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Biography: Stephen A. Marcino, PE, MBA

Stephen A. Marcino, PE, MBA serves as the Northeastern Regional Engineer for the Ductile Iron Pipe Research Association (DIPRA), a trade association that provides research, publications, and advisory services to the water industry. With over 25 years of experience in civil engineering, Steve specializes in the design, construction and operations of water and wastewater systems, with an emphasis on adopting digital delivery with technological innovation to improve project outcomes.

Steve is a recognized subject matter expert in the water and wastewater sector with experience spanning from planning, design, construction, and operations, and has contributed to more than 100 projects. He has integrated advanced technologies including 3D/4D modeling and digital twin solutions to improve efficiencies, optimize workflows, and deliver measurable value to clients.

Prior to joining DIPRA, Steve served as Director of Water Solutions at Bentley Systems, where he aligned water applications into strategic solutions for engineering and construction firms, led global teams, and supported major accounts across top-tier global engineering and consulting firms, including medium and large size municipal and water utility clients. In this role, he advanced digital delivery practices, developed innovative workflows, and demonstrated quantifiable ROI through improved project performance and operational efficiencies.

Earlier in his career, Steve held leadership positions at Johnson, Mirmiran & Thompson (JMT), American Water (AW) and Black & Veatch (BV), where he managed multidisciplinary teams, led business development efforts, and delivered complex water and wastewater projects for municipal, industrial, and private clients. His work included water and wastewater treatment plant and pipeline design projects, involving both new and system rehabilitation/retrofits, as well as operational improvements that generated significant cost savings and enhanced performance.

Steve is a registered Professional Engineer (PE) in the state of Pennsylvania and is a member of the American Water Works Association (AWWA), Water Environment Federation (WEF), and the Water Center at the University of Pennsylvania (the Water Center at Penn).

Steve holds a Master of Business Administration (MBA) in Management and a Bachelor of Science (BS) in Civil Engineering, both from Temple University, Philadelphia, PA.