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SKELLY AND LOY ADDS A WATER RESOURCES ENGINEER
Calvin F. Bush II Joins Firm's Environmental Engineering Services Group



Harrisburg, PA - July 20, 2016 - **CALVIN F. BUSH II** joined Skelly and Loy's Environmental Engineering Group as a Water Resources Engineer. Mr. Bush's expertise is in hydrology and hydraulics modeling, analysis and reporting; stream restoration design; fluvial geomorphology, erosion and sedimentation planning; and permitting. He is currently working on the Philadelphia Water Department Bennett Road project performing stream daylighting and regrading design, functional floodplain expansion, and hydrology and hydraulics modeling and analysis. Mr. Bush is also working on the Mehoopany Creek Rogers Hollow stream restoration and bank grading and the Paxtang Parkway hydrology and hydraulics.

Mr. Bush was a Non-Commissioned Officer in various roles with military, ranging from Combat Arms to CBRN (Chemical, Biological, Radiological and Nuclear) and Intelligence Analysis with two tours in Iraq. He also worked as an Engineering Assistant for a municipality and performed gravity storm sewer design, sidewalk and grading design, water treatment plant retrofitting, wastewater treatment plant optimization analysis, and state and federal permitting. He participated in local government as a member of a local township Planning Commission. Mr. Bush also has experience with hydraulic fracturing engineering for the oil and gas industry in Pennsylvania, West Virginia, and Ohio.

Mr. Bush earned a Bachelor of Science degree in Civil Engineering with a water resources focus and a Minor in Environmental Engineering from Rose-Hulman Institute of Technology, and was honored with the Rose-Hulman's Morris L. Cleverly Award for Civil Engineering Achievement. He is a member of the American Society of Civil Engineers - Central PA Branch.

Now in its 47th year, **SKELLY AND LOY** is an engineering-environmental consulting firm serving public and private sector clients from six Mid-Atlantic offices. The firm's services include civil, environmental, and mining engineering and permitting activities; National Environmental Policy Act (NEPA) compliance studies; natural resource management and protection; hazardous waste and industrial hygiene studies and remediation planning; and cultural resource studies and documentation.