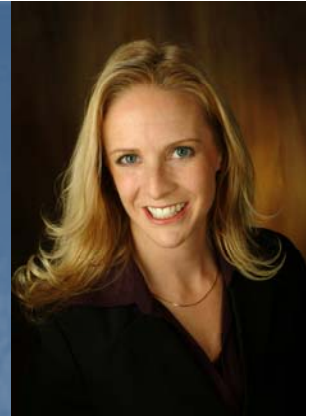


# Jacquelyn D. Schirmer, P.E.

## Principal Mechanical Engineer

### URS-Washington Division



- Jacquelyn D. Schirmer has been with URS-Washington Division (formerly Washington Group International) since 1997. She has proven her technical capabilities through numerous accomplishments, and she illustrates a true passion for the company's employee development mission by dedicating time and energy to leadership roles and volunteer activities. Schirmer graduated magna cum laude with her bachelor's degree in mechanical engineering from the University of Denver and has completed her Masters of Science in Management with an emphasis in Organizational Leadership.
- Technical excellence, communication skills, and an enthusiastic work ethic have all contributed to Schirmer's achievements at URS. On her first assignment, Schirmer prepared and presented first-of-a-kind designs for The Boeing Company for the Evolved Expendable Launch Vehicle and held responsibility for \$8M in movable platform systems. She established value-engineering initiatives achieving schedule improvements of 2 months and approximately \$1.5M in project savings. As a lead engineer, she has successfully managed technical teams of up to 25 people. Schirmer has also excelled in nuclear facility designs and chemical nerve agent-destruction projects for the U.S. Army.
- For over 3 years, she worked in Business Development for Industrial/Process Oil, Gas & Chemicals as Director-Business Development. Her key responsibility was account management of new work for key clients such as Shell, DuPont, and Suncor, with responsibility for contractual strategies, financial positioning, and client relationships. Her background includes improving systems and processes, key strategic initiatives, and supporting international proposals and client presentations. She has developed business plans for business unit growth including new international office plans and joint venture agreements. These efforts have included cost revenue models, competitor and market analysis, and value proposition development.
- In May 2008, Schirmer was promoted to Principal Mechanical Engineer in Denver with responsibility for over 100 mechanical engineers and designers. The role encompasses discipline staffing and technical performance and quality on projects ranging from power to mining.
- Schirmer participates in numerous mentoring activities including organizing URS volunteers and soliciting financial support for the annual Girls Exploring Science, Engineering, & Technology Event. She was also a charter member of the Employee Development Council and personally mentors several individuals within the company. She is a private pilot, married to her husband of 14 years, and the proud mother of two girls.
- With Schirmer's passion for learning and leadership, combined with her technical aptitude and communication skills, she hopes to help lead URS in its mission to be a top-performing engineering, construction, and management services company.
- Registered Professional Engineer: Colorado, California, South Carolina
- Nominated as Society of Women Engineers New Faces in Engineering Representative