



RUSSELL COLBATH, PE

Senior Consultant

CAREER HIGHLIGHTS

From the bottom of the Grand Canyon at Phantom Ranch with the National Park Service to the Piedmont of the Carolinas, Russell Colbath has spent the past 37 years in the water and wastewater industry.

His experience with municipal systems, including the City of Mesa in Arizona and the City of Monroe in North Carolina includes managing water and wastewater treatment plants, regulatory permitting, industrial pre-treatment programs, lakes and dam safety, developing/implementing capital improvement programs, project design, collection/distribution system evaluation, design, and rehabilitation, utility rate modeling, and financial planning.

CURRENT RESPONSIBILITIES

Russell currently serves as part-time Senior Consultant with American Engineering. His responsibilities include water and wastewater project management, land development, service feasibility evaluations, regulatory permitting, and client relations.

EDUCATION

Arizona State University, M.S.E. Water Resource Engineering, May 1995

University of Arizona, B.S. Renewable Natural Resources, May 1982

PROFESSIONAL REGISTRATION

Registered Professional Engineer #27955 (Civil), North Carolina

Registered Professional Engineer #31103 (Civil), Arizona

CERTIFICATION

Arizona Department of Environmental Quality:

Grade IV Water Treatment, Grade IV Water Distribution, Grade III Wastewater Treatment, and Grade III Wastewater Collection.

AFFILIATION

Member of American Water Works Association (AWWA)



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YEARS OF EXPERIENCE

37 Years



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