

Barbara Featherston, P.E., BCEE

Education, Licenses, and Certifications

Bachelor of Science in Civil Engineering
University of South Florida, 1989
Registered Professional Engineer – Louisiana #26374
Class 4 Operator Certifications in Water Production, Water Treatment, Water Distribution,
Wastewater Collection and Wastewater Treatment - Louisiana #23007
Board Certified Environmental Engineer – American Academy of Environmental Engineers

Professional Experience

December 2012 to Current City of Shreveport Shreveport, LA
Director, Department of Water and Sewerage

Current responsibilities include the management of the Department and it's employees and operations; presentations as necessary to City Council; meetings with the City Administration; Department budgeting and organization; and planning/discussions related to consent decree negotiations, infrastructure improvements, and future funding of Department activities.

2007 to 2012 City of Shreveport Shreveport, LA
Assistant City Engineer

Current responsibilities include the management of all water and wastewater capital projects for the City. This involves developing project scopes, funding and budgeting, assisting in the design selection process, design contract negotiations, design phase work, permitting, bidding and construction management of the projects. This position includes communication and coordination with other department/division staff for project development, execution and completion. Other non-project related activities include the preparation of the State of the Municipal Infrastructure report as well as other project status reports, briefings to Council, and various projects and planning activities as requested by the City Engineer.

2002 to 2007 Camp Dresser & McKee Shreveport, LA
Principal

Served as Project/Construction Manager for water and wastewater projects. These projects included the \$70 million expansion and upgrade of the City of Shreveport's Lucas and North Regional Wastewater Treatment Plants, a new 2 MG elevated water storage tank for Bossier City, a Computerized Maintenance Management System for the City of Monroe and various other projects for Hope, El Dorado, and Hot Springs, Arkansas.

1992 to 2002 AFJMc Shreveport, LA
Manager of Environmental Department

Served as Manager of the Environmental Department as well as Project/Construction Manager for water and wastewater projects. These projects included the \$15 million expansion of the Bossier City water treatment plant, a new biosolids processing facility, hydraulic water model, odor control study and design, and 14 miles of 24 and 36 inch wastewater force mains for Bossier City. Projects for the City of Shreveport included the 2 MG Linwood Elevated Tank and the 1999 Water and Wastewater Master Plan. Other clients included the City of Minden, Town of Benton, General Motors, the Caddo Bossier Port, and Barksdale Air Force Base.

