



2013 YOUNG ENGINEER OF THE YEAR

ASCE
AMERICAN SOCIETY OF CIVIL ENGINEERS

**DALLAS
BRANCH**

JULIE JONES, P.E., C.F.M.

2013 YOUNG ENGINEER OF THE YEAR

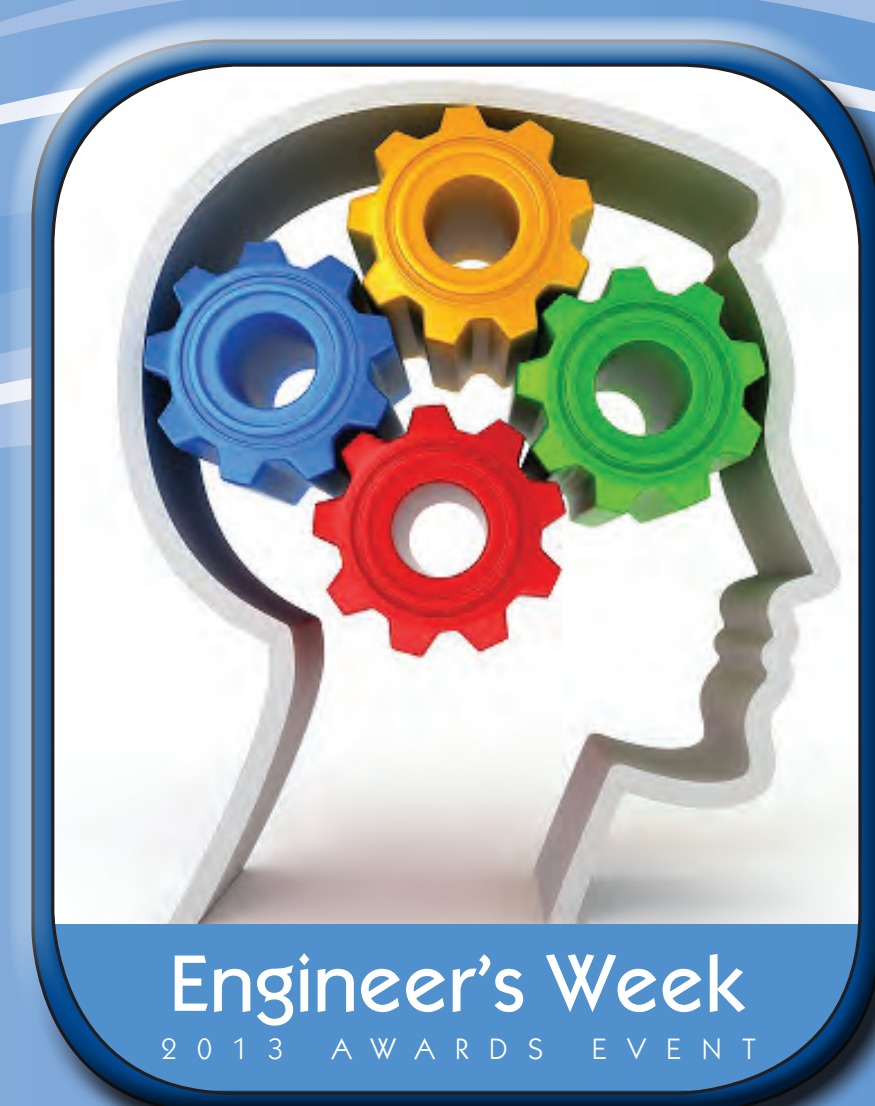
Julie is a civil engineer in the Water Resources Department at Nathan D. Maier Consulting Engineers, Inc. Her varied experience includes hydrology and hydraulic studies, roadway drainage, erosion control projects, and detention design. Julie has worked on DART Light Rail Projects as well as roadway design projects. She has completed numerous flood studies and is a Certified Floodplain Manager.

Julie attended the University of Arkansas where she received her B.S. in Civil Engineering and her M.S. in Civil Engineering, both with an emphasis in Environmental Engineering. Her thesis was on Factors Affecting the Operation and Maintenance of Biosand Filters for Rainwater Treatment in Developing Countries, and her research was done for filters in Zaragoza, Colombia, in Amazon region.

While in college, Julie served as the President, Vice-President, Competition Chair, and Concrete Canoe Captain of the American Society of Civil Engineers. She has been a member since 2002.

Julie is active in Engineers Without Borders. Her involvement began when she was a student at the University of Arkansas, where she founded the student chapter and co-founded the Northwest Arkansas Professional Chapter. She has held multiple offices and is now president of the North Texas Professional Chapter as well as the region. Julie is on several EWB national committees and mentors SMU students through EWB-USA. She has traveled on an implementation trip for a Potable Water project in Panimacac, Guatemala, to build a water storage tank and a new distribution system.

Julie is a member at Park Cities Baptist Church where she is on the Executive Council for the Pulse Young Adult Department, serves as Departmental Secretary, and teaches English as a Second Language. She also volunteers in the Upward Program, which uses sports to help children build character and self esteem, and serves as Cheer Commissioner, teaching coaches the basics of coaching.



Engineer's Week
2013 AWARDS EVENT