well as various environmental remediation systems designs.

John Marcizewski – Mr. Marciszewski is the Director of Business Development for Echologics. His main interest is in innovative practices for liquid utility Asset Management. John has 25 years of commercialization experience in high-tech, focusing on the water-energy nexus, since 2005. He has a Master of Engineering from UC Berkeley and BSME from Kettering University.

Adam Minichelli – Mr. Minichelli has over 4 years of experience in wastewater and solid waste engineering. His experience includes wastewater treatment process and site design encompassing, process aeration, caustic systems and utility design, as well as solid waste transfer station design, construction sequencing and construction support. He currently serves on the Board of the AWWA Philadelphia Metropolitan Area Section. He has served as a design engineer on the innovative Marine Transfer Station program for the DSNY and has worked on the West 59th Street, Southwest Brooklyn, Hamilton Ave, Northshore and South Bronx Transfer Stations. He serves as design engineer and project manager for the South Bronx MTS, developing plans, specifications, addressed permitting issues and acting as the liaison engineer during construction. He is currently working on the Philadelphia Water Department's Master Plan as well as reliability improvements for NYCDEP's 26th Ward Wastewater Treatment Plant in Brooklyn, NY and PVSC's Headworks Facilities in Newark, NJ. His work on these projects includes the mechanical design of a new process air system, a sodium hydroxide system, screenings press pilot program, site and utility design and modeling of existing conditions.

Cliff Wilson – Mr. Wilson graduated from the US Naval Academy at Annapolis with an engineering degree, and operated nuclear reactors on aircraft carriers. Following his sea tours, Cliff prepared and taught navigation and operations classes to third year college students at the University of Virginia. Following graduate school, he joined BP Oil Company and managed service station operations, commercial sales, retail systems and strategy development. Cliff then joined Wachs Utility Services. Cliff managed many distribution system efficiency programs. He is an expert at valve and hydrant maintenance and leak detection and water audit strategy, processes and procedures, information management strategy, GIS information system applications, and the integration of information into maintenance management systems. Cliff is the national expert at distribution system efficiency programs, has published numerous articles on the subject, is an active member of the national AWWA Distribution Committee and the AWWA Water Loss Control Committee, and continually delivers presentations to trade associations. He has over twenty-five years of experience and is an expert in water distribution system asset management solutions. He is a published author for the AWWA Journal, ESRI Water Writes and UIM and currently serves as a member of both the AWWA Water Loss Committee and the AWWA Distribution Committee. Cliff holds a Master's Degree from the University of Virginia, Darden Business School and graduated with an engineering degree from the US Naval Academy. Cliff has over 25 years of experience in the Water Industry.

Mark Glenn – Mr. Glenn has been the President and principal-in-charge of a 55-employee, full service, consulting engineering firm since 1984. He is responsible for all civil, structural, mechanical, electrical, environmental, architectural, and transportation engineering projects. Value of capital projects exceeds 1.5 billion dollars over the last 30 years. He oversees support services including project administration, surveying and construction management. His discipline experience includes water/wastewater treatment

facilities, water/transmission distribution, storage and pumping systems, wastewater collection, conveyance and pumping systems, combined sewer overflow (CSO) analysis and modeling, CSO storage and pumping systems, architectural engineering, structural/building/environmental systems, hazardous waste management, environmental assessments, commercial, institution and industrial buildings, dams and reservoirs, groundwater hydrology and development, stormwater management, bridge design, process treatment design, highways, transportation and traffic facilities, hydraulic modeling reports and studies, research projects, mining engineering and reclamation, valuation and rate studies, civil/site work and residential, commercial and industrial site development. His experience also includes facilities management and operation; capital project financing, municipal facilities operations, infrastructure system and mineral property valuation and appraisals; state/federal project management and procurement; regulatory review and facilities planning design.