

EDUCATION

- Awarded Air Force ROTC college scholarship
- University of California, Riverside, California
- Harvey Mudd College, Claremont, California
- University of California, Sacramento, California, Office of Water Programs:
 - Industrial Pretreatment Inspections
 - Water Treatment Plant Operation, Volumes 1 and 2
 - Operation of Wastewater Treatment Plants Volumes 1 and 2

CERTIFICATIONS

- California Water Environmental Association (CWEA) Grade I Environmental Compliance Inspector

PROFESSIONAL AFFILIATIONS

- American Water Works Association (Emergency Preparedness & Security committee member)
- CWEA (member)

AWARDS

- Rocky Mountain Water Environment Association Industrial Pretreatment Coordinator of the Year, 2004
- CWEA Safety Award, Santa Ana River Basin Section, 2002

Summary/Profile

Ms. Smith is skilled in all aspects of compliance training, managing industrial pretreatment programs, and treatment facility security. She has conducted environmental auditing, prepared legal framework to support local industrial pretreatment, and supported investigative teams working under attorney privilege. Ms. Smith is a certified California Grade 1 Environmental Compliance Inspector.

Project Experience

Companywide Compliance Trainer

Jacobs

Colorado Springs, Colorado

Ms. Smith provides regulatory compliance training to O&M staff for Jacobs. She provides training to project management staff on company tools to facilitate understanding, tracking, and improving permit compliance. Ms. Smith works closely with the Compliance and Reporting Group to update compliance training as new regulatory changes and issues arise.

Ms. Smith has been instrumental in developing and producing a series of multimedia training on a variety of topics that are delivered to all eligible associates and then become part of required onboarding training for new hires. An external review of systems by a nationally recognized authority described the program as “far and away the leader in the environmental field.”

She regularly delivers webinars on a variety of topics to project workers in the field. Previous topics include cybersecurity, active shooter, data handling, workplace security, sampling protocols, and spill reporting.

Ms. Smith has studied security issues related to O&M facilities – cybersecurity and physical security. She sits on the AWWA Emergency Preparedness & Security committee, which works to shape and influence regulations and industry guidance. She monitors security warnings and communicates them to company personnel.

Industrial Pretreatment Coordinator

CH2M HILL

Rio Rancho, New Mexico

Ms. Smith served as the Industrial Pretreatment Inspector, developing a pretreatment program under a compliance order from the U.S. Environmental Protection Agency. She conducted an industrial waste survey, developed the monitoring and reporting program, identified and categorized significant industrial users, developed the implementation manual, developed local limits, drafted the sewer use ordinance, and drafted the enforcement response plan. During this process, Ms. Smith met regularly with the Utility Director, City Attorney, City Clerk, and other city departments to coordinate program elements. In addition, she made several presentations to the Utility Commission and the City Council regarding pretreatment program implementation. For her work in Rio Rancho, Ms. Smith received the 2004 Industrial Pretreatment Coordinator of the Year Award from the Rocky Mountain Water Environment Association.

Industrial Pretreatment Inspector

CH2M HILL

Rialto, California

As Industrial Pretreatment Inspector, Ms. Smith managed the pretreatment program and served as the program inspector. She conducted inspections, performed grab and composite sampling, and documented results. She prepared monthly client reports and quarterly and annual regulatory reports. Ms. Smith also surveyed and inspected new businesses in the City to determine if they needed regulation under the pretreatment program. She interfaced with regulatory agencies, industrial users, and the City of Rialto, preparing documents for permitting and enforcement activities.

Ms. Smith also served as Project Safety Team Leader. She implemented a comprehensive training program to comply with Occupational Safety and Health Administration (OSHA) requirements as well as California OSHA requirements. She coordinated weekly staff safety training topics, monthly plant inspections by the safety team, and annual plant inspections by the company. She presented Rialto project's training system during the Project Safety Team Leader Summit 2000 as a model for other projects. Under her leadership, the Rialto project earned the 2002 Safety Program of the Year Award from the Santa Ana River Basin Section of the CWEA.

Legal Secretary

Bonne, Bridges, Mueller, O'Keefe and Nichols

Riverside, California

As a legal secretary in a medical malpractice defense firm, Ms. Smith worked with an attorney responsible for 10 to 20 cases. Familiar with each local district's rules for court and filing, she managed the attorney's calendar and filed motions and documents in court on a wide variety of alleged medical malpractice cases. She established cooperative relationships with insurance carrier representatives, doctors, attorneys, courtroom clerks, and attorney service personnel.